

**Supplementary material B: Google Scholar search engine**

**Discipline 1: marine nature-based solutions in urban coastal habitats**

<i>"Marine" + "ecological engineering"</i>						
Authors	Year	Title	Publication	Volume	Issue	Pages
Accola, Kerry L; Horne, John K; Cordell, Jeffery R; Toft, Jason D;	2022	Nocturnal distributions of juvenile Pacific salmon along an eco-engineered marine shoreline	Marine Ecology Progress Series	687		113-123
Aguilera, Moisés A;	2018	Artificial defences in coastal marine ecosystems in Chile: Opportunities for spatial planning to mitigate habitat loss and alteration of the marine community structure	Ecological Engineering	120		601-610
Barot, Sébastien; Lata, J-C; Lacroix, G;	2012	Meeting the relational challenge of ecological engineering within ecological sciences	Ecological Engineering	45		13-23
Barot, Sébastien; Yé, L; Abbadie, Luc; Blouin, Manuel; Frascaria-Lacoste, Nathalie;	2017	Ecosystem services must tackle anthropized ecosystems and ecological engineering	Ecological Engineering	99		486-495
Bergen, Scott D; Bolton, Susan M; Fridley, James L;	2001	Design principles for ecological engineering	Ecological Engineering	18	2	201-210
Borsje, Bas W; van Wesenbeeck, Bregje K; Dekker, Frank; Paalvast, Peter; Bouma, Tjeerd J; van Katwijk, Marieke M; de Vries, Mindert B;	2011	How ecological engineering can serve in coastal protection	Ecological Engineering	37	2	113-122
Bos, Arthur R; Bouma, Tjeerd J; de Kort, Geertje LJ; van Katwijk, Marieke M;	2007	Ecosystem engineering by annual intertidal seagrass beds: sediment accretion and modification	Estuarine, Coastal and Shelf Science	74	02-Jan	344-348
Bugnot, AB; Mayer-Pinto, M; Johnston, EL; Schaefer, N; Dafforn, KA;	2018	Learning from nature to enhance Blue engineering of marine infrastructure	Ecological Engineering	120		611-621
Burke, David G; Koch, Evamaria W; J. Court Stevenson;	2005	Assessment of Hybrid Type Shore Erosion Control Projects in Maryland's Chesapeake Bay: Phases I & II				

Burt, John A; Bartholomew, Aaron;	2019	Towards more sustainable coastal development in the Arabian Gulf: Opportunities for ecological engineering in an urbanized seascape	Marine pollution bulletin	142		93-102
Chapman, MG; Underwood, AJ;	2011	Evaluation of ecological engineering of “armoured” shorelines to improve their value as habitat	Journal of experimental marine biology and ecology	400	02-Jan	302-313
Chapman, MG; Underwood, AJ; Browne, Mark Anthony;	2018	An assessment of the current usage of ecological engineering and reconciliation ecology in managing alterations to habitats in urban estuaries	Ecological Engineering	120		560-573
Cheong, So-Min; Silliman, Brian; Wong, Poh Poh; Van Wesenbeeck, Bregje; Kim, Choong-Ki; Guannel, Greg;	2013	Coastal adaptation with ecological engineering	Nature climate change	3	9	787-791
Chou, Loke Ming;	2021	Enhancing Marine Biodiversity with Artificial Structures				
Coombes, Martin A; La Marca, Emanuela Claudia; Naylor, Larissa A; Thompson, Richard C;	2015	Getting into the groove: opportunities to enhance the ecological value of hard coastal infrastructure using fine-scale surface textures	Ecological Engineering	77		314-323
Costanza, Robert;	2012	Ecosystem health and ecological engineering	Ecological engineering	45		24-29
Dafforn, Katherine A; Glasby, Tim M; Airoidi, Laura; Rivero, Natalie K; Mayer-Pinto, Mariana; Johnston, Emma L;	2015	Marine urbanization: an ecological framework for designing multifunctional artificial structures	Frontiers in Ecology and the Environment	13	2	82-90
Dennis, Harry D; Evans, Ally J; Banner, Alexander J; Moore, Pippa J;	2018	Reefcrete: reducing the environmental footprint of concretes for eco-engineering marine structures	Ecological Engineering	120		668-678
Dhyani, Shalini; Thummarukuddy, Muralee;	2016	Ecological engineering for disaster risk reduction and climate change adaptation	Environmental Science and Pollution Research	23	19	20049-20052
Dutoit, Thierry; Jaunatre, Renaud; Bulot, Adeline; Chenot, Julie; Alignan, Jean François; Buisson, Elise;	2018	Using ecological engineering for sustainable ecosystem restoration?	Restoration in the Era of Climate Change, 11th European SER Conference			
Evans, Ally J; Lawrence, Peter J; Natanzi, Atteyeh S; Moore, Pippa J; Davies, Andrew J; Crowe, Tasman P; McNally,	2021	Replicating natural topography on marine artificial structures—A novel approach to eco-engineering	Ecological Engineering	160		106144

Ciaran; Thompson, Bryan; Dozier, Amy E; Brooks, Paul R;						
Firth, Louise B; White, Freya J; Schofield, Meredith; Hanley, Mick E; Burrows, Michael T; Thompson, Richard C; Skov, Martin W; Evans, Ally J; Moore, Pippa J; Hawkins, Stephen J;	2015	Facing the future: the importance of substratum features for ecological engineering of artificial habitats in the rocky intertidal	Marine and Freshwater Research	67	1	131-143
Frihy, Omran E; Hassan, Ali N; El Sayed, Walid R; Iskander, Moheb M; Sherif, Mohamed Y;	2006	A review of methods for constructing coastal recreational facilities in Egypt (Red Sea)	ecological engineering	27	1	12-Jan
Gattie, David K; McCutcheon, Steven C; Smith, Matt C;	2003	Ecological engineering: the state-of-the-field	Ecological Engineering	20	5	327-330
Gattie, David K; Smith, Matt C; Tollner, E William; McCutcheon, Steven C;	2003	The emergence of ecological engineering as a discipline	Ecological Engineering	20	5	409-420
Green, DS; Chapman, MG; Blockley, DJ;	2012	Ecological consequences of the type of rock used in the construction of artificial boulder-fields	Ecological Engineering	46		10-Jan
Hanlon, Nadine; Firth, Louise B; Knights, Antony M;	2018	Time-dependent effects of orientation, heterogeneity and composition determines benthic biological community recruitment patterns on subtidal artificial structures	Ecological Engineering	122		219-228
Heery, Eliza C; Lian, Kay Yee; Loke, Lynette HL; Tan, Hugh TW; Todd, Peter A;	2020	Evaluating seaweed farming as an eco-engineering strategy for 'blue' shoreline infrastructure	Ecological Engineering	152		105857
Ido, Sella; Shimrit, Perkol-Finkel;	2015	Blue is the new green—ecological enhancement of concrete based coastal and marine infrastructure	Ecological Engineering	84		260-272
Jacob, Céline; Buffard, Anaïs; Pioch, Sylvain; Thorin, Sébastien;	2018	Marine ecosystem restoration and biodiversity offset	Ecological Engineering	120		585-594
Jones, Kim; Pan, Xubin; Garza, Abel; Lloyd-Reilley, John;	2010	Multi-level assessment of ecological coastal restoration in South Texas	Ecological Engineering	36	4	435-440
Jorgensen, Sven Erik;	2009	Applications in ecological engineering				
Kangas, Patrick;	2003	Ecological engineering: principles and practice				

Kienker, SE; Coleman, RA; Morris, RL; Steinberg, P; Bollard, B; Jarvis, R; Alexander, KA; Strain, EMA;	2018	Bringing harbours alive: assessing the importance of eco-engineered coastal infrastructure for different stakeholders and cities	Marine Policy	94		238-246
Lai, Samantha; Loke, Lynette HL; Hilton, Michael J; Bouma, Tjeerd J; Todd, Peter A;	2015	The effects of urbanisation on coastal habitats and the potential for ecological engineering: a Singapore case study	Ocean & Coastal Management	103		78-85
Lan, Chun-Hsiung; Lan, Kuo-Torng; Hsui, Che-Yu;	2008	Application of fractals: create an artificial habitat with several small (SS) strategy in marine environment	ecological engineering	32	1	44-51
Lefeuvre, Jean-Claude; Bouchard, Virginie;	2002	From a civil engineering project to an ecological engineering project: An historical perspective from the Mont Saint Michel bay (France)	Ecological Engineering	18	5	593-606
Lewis III, Roy R;	2005	Ecological engineering for successful management and restoration of mangrove forests	Ecological engineering	24	4	403-418
Liversage, Kiran; Chapman, MG;	2018	Coastal ecological engineering and habitat restoration: incorporating biologically diverse boulder habitat	Marine Ecology Progress Series	593		173-185
MacArthur, Mairi; Naylor, Larissa A; Hansom, Jim D; Burrows, Michael T; Loke, Lynette HL; Boyd, Ian;	2019	Maximising the ecological value of hard coastal structures using textured form liners	Ecological Engineering	142		100002
Martin, Jay F; Roy, Eric D; Diemont, Stewart AW; Ferguson, Bruce G;	2010	Traditional Ecological Knowledge (TEK): Ideas, inspiration, and designs for ecological engineering	Ecological Engineering	36	7	839-849
Matlock, Marty D; Morgan, Robert A;	2011	Ecological engineering design: restoring and conserving ecosystem services				
McManus, Ryan S; Archibald, Nicholas; Comber, Sean; Knights, Antony M; Thompson, Richard C; Firth, Louise B;	2018	Partial replacement of cement for waste aggregates in concrete coastal and marine infrastructure: a foundation for ecological enhancement?	Ecological Engineering	120		655-667
Meer, Elizabeth Vander;	2022	Green Infrastructure Mapping for Adaptation, Biodiversity, and Health and Wellbeing: A Tool Development Case Study in Edinburgh	Business and Policy Solutions to Climate Change			39-62

Mercader, Manon; Mercière, Alexandre; Saragoni, Gilles; Cheminée, Adrien; Crec'hriou, Romain; Pastor, Jérémy; Rider, Mary; Dubas, Rémy; Lecaillon, Gilles; Boissery, Pierre;	2017	Small artificial habitats to enhance the nursery function for juvenile fish in a large commercial port of the Mediterranean	Ecological Engineering	105		78-86
Mitsch, William J;	2012	What is ecological engineering?	Ecological Engineering	45		12-May
Mitsch, William J;	1998	Ecological engineering—the 7-year itch	Ecological engineering	10	2	119-130
Mitsch, William J;	2003	Ecology, ecological engineering, and the Odum brothers	Ecological engineering	20	5	331-338
Mitsch, William J; Jørgensen, Sven E;	2003	Ecological engineering: a field whose time has come	Ecological engineering	20	5	363-377
Mitsch, William J; Jørgensen, Sven Erik;	2003	Ecological engineering and ecosystem restoration				
Mitsch, William;	1993	Ecological engineering a cooperative role with the planetary life-support system	Environmental Science & Technology	27	3	438-445
Morris, James T;	2007	Ecological engineering in intertidal saltmarshes	Lagoons and coastal wetlands in the global change context: Impacts and management issues			161-168
Morris, Rebecca L; Golding, Sophie; Dafforn, Katherine A; Coleman, Ross A;	2018	Can coir increase native biodiversity and reduce colonisation of non-indigenous species in eco-engineered rock pools?	Ecological Engineering	120		622-630
Morris, Rebecca L; Porter, Augustine G; Figueira, Will F; Coleman, Ross A; Fobert, Emily K; Ferrari, Renata;	2018	Fish-smart seawalls: a decision tool for adaptive management of marine infrastructure	Frontiers in Ecology and the Environment	16	5	278-287
Munsch, Stuart H; Cordell, Jeffery R; Toft, Jason D;	2015	Effects of shoreline engineering on shallow subtidal fish and crab communities in an urban estuary: A comparison of armored shorelines and nourished beaches	Ecological Engineering	81		312-320
Natanzi, Atteyeh S; McNally, Ciaran;	2018	A concrete home for marine micro inhabitants	SynerCrete'18: The International Conference on Interdisciplinary Approaches for Cement-based Materials and			

			Structural Concrete, Madeira, Portugal, 24-26 October 2018			
Natanzi, Atteyeh S; Thompson, Bryan J; Brooks, Paul R; Crowe, Tasman P; McNally, Ciaran;	2021	Influence of concrete properties on the initial biological colonisation of marine artificial structures	Ecological Engineering	159		106104
Ng, Chin Soon Lionel; Lim, Swee Cheng; Ong, Joo Yong; Teo, Lay Ming Serena; Chou, Loke Ming; Chua, Kok Eng; Tan, Koh Siang;	2015	Enhancing the biodiversity of coastal defence structures: transplantation of nursery-reared reef biota onto intertidal seawalls	Ecological Engineering	82		480-486
Odum, Howard T; Odum, Bill;	2003	Concepts and methods of ecological engineering	Ecological Engineering	20	5	339-361
Osorio-Cano, Juan D; Osorio, AF; Peláez-Zapata, DS;	2019	Ecosystem management tools to study natural habitats as wave damping structures and coastal protection mechanisms	Ecological Engineering	130		282-295
Ostalé-Valriberas, E; Sempere-Valverde, J; Coppa, S; García-Gómez, JC; Espinosa, F;	2018	Creation of microhabitats (tidepools) in ripraps with climax communities as a way to mitigate negative effects of artificial substrate on marine biodiversity	Ecological engineering	120		522-531
Ostalé-Valriberas, Enrique; Sempere-Valverde, Juan; Coppa, Stefania; García-Gómez, J; Espinosa, Free;	2016	Enhancing marine biodiversity by adding tide-pools on artificial substrata	Front. Mar. Sci. Conference Abstract: XIX Iberian Symposium on Marine Biology Studies			
Ourloglou, Olga; Stefanidis, Konstantinos; Dimitriou, Elias;	2020	Assessing nature-based and classical engineering solutions for flood-risk reduction in urban streams	Journal of Ecological Engineering	21	2	
Paalvast, Peter; van Wesenbeeck, Bregje K; van der Velde, Gerard; de Vries, Mindert B;	2012	Pole and pontoon hulaz: An effective way of ecological engineering to increase productivity and biodiversity in the hard-substrate environment of the port of Rotterdam	Ecological engineering	44		199-209
Painter, David J;	2003	Forty-nine shades of green: ecology and sustainability in the academic formation of engineers	Ecological Engineering	20	4	267-273
Paoli, C; Vassallo, P; Fabiano, M;	2008	An emergy approach for the assessment of sustainability of small marinas	Ecological Engineering	33	2	167-178

Perkins, Matthew J; Ng, Terence PT; Dudgeon, David; Bonebrake, Timothy C; Leung, Kenneth MY;	2015	Conserving intertidal habitats: what is the potential of ecological engineering to mitigate impacts of coastal structures?	Estuarine, Coastal and Shelf Science	167		504-515
Perkol-Finkel, Shimrit; Hadary, Tomer; Rella, Andrew; Shirazi, Raviv; Sella, Ido;	2018	Seascape architecture—incorporating ecological considerations in design of coastal and marine infrastructure	Ecological Engineering	120		645-654
Pioch, Sylvain; Relini, Giulio; Souche, Jean Claude; Stive, MJF; De Monbrison, David; Nassif, S; Simard, François; Allemand, D; Saussol, P; Spieler, Richard;	2018	Enhancing eco-engineering of coastal infrastructure with eco-design: Moving from mitigation to integration	Ecological Engineering	120		574-584
Safak, I; Norby, PL; Dix, N; Grizzle, RE; Southwell, M; Veenstra, JJ; Acevedo, A; Cooper-Kolb, T; Massey, L; Sheremet, A;	2020	Coupling breakwalls with oyster restoration structures enhances living shoreline performance along energetic shorelines	Ecological Engineering	158		106071
Sawyer, Alexandra C; Toft, Jason D; Cordell, Jeffery R;	2020	Seawall as salmon habitat: Eco-engineering improves the distribution and foraging of juvenile Pacific salmon	Ecological engineering	151		105856
Schaefer, N; Bishop, MJ; Bugnot, AB; Foster-Thorpe, C; Herbert, B; Hoey, AS; Mayer-Pinto, M; Sherman, CDH; Vozzo, ML; Dafforn, KA;	2021	Ecological engineering of marine infrastructure for biosecurity-Phase 2. Report prepared for the Department of Agriculture, Water and Environment. 105pp	1. ECOLOGICAL ENGINEERING OF MARINE			3
Strain, EMA; Alexander, KA; Kienker, S; Morris, R; Jarvis, R; Coleman, R; Bollard, B; Firth, LB; Knights, AM; Grabowski, JH;	2019	Urban blue: a global analysis of the factors shaping people's perceptions of the marine environment and ecological engineering in harbours	Science of the Total Environment	658		1293-1305
Strain, EMA; Morris, RL; Bishop, MJ; Tanner, E; Steinberg, P; Swearer, SE; MacLeod, C; Alexander, KA;	2019	Building blue infrastructure: Assessing the key environmental issues and priority areas for ecological engineering initiatives in Australia's metropolitan embayments	Journal of environmental management	230		488-496
Strain, EMA; Morris, RL; Coleman, RA; Figueira, WF; Steinberg, PD; Johnston, EL; Bishop, MJ;	2018	Increasing microhabitat complexity on seawalls can reduce fish predation on native oysters	Ecological Engineering	120		637-644
Todd, John; Brown, Erica JG; Wells, Erik;	2003	Ecological design applied	Ecological engineering	20	5	421-440

Todd, Peter A; Heery, Eliza C; Loke, Lynette HL; Thurstan, Ruth H; Kotze, D Johan; Swan, Christopher;	2019	Towards an urban marine ecology: characterizing the drivers, patterns and processes of marine ecosystems in coastal cities	Oikos	128	9	1215-1242
Toft, Jason D; Ogston, Andrea S; Heerhartz, Sarah M; Cordell, Jeffery R; Flemer, Emilie E;	2013	Ecological response and physical stability of habitat enhancements along an urban armored shoreline	Ecological Engineering	57		97-108
Toh, Tai Chong; Ng, Chin Soon Lionel; Loke, Hai Xin; Taira, Daisuke; Toh, Kok Ben; Afiq-Rosli, Lutfi; Du, Rosa Celia Poquita; Cabaitan, Patrick; Sam, Shu Qin; Kikuzawa, Yuichi Preslie;	2017	A cost-effective approach to enhance scleractinian diversity on artificial shorelines	Ecological engineering	99		349-357
Turnbull, David;	2003	Masons, tricksters and cartographers: Comparative studies in the sociology of scientific and indigenous knowledge				
Ushiyama, S; Mayer-Pinto, M; Bugnot, AB; Johnston, EL; Dafforn, KA;	2019	Eco-engineering increases habitat availability and utilisation of seawalls by fish	Ecological Engineering	138		403-411
Van Bohemen, HD; Meesters, HJN;	1992	Ecological engineering and coastal defence				
Van der Nat, A; Vellinga, P; Leemans, R; Van Slobbe, E;	2016	Ranking coastal flood protection designs from engineered to nature-based	Ecological Engineering	87		80-90
Waltham, Nathan J; Dafforn, Katherine A;	2018	Ecological engineering in the coastal seascape	Ecological engineering	120		554-559
Waltham, Nathan J; Sheaves, Marcus;	2018	Eco-engineering rock pools to a seawall in a tropical estuary: microhabitat features and fine sediment accumulation	Ecological Engineering	120		631-636
Wang, Xiahui; Wang, Jinnan; Wang, Bo; Burkhard, Benjamin; Che, Lulu; Dai, Chao; Zheng, Lijie;	2022	The Nature-Based Ecological Engineering Paradigm: Symbiosis, Coupling, and Coordination	Engineering			
Xu, Jiuping; Li, Zongmin;	2012	A review on ecological engineering based engineering management	Omega	40	3	368-378
Zhang, Liang; Wang, Ming-Huang; Hu, Jie; Ho, Yuh-Shan;	2010	A review of published wetland research, 1991–2008: ecological engineering and ecosystem restoration	Ecological Engineering	36	8	973-980



<b><i>"Marine" + "Nature-based solutions"</i></b>						
Authors	Year	Title	Publication	Volume	Issue	Pages
Acreman, M; Smith, A; Charters, L; Tickner, D; Opperman, J; Acreman, S; Edwards, F; Sayers, P; Chivava, F;	2021	Evidence for the effectiveness of nature-based solutions to water issues in Africa	Environmental Research Letters	16	6	63007
Akoumianaki, Ioanna; Capet, Arthur;	2020	5 Models at the Service of Marine Nature-based Solutions	Modelling Nature-based Solutions: Integrating Computational and Participatory Scenario Modelling for Environmental Management and Planning			152
Antolin-Lopez, Raquel; Garcia-de-Frutos, Nieves;	2021	Nature-Based Solutions	Partnerships for the Goals			804-814
Arkema, Katie K; Griffin, Robert; Maldonado, Sergio; Silver, Jessica; Suckale, Jenny; Guerry, Anne D;	2017	Linking social, ecological, and physical science to advance natural and nature-based protection for coastal communities	Annals of the New York Academy of Sciences	1399	1	26-May
Baptist, Martin J; Dankers, Petra; Cleveringa, J; Sittoni, Luca; Willemsen, PWJM; Van Puijenbroek, MEB; De Vries, BML; Leuven, JRFW; Coumou, L; Kramer, H;	2021	Salt marsh construction as a nature-based solution in an estuarine social-ecological system	Nature-Based Solutions	1		100005
Barnett, Jon; Jarillo, Sergio; Swearer, Stephen E; Lovelock, Catherine E; Pomeroy, Andrew; Konlechner, Teresa; Waters, Elissa; Morris, Rebecca L; Lowe, Ryan;	2022	Nature-based solutions for atoll habitability	Philosophical Transactions of the Royal Society B	377	1854	20210124
Baustian, Melissa M; Jung, Hoonshin; Bienn, Harris C; Barra, Monica; Hemmerling, Scott A; Wang, Yushi; White, Eric; Meselhe, Ehab;	2020	Engaging coastal community members about natural and nature-based solutions to assess their ecosystem function	Ecological Engineering	143		100015
Berman, Marcia; Mason, Pamela; Rudnicki, Tamia;	2020	Expanding the use of natural and nature-based infrastructure to enhance coastal resiliency:				

		Forecast and hind-cast load reductions from Living shoreline BMPs: Project Report (Year 2 of 3)				
Berry, Pam;	2021	Impacts of Climate Change on Biodiversity: The Role of Nature-based Solutions	Our Warming Planet: Climate Change Impacts And Adaptation	2		173
Biggs, Duan; Amar, Francisca; Valdebenito, Abel; Gelcich, Stefan;	2016	Potential synergies between nature-based tourism and sustainable use of marine resources: insights from dive tourism in territorial user rights for fisheries in Chile	PloS one	11	3	e0148862
Bilkovic, Donna Marie; Mitchell, Molly; Mason, Pam; Duhring, Karen;	2016	The role of living shorelines as estuarine habitat conservation strategies	Coastal Management	44	3	161-174
Borsje, Bas W; de Vries, Sierd; Janssen, Stephanie KH; Luijendijk, Arjen P; Vuik, Vincent;	2017	Building with nature as coastal protection strategy in the Netherlands	Living Shorelines			137-156
Brears, Robert C;	2020	Nature-based solutions to 21st century challenges				
Bridges, Todd S; Burks-Copes, Kelly A; Bates, Matthew E; Collier, Zachary A; Fischenich, J Craig; Piercy, Candice D; Russo, Edmond J; Shafer, Deborah J; Suedel, Burton C; Gailani, Joseph Z;	2015	Use of natural and nature-based features (NNBF) for coastal resilience				
Buchoud, Nicolas JA; Bartlett, Ryan; Croci, Edoardo; Dey, Paramita Datta; Hautiere, Nicolas; Hijdra, Arjan; Wuennenberg, LB;	2020	Shaping the new frontiers of sustainable (urban) infrastructure: Reviewing the long-term value of infrastructure investments and enabling system change				
Bugnot, AB; Mayer-Pinto, M; Airoidi, L; Heery, EC; Johnston, EL; Critchley, LP; Strain, EMA; Morris, RL; Loke, LHL; Bishop, MJ;	2021	Current and projected global extent of marine built structures	Nature Sustainability	4	1	33-41
Caparrós-Martínez, José Luis; Milán-García, Juan; Rueda-López, Nuria; de Pablo-Valenciano, Jaime;	2020	Green infrastructure and water: an analysis of global research	Water	12	6	1760

Cassin, Jan; Ochoa-Tocachi, Boris F;	2021	Learning from indigenous and local knowledge: the deep history of nature-based solutions	Nature-based Solutions and Water Security			283-335
Chausson, Alexandre; Eigenbrod, Felix; Tagholm, Hugo; Whitlock, Raj; Tudhope, Sandy; Heinrich, Viola;	2021	Dialogue: Implementing NbS across landscapes and seascapes 2				
Chee, Su Yin; Firth, Louise B; Then, Amy Yee-Hui; Yee, Jean Chai; Mujahid, Aazani; Affendi, Yang Amri; Amir, A Aldrie; Lau, Chai Ming; Ooi, Jillian Lean Sim; Quek, Yew Aun;	2021	Enhancing Uptake of Nature-Based Solutions for Informing Coastal Sustainable Development Policy and Planning: A Malaysia Case Study	Frontiers in Ecology and Evolution			625
Chee, Su Yin; Yee, Jean Chai; Cheah, Chee Ban; Evans, Ally Jane; Firth, Louise B; Hawkins, Stephen John; Strain, Elisabeth Marijke Anne;	2021	Habitat complexity affects the structure but not the diversity of sessile communities on tropical coastal infrastructure	Frontiers in Ecology and Evolution	9		673227
Cohen-Shacham, Emmanuelle; Andrade, Angela; Dalton, James; Dudley, Nigel; Jones, Mike; Kumar, Chetan; Maginnis, Stewart; Maynard, Simone; Nelson, Cara R; Renaud, Fabrice G;	2019	Core principles for successfully implementing and upscaling Nature-based Solutions	Environmental Science & Policy	98		20-29
Cohn, Jessica L; Copp Franz, Sara; Mandel, Randy H; Nack, Christopher C; Brainard, Andrew S; Eallonardo, Anthony; Magar, Victor;	2022	Strategies to work towards long-term sustainability and resiliency of nature-based solutions in coastal environments: A review and case studies	Integrated Environmental Assessment and Management	18	1	123-134
Cortes, Julian;	2020	Back to mother nature: the potential of using nature-based solutions to mitigate climate change vulnerabilities along the coast of Dar es Salaam, Tanzania	Master Thesis Series in Environmental Studies and Sustainability Science			
Dao, Hoang Tung; Hofland, Bas; Stive, Marcel JF; Mai, Tri;	2020	Experimental assessment of the flow resistance of coastal wooden fences	Water	12	7	1910
Davis, McKenna; Krüger, Ina; Hinzmann, Mandy;	2015	Coastal Protection and Suds-Nature-Based Solutions	RECREATE Project Policy Brief		4	

de Boer, Wiebe P; Slinger, Jill H; wa Kangeri, Arno K; Vreugdenhil, Heleen SI; Taneja, Poonam; Appeaning Addo, Kwasi; Vellinga, Tiedo;	2019	Identifying ecosystem-based alternatives for the design of a seaport's marine infrastructure: The case of Tema port expansion in Ghana	Sustainability	11	23	6633
Dhyani, Shalini; Gupta, Anil Kumar; Karki, Madhav;	2020	Nature-based solutions for resilient ecosystems and societies				
Doelle, Meinhard; Puthucherril, Tony George;	2021	Nature-based solutions to sea level rise and other climate change impacts on oceanic and coastal environments: a law and policy perspective	Nordic Journal of Botany			
Duvat, Virginie KE; Magnan, Alexandre K;	2019	Contrasting potential for nature-based solutions to enhance coastal protection services in atoll islands	Dealing with climate change on small islands: Towards effective and sustainable adaptation?			45
ESCAP, UN;	2018	Re-naturing urbanization				
F.-Pedrera Balsells, Marta; Mestres, Marc; Fernández, Margarita; Cerralbo, Pablo; Espino, Manuel; Grifoll, Manel; Sánchez-Arcilla, Agustín;	2020	Assessing Nature Based Solutions for managing coastal bays	Journal of Coastal Research	95	SI	1083-1087
Falkenrich, Pauline; Wilson, Jessica; Nistor, Ioan; Goseberg, Nils; Cornett, Andrew; Mohammadian, Abdolmajid;	2021	Nature-Based Coastal Protection by Large Woody Debris as Compared to Seawalls: A Physical Model Study of Beach Morphology and Wave Reflection	Water	13	15	2020
Gijsman, Rik; Horstman, Erik M; van der Wal, Daphne; Friess, Daniel A; Swales, Andrew; Wijnberg, Kathelijne M;	2021	Nature-based engineering: a review on reducing coastal flood risk with mangroves	Frontiers in Marine Science	8		
Hanson, Helena I; Wickenberg, Björn; Olsson, Johanna Alkan;	2020	Working on the boundaries—How do science use and interpret the nature-based solution concept?	Land Use Policy	90		104302
Hughes, Adam D;	2021	Defining Nature-Based Solutions Within the Blue Economy: The Example of Aquaculture	Frontiers in Marine Science			1042
Hughes, Adam D; Charalambides, George; Franco, Sofia C; Robinson, Georgina; Tett, Paul;	2022	Blue nitrogen: A nature-based solution in the blue economy as a tool to manage terrestrial nutrient neutrality	Sustainability	14	16	10182
Hynes, Stephen; Burger, Ryan; Tudella, João; Norton, Daniel; Chen, Wenting;	2022	Estimating the costs and benefits of protecting a coastal amenity from climate change-related	Ecological Economics	194		107349

		hazards: Nature based solutions via oyster reef restoration versus grey infrastructure				
Inácio, Miguel; Karnauskaitė, Donalda; Mikša, Katažyna; Gomes, Eduardo; Kalinauskas, Marius; Pereira, Paulo;	2020	Nature-based solutions to mitigate coastal floods and associated Socioecological impacts				
Ip-Soo-Ching, Jean Marie; Massingham, Peter; Pomeroy, Alan;	2022	Managing diverse knowledge systems of tourism operators in vulnerable marine ecosystems: addressing sustainability challenges through nature-based solutions	Asia Pacific Journal of Tourism Research	27	4	333-356
Janssen, Stephanie; Vreugdenhil, Heleen; Hermans, Leon; Slinger, Jill;	2020	On the nature based flood defence dilemma and its Resolution: A game theory based analysis	Science of the Total Environment	705		135359
Job, Hubert; Paesler, Ferdinand;	2013	Links between nature-based tourism, protected areas, poverty alleviation and crises—The example of Wasini Island (Kenya)	Journal of Outdoor Recreation and Tourism	1		18-28
Kelly, Claire Louise;	2009	Partnerships in the development and management of marine nature-based tourism: an analysis of effectiveness				
Kelly, Claire; Essex, Stephen; Glegg, Gillian;	2012	Reflective practice for marine planning: A case study of marine nature-based tourism partnerships	Marine Policy	36	3	769-781
Kiddle, Gabriel Luke; Pedersen Zari, Maibritt; Blaschke, Paul; Chanse, Victoria; Kiddle, Rebecca;	2021	An oceania urban design agenda linking ecosystem services, nature-based solutions, traditional ecological knowledge and wellbeing	Sustainability	13	22	12660
Kindeberg, Theodor; Almström, Björn; Skoog, Mona; Olsson, Pål Axel; Hollander, Johan;	2022	Toward a multifunctional nature-based coastal defense: a review of the interaction between beach nourishment and ecological restoration	Nordic Journal of Botany			e03751
Kuwae, Tomohiro; Crooks, Stephen;	2021	Linking climate change mitigation and adaptation through coastal green–gray infrastructure: a perspective	Coastal Engineering Journal	63	3	188-199
Lehmann, Steffen;	2019	Reconnecting with nature: Developing urban spaces in the age of climate change	Emerald Open Research	1		2

Lehmann, Steffen;	2021	Nature in the Urban Context: Renaturalisation as an Important Dimension of Urban Resilience and Planning	Modulo Arquitectura CUC	26		161
Lombard, Amanda T; Ban, Natalie C; Smith, Joanna L; Lester, Sarah E; Sink, Kerry J; Wood, Spencer A; Jacob, Aerin L; Kyriazi, Zacharoula; Tingey, Richard; Sims, Helena E;	2019	Practical approaches and advances in spatial tools to achieve multi-objective marine spatial planning	Frontiers in Marine Science	6		166
Luijendijk, Arjen; van Oudenhoven, APE;	2019	The Sand Motor: A nature-based response to climate change: findings and reflections of the Interdisciplinary Research Program NatureCoast				
Maes, Joachim; Zulian, Grazia; Günther, Susann; Thijssen, Martijn; Raynal, Julie;	2019	Enhancing resilience of urban ecosystems through green infrastructure (EnRoute)	Publications Office of the European Union: Luxembourg			1-115
Mai Van C, Ngo A; Mai, T; Dao, HT;	2021	Bamboo Fences as a Nature-Based Measure for Coastal Wetland Protection in Vietnam. Front	Mar. Sci	8		756597
Mansouri, Noura Y; Chami, Ralph; Duarte, Carlos M; Lele, Yatish; Mathur, Mrinal; Osman, Manal Abdelrahim;	2020	Nature-based solutions to climate change: Towards a blue carbon economy future	G20 Insights			
Martin, Eulalia Gomez; Costa, Maria Manez; Mániez, Kathleen Schwerdtner;	2020	An operationalized classification of Nature Based Solutions for water-related hazards: From theory to practice	Ecological Economics	167		106460
Möller, Iris;	2019	Applying uncertain science to nature-based coastal protection: lessons from shallow wetland-dominated shores	Frontiers in Environmental Science	7		49
Moosavi, Sareh;	2017	Ecological coastal protection: pathways to living shorelines	Procedia Engineering	196		930-938
Morris, Rebecca L; Boxshall, Anthony; Swearer, Stephen E;	2020	Climate-resilient coasts require diverse defence solutions	Nature Climate Change	10	6	485-487
Morris, Rebecca L; Konlechner, Teresa M; Ghisalberti, Marco; Swearer, Stephen E;	2018	From grey to green: Efficacy of eco-engineering solutions for nature-based coastal defence	Global change biology	24	5	1827-1842
Morris, Rebecca L; Strain, Elisabeth MA; Konlechner, Teresa M; Fest, Benedikt J;	2019	Developing a nature-based coastal defence strategy for Australia	Australian Journal of Civil Engineering	17	2	167-176

Kennedy, David M; Arndt, Stefan K; Swearer, Stephen E;						
Mury, Antoine; Collin, Antoine; Jeanson, Matthieu; James, Dorothee; Gloria, H�el�ene; Pastol, Yves; Etienne, Samuel;	2020	Mapping nature-based marine flooding risk using VHR wave, airborne LiDAR and satellite imagery: the case study of the Dol Marsh (Bay of Mont-Saint-Michel, France)	Journal of Coastal Research	95	SI	743-747
Mustafa, Saleem; Estim, Abentin; Shapawi, Rossita;	2021	Higher Education and Sustainable Development of Marine Resources	Life Below Water. Encyclopedia of the UN Sustainable Development Goals. Springer, Cham, Switzerland. DOI: <a href="https://doi.org/10.1007/978-3-319-71064-8_99-1">https://doi.org/10.1007/978-3-319-71064-8_99-1</a>			
Mustafa, Saleem; Estim, Abentin; Tuzan, Audrey Daning; Ann, Chen Cheng; Seng, Lim Leong; Shaleh, Sitti Raehanah M;	2019	Nature-based and technology-based solutions for sustainable blue growth and climate change mitigation in marine biodiversity hotspots	Environmental Biotechnology	15		
Narayan, Siddharth; Beck, Michael W; Reguero, Borja G; Losada, I�nigo J; Van Wesenbeeck, Bregje; Pontee, Nigel; Sanchirico, James N; Ingram, Jane Carter; Lange, Glenn-Marie; Burks-Copes, Kelly A;	2016	The effectiveness, costs and coastal protection benefits of natural and nature-based defences	PloS one	11	5	e0154735
Narayan, Siddharth; Reguero, Borja G; Van Wesenbeeck, Bregje; Burkes-Copes, Kelly A; Losada, I�nigo J; Beck, Michael W; Ingram, Jane C;	2017	Bridging the gap between engineering and ecology: Towards a common framework for conventional and nature-based coastal defenses	Coastal Structures and Solutions to Coastal Disasters 2015: Resilient Coastal Communities			375-384
Nguyen, TP;	2018	Melaleuca entrapping microsities as a nature based solution to coastal erosion: A pilot study in Kien Giang, Vietnam	Ocean & Coastal Management	155		98-103
Nunn, Patrick D; Kl�ock, Carola; Duvat, Virginie;	2021	Seawalls as maladaptations along island coasts	Ocean & Coastal Management	205		105554
O'Shaughnessy, Kathryn A; Perkol-Finkel, Shimrit; Strain, Elisabeth MA; Bishop, Melanie J; Hawkins, Stephen J;	2021	Spatially Variable Effects of Artificially-Created Physical Complexity on Subtidal Benthos	Frontiers in Ecology and Evolution	9		690413

Hanley, Mick E; Lunt, Paul; Thompson, Richard C; Hadary, Tomer; Shirazi, Raviv;						
Padma, Panchapakesan; Ramakrishna, Sundari; Rasoolimanesh, S Mostafa;	2022	Nature-based solutions in tourism: A review of the literature and conceptualization	Journal of Hospitality & Tourism Research	46	3	442-466
Pedersen Zari, Maibritt; Kiddle, Gabriel Luke; Blaschke, Paul; Gawler, Steve; Loubser, David;	2019	Utilising nature-based solutions to increase resilience in Pacific Ocean Cities	Ecosystem services	38	C	01-Jan
Pittman, Simon James; Stamoulis, Kostantinos A; Antonopoulou, Marina; Das, Himansu S; Shahid, Mohammad; Delevaux, Jade; Wedding, Lisa M; Mateos-Molina, Daniel;	2022	Rapid site selection to prioritize coastal seascapes for nature-based solutions with multiple benefits	Frontiers in Marine Science			571
Pontee, Nigel; Narayan, Siddharth; Reguero, Borja; Beck, Michael; Losada, Inigo;	2018	Assessing the performance of natural and nature based defences	Coasts, Marine Structures and Breakwaters 2017: Realising the Potential			813-822
Reguero, Borja G; Bresch, David N; Beck, Mike; Calil, Juliano; Meliane, Imen;	2014	Coastal risks, nature-based defenses and the economics of adaptation: An application in the Gulf of Mexico, USA	Coastal Engineering Proceedings	1	34	25
Rizvi, Ali Raza; Baig, Saima; Verdone, Michael;	2015	Ecosystems based adaptation: knowledge gaps in making an economic case for investing in nature based solutions for climate change	Gland, Switzerland: IUCN	48		
Ruckelshaus, Mary; Reguero, Borja G; Arkema, Katie; Compean, Roberto Guerrero; Weekes, Khafi; Bailey, Allison; Silver, Jessica;	2020	Harnessing new data technologies for nature-based solutions in assessing and managing risk in coastal zones	International Journal of Disaster Risk Reduction	51		101795
Saleh, Firas; Weinstein, Michael P;	2016	The role of nature-based infrastructure (NBI) in coastal resiliency planning: A literature review	Journal of Environmental Management	183		1088-1098
Sang, Neil;	2020	Modelling Nature-Based Solutions: Integrating Computational and Participatory Scenario Modelling for Environmental Management and Planning				



Santhanam, Harini; Kundu, Sudip Kumar;	2022	Nature-Based Solutions (Nbs) for Sustainable Development of the Resource Base and Ecosystem Services of Marine and Coastal Ecosystems of India	Blue-Green Infrastructure Across Asian Countries			337-356
Satzewich, Jack;	2019	Biodiversity-led green infrastructure in a changing climate				
Saunders, Megan I; Doropoulos, Christopher; Bayraktarov, Elisa; Babcock, Russell C; Gorman, Daniel; Eger, Aaron M; Vozzo, Maria L; Gillies, Chris L; Vanderklift, Mathew A; Steven, Andy DL;	2020	Bright spots in coastal marine ecosystem restoration	Current Biology	30	24	R1500-R1510
Scheres, B; Schüttrumpf, H;	2019	Nature-Based Solutions in Coastal Research—A New Challenge for Coastal Engineers?	International Conference on Asian and Pacific Coasts			1383-1389
Schoonees, T; Gijón Mancheño, A; Scheres, B; Bouma, TJ; Silva, R; Schlurmann, T; Schüttrumpf, H;	2019	Hard structures for coastal protection, towards greener designs	Estuaries and Coasts	42	7	1709-1729
Seddon, Nathalie;	2022	Harnessing the potential of nature-based solutions for mitigating and adapting to climate change	Science	376	6600	1410-1416
Seddon, Nathalie; Chausson, Alexandre; Berry, Pam; Girardin, Cécile AJ; Smith, Alison; Turner, Beth;	2020	Understanding the value and limits of nature-based solutions to climate change and other global challenges	Philosophical Transactions of the Royal Society B	375	1794	20190120
Seddon, Nathalie; Daniels, Elizabeth; Davis, Rowan; Chausson, Alexandre; Harris, Rian; Hou-Jones, Xiaoting; Huq, Saleemul; Kapos, Valerie; Mace, Georgina M; Rizvi, Ali Raza;	2020	Global recognition of the importance of nature-based solutions to the impacts of climate change	Global Sustainability	3		
Seddon, Nathalie; Sengupta, Sandeep; García-Espinosa, María; Hauler, Irina; Herr, Dorothee; Rizvi, Ali Raza;	2019	Nature-based solutions in nationally determined contributions	IUCN and University of Oxford. Gland, Switzerland and Oxford			
Seddon, Nathalie; Smith, Alison; Smith, Pete; Key, Isabel; Chausson, Alexandre;	2021	Getting the message right on nature-based solutions to climate change	Global change biology	27	8	1518-1546

Girardin, Cécile; House, Jo; Srivastava, Shilpi; Turner, Beth;						
Smith, Carter S; Gittman, Rachel K; Neylan, Isabelle P; Scyphers, Steven B; Morton, Joseph P; Fodrie, F Joel; Grabowski, Jonathan H; Peterson, Charles H;	2017	Hurricane damage along natural and hardened estuarine shorelines: using homeowner experiences to promote nature-based coastal protection	Marine Policy	81		350-358
Smith, Carter S; Rudd, Morgan E; Gittman, Rachel K; Melvin, Emily C; Patterson, Virginia S; Renzi, Julianna J; Wellman, Emory H; Silliman, Brian R;	2020	Coming to terms with living shorelines: a scoping review of novel restoration strategies for shoreline protection	Frontiers in Marine Science	7		434
Stafford, Rick; Ashley, Matthew; Clavey, Laura; Esteves, Luciana S; Hicks, Natalie; Jones, Audrey; Leonard, Paul; Luisetti, Tiziana; Martin, Angela; Parker, Ruth;	2021	Coastal and marine systems	Nature-based Solutions for Climate Change in the UK			107
Suedel, Burton C; Oen, Amy MP;	2022	Introduction to the Special Series, "Incorporating Nature-based Solutions into the Built Environment"	Integrated Environmental Assessment and Management	18	1	39-41
Sutton-Grier, Ariana E; Gittman, Rachel K; Arkema, Katie K; Bennett, Richard O; Benoit, Jeff; Blitch, Seth; Burks-Copes, Kelly A; Colden, Allison; Dausman, Alyssa; DeAngelis, Bryan M;	2018	Investing in natural and nature-based infrastructure: building better along our coasts	Sustainability	10	2	523
Techera, Erika;	2022	Can nature-based solutions to climate change catalyse coastal ecosystem conservation? A case study of Indo-Pacific SIDS'	8th Frontiers in Environmental Law Colloquium			
Telesetsky, Anastasia;	2020	Nature-Based Solutions: Protecting and Building Coastal and Ocean Ecological Infrastructure	Natural Resources & Environment	34	4	25-28
Thiele, T;	2020	Blue infrastructure finance: a new approach, integrating Naturebased solutions for coastal resilience				

Tomiczek, Tori; Scyphers, Steven; Mendoza, Edgar; Palinkas, Cindy M; Palinkas, CM; Orton, P; Hummel, MA; Nardin, W; Sutton-Grier, AE; Harris, L;		Innovations in Coastline Management With Natural and Nature-Based Features (NNBF): Lessons Learned From Three Case Studies				
Uy, Noralene; Tapnio, Chris;	2021	Turning blue, green and gray: opportunities for blue-green infrastructure in the Philippines	Ecosystem-Based Disaster and Climate Resilience			161-184
Valero, Sara; Miranda, Juan Jose; Murisic, Maja;	2021	Nature-Based Solutions for Improving Resilience in the Caribbean				
van der Meulen, Frank; IJff, Stéphanie; van Zetten, Rien;	2022	Nature-based solutions for coastal adaptation management, concepts and scope, an overview	Nordic Journal of Botany			e03290
van der Spek, Bart-Jan; Bijl, Eelco; van de Sande, Bas; Poortman, Sanne; Heijboer, Dirk; Bliet, Bram;	2020	Sandbar breakwater: an innovative nature-based port solution	Water	12	5	1446
Van Wesenbeeck, Bregje K; Griffin, John N; van Koningsveld, Mark; Gedan, Keryn B; McCoy, Michael W; Silliman, Brain R;	2013	Nature-based coastal defenses: can biodiversity help	Encyclopedia of biodiversity	2015		451-458
Vasseur, L;	2021	How Ecosystem-Based Adaptation to Climate Change Can Help Coastal Communities through a Participatory Approach. Sustainability 2021, 13, 2344				
Vasseur, Liette;	2021	How ecosystem-based adaptation to climate change can help coastal communities through a participatory approach	Sustainability	13	4	2344
Webb, Bret M; Douglass, Scott; Dix, Brenda; Asam, Susan; Engineers, South Coast;	2018	White Paper: Nature-Based Solutions for Coastal Highway Resilience				
Weber, Nicola; Wensink, Catherine;		Main topic 6: Nature-based solutions for the UN Decade of Ecosystem Restoration: Marine				
Wijsman, Katinka; Auyeung, DS; Brashear, Pippa; Branco, Brett; Graziano, Kathryn; Groffman, Peter; Cheng, Helen; Corbett, Dylan;	2021	Operationalizing resilience: co-creating a framework to monitor hard, natural, and nature-based shoreline features in New York State	Ecology and Society	26	3	

Winter, Gundula; Bryan, Karin R; Ghisalberti, Marco;	2019	Nature-based solutions to mitigate extreme coastal impacts	Marine Extremes			65-84
Workman, James G;	2013	2012 IUCN annual report: Nature+: towards nature-based solutions				
Zari, Maibritt Pedersen; Kiddle, Gabriel Luke; Blaschke, Paul; Gawler, Steve; Loubser, David;	2019	Utilising nature-based solutions to increase resilience in Pacific Ocean Cities	Ecosystem Services	38		100968

<i>"Living shorelines" + "restoration"</i>						
Authors	Year	Title	Publication	Volume	Issue	Pages
Allen, Richard J; Webb, Bret M;	2011	Determination of wave transmission coefficients for oyster shell bag breakwaters	Coastal Engineering Practice (2011)			684-697
Arkema, Katie K; Griffin, Robert; Maldonado, Sergio; Silver, Jessica; Suckale, Jenny; Guerry, Anne D;	2017	Linking social, ecological, and physical science to advance natural and nature-based protection for coastal communities	Annals of the New York Academy of Sciences	1399	1	26-May
Arkema, Katie K; Guannel, Greg; Verutes, Gregory; Wood, Spencer A; Guerry, Anne; Ruckelshaus, Mary; Kareiva, Peter; Lacayo, Martin; Silver, Jessica M;	2013	Coastal habitats shield people and property from sea-level rise and storms	Nature climate change	3	10	913-918
Baggett, Lesley P; Powers, Sean P; Brumbaugh, Robert D; Coen, Loren D; DeAngelis, Bryan M; Greene, Jennifer K; Hancock, Boze T; Morlock, Summer M; Allen, Brian L; Breitbart, Denise L;	2015	Guidelines for evaluating performance of oyster habitat restoration	Restoration Ecology	23	6	737-745
Bilkovic, Donna M; Mitchell, Molly M;	2013	Ecological tradeoffs of stabilized salt marshes as a shoreline protection strategy: effects of artificial structures on macrobenthic assemblages	Ecological Engineering	61		469-481
Bilkovic, Donna M; Roggero, Molly M;	2008	Effects of coastal development on nearshore estuarine nekton communities	Marine Ecology Progress Series	358		27-39
Bilkovic, Donna Marie; Mitchell, Molly M; Toft, Jason D; La Peyre, Megan K;	2017	A primer to living shorelines	Living Shorelines			10-Mar

Bishop, Melanie J; Mayer-Pinto, Mariana; Airoidi, Laura; Firth, Louise B; Morris, Rebecca L; Loke, Lynette HL; Hawkins, Stephen J; Naylor, Larissa A; Coleman, Ross A; Chee, Su Yin;	2017	Effects of ocean sprawl on ecological connectivity: impacts and solutions	Journal of Experimental Marine Biology and Ecology	492		30-Jul
Borde, AB; O'Rourke, LK; Thom, RM; Williams, GW; Diefenderfer, HL;	2004	National review of innovative and successful coastal habitat restoration	Prepared for the National Oceanic and Atmospheric Administration, Coastal Services Center. Battelle Memorial Institute, Sequim, WA			
Bridges, Todd S; Bourne, Ellen M; King, Jeff K; Kuzmitski, Holly K; Moynihan, Emily B; Suedel, Burton C;	2018	Engineering with nature: an atlas				
Bridges, Todd S; Burks-Copes, Kelly A; Bates, Matthew E; Collier, Zachary A; Fischenich, J Craig; Piercy, Candice D; Russo, Edmond J; Shafer, Deborah J; Suedel, Burton C; Gailani, Joseph Z;	2015	Use of natural and nature-based features (NNBF) for coastal resilience				
Browne, Mark A; Chapman, M Gee;	2011	Ecologically informed engineering reduces loss of intertidal biodiversity on artificial shorelines	Environmental science & technology	45	19	8204-8207
Bulleri, Fabio; Chapman, Maura G;	2010	The introduction of coastal infrastructure as a driver of change in marine environments	Journal of Applied Ecology	47	1	26-35
Chapman, MG; Blockley, DJ;	2009	Engineering novel habitats on urban infrastructure to increase intertidal biodiversity	Oecologia	161	3	625-635
Chapman, MG; Underwood, AJ;	2011	Evaluation of ecological engineering of "armoured" shorelines to improve their value as habitat	Journal of experimental marine biology and ecology	400	02-Jan	302-313
Chapman, MG; Underwood, AJ; Browne, Mark Anthony;	2018	An assessment of the current usage of ecological engineering and reconciliation ecology in managing alterations to habitats in urban estuaries	Ecological Engineering	120		560-573

Curriu, Carolyn A; Chappell, W Scott; Deaton, Anne;	2010	Developing alternative shoreline armoring strategies: the living shoreline approach in North Carolina				
Dafforn, Katherine A; Mayer-Pinto, Mariana; Morris, Rebecca L; Waltham, Nathan J;	2015	Application of management tools to integrate ecological principles with the design of marine infrastructure	Journal of Environmental Management	158		61-73
Davis, Jana LD; Takacs, Richard L; Schnabel, Robert;	2006	Evaluating ecological impacts of living shorelines and shoreline habitat elements: an example from the upper western Chesapeake Bay	Management, policy, science, and engineering of nonstructural erosion control in the Chesapeake Bay	55		
Davis, Jenny L; Curriu, Carolyn A; O'Brien, Colleen; Raffenburg, Craig; Davis, Amanda;	2015	Living shorelines: coastal resilience with a blue carbon benefit	PloS one	10	11	e0142595
Dedekorkut-Howes, Aysin; Torabi, Elnaz; Howes, Michael;	2020	When the tide gets high: A review of adaptive responses to sea level rise and coastal flooding	Journal of Environmental Planning and Management	63	12	2102-2143
Dugan, JE; Airolidi, L; Chapman, MG; Walker, SJ; Schlacher, T; Wolanski, E; McLusky, D;	2011	8.02-Estuarine and coastal structures: environmental effects, a focus on shore and nearshore structures	Treatise on estuarine and coastal science	8		17-41
Dugan, Jenifer E; Emery, Kyle A; Alber, Meryll; Alexander, Clark R; Byers, James E; Gehman, AM; McLenaghan, Natalie; Sojka, Sarah E;	2018	Generalizing ecological effects of shoreline armoring across soft sediment environments	Estuaries and coasts	41	1	180-196
Duhring, Karen; Barnard, Thomas A; Hardaway Jr, C Scott;	2006	A survey of the effectiveness of existing marsh toe protection structures in Virginia				
Dyson, Karen; Yocom, Ken;	2015	Ecological design for urban waterfronts	Urban ecosystems	18	1	189-208
Edwards, PET; Sutton-Grier, AE; Coyle, GE;	2013	Investing in nature: restoring coastal habitat blue infrastructure and green job creation	Marine Policy	38		65-71
Gedan, Keryn B; Kirwan, Matthew L; Wolanski, Eric; Barbier, Edward B; Silliman, Brian R;	2011	The present and future role of coastal wetland vegetation in protecting shorelines: answering recent challenges to the paradigm	Climatic change	106	1	29-Jul
Gittman, Rachel K; Peterson, Charles H; Curriu, Carolyn A; Joel Fodrie, F; Piehler, Michael F; Bruno, John F;	2016	Living shorelines can enhance the nursery role of threatened estuarine habitats	Ecological Applications	26	1	249-263

Gittman, Rachel K; Scyphers, Steven B; Smith, Carter S; Neylan, Isabelle P; Grabowski, Jonathan H;	2016	Ecological consequences of shoreline hardening: a meta-analysis	Bioscience	66	9	763-773
Goreau, Thomas J; Trench, Robert Kent;	2012	Innovative methods of marine ecosystem restoration				
Heerhartz, Sarah M; Dethier, Megan N; Toft, Jason D; Cordell, Jeffery R; Ogston, Andrea S;	2014	Effects of shoreline armoring on beach wrack subsidies to the nearshore ecotone in an estuarine fjord	Estuaries and Coasts	37	5	1256-1268
Johannessen, J; MacLennan, A; Blue, A; Waggoner, J; Williams, S; Gerstel, W; Barnard, R; Carman, R; Shipman, H;	2014	Marine shoreline design guidelines				
Keeler, Bonnie L; Hamel, Perrine; McPhearson, Timon; Hamann, Maike H; Donahue, Marie L; Meza Prado, Kelly A; Arkema, Katie K; Bratman, Gregory N; Brauman, Kate A; Finlay, Jacques C;	2019	Social-ecological and technological factors moderate the value of urban nature	Nature Sustainability	2	1	29-38
La Peyre, Megan K; Serra, Kayla; Joyner, T Andrew; Humphries, Austin;	2015	Assessing shoreline exposure and oyster habitat suitability maximizes potential success for sustainable shoreline protection using restored oyster reefs	PeerJ	3		e1317
Loke, Lynette HL; Jachowski, Nicholas R; Bouma, Tjeerd J; Ladle, Richard J; Todd, Peter A;	2014	Complexity for artificial substrates (CASU): software for creating and visualising habitat complexity	PloS one	9	2	e87990
Lowe, Michael R; Peterson, Mark S;	2014	Effects of coastal urbanization on salt-marsh faunal assemblages in the northern Gulf of Mexico	Marine and Coastal Fisheries	6	1	89-107
Milbrandt, EC; Thompson, M; Coen, Loren D; Grizzle, Raymond E; Ward, K;	2015	A multiple habitat restoration strategy in a semi-enclosed Florida embayment, combining hydrologic restoration, mangrove propagule plantings and oyster substrate additions	Ecological Engineering	83		394-404
Mitsch, William J; Jørgensen, Sven Erik;	2003	Ecological engineering and ecosystem restoration				

Möller, Iris;	2019	Applying uncertain science to nature-based coastal protection: lessons from shallow wetland-dominated shores	Frontiers in Environmental Science	7		49
Morris, Rebecca L; Bilkovic, Donna M; Boswell, Maura K; Bushek, David; Cebrian, Just; Goff, Joshua; Kibler, Kelly M; La Peyre, Megan K; McClenachan, Giovanna; Moody, Josh;	2019	The application of oyster reefs in shoreline protection: Are we over-engineering for an ecosystem engineer?	Journal of Applied Ecology	56	7	1703-1711
Morris, Rebecca L; Boxshall, Anthony; Swearer, Stephen E;	2020	Climate-resilient coasts require diverse defence solutions	Nature Climate Change	10	6	485-487
Morris, Rebecca L; Heery, Eliza C; Loke, Lynette HL; Lau, Edward; Strain, Elisabeth; Airoidi, Laura; Alexander, Karen A; Bishop, Melanie J; Coleman, Ross A; Cordell, Jeffery R;	2019	Design options, implementation issues and evaluating success of ecologically engineered shorelines	Oceanography and Marine Biology			
Morris, Rebecca L; Konlechner, Teresa M; Ghisalberti, Marco; Swearer, Stephen E;	2018	From grey to green: Efficacy of eco-engineering solutions for nature-based coastal defence	Global change biology	24	5	1827-1842
Munsch, Stuart H; Cordell, Jeffery R; Toft, Jason D;	2017	Effects of shoreline armouring and overwater structures on coastal and estuarine fish: opportunities for habitat improvement	Journal of Applied Ecology	54	5	1373-1384
Needles, Lisa A; Lester, Sarah E; Ambrose, Richard; Andren, Anders; Beyeler, Marc; Connor, Michael S; Eckman, James E; Costa-Pierce, Barry A; Gaines, Steven D; Lafferty, Kevin D;	2015	Managing bay and estuarine ecosystems for multiple services	Estuaries and Coasts	38	1	35-48
Nordstrom, Karl F;	2014	Living with shore protection structures: a review	Estuarine, coastal and shelf science	150		23-Nov
O'Donnell, Jennifer ED;	2017	Living shorelines: a review of literature relevant to New England coasts	Journal of Coastal Research	33	2	435-451
Onorevole, Kathleen M; Thompson, Suzanne P; Piehler, Michael F;	2018	Living shorelines enhance nitrogen removal capacity over time	Ecological engineering	120		238-248



Patrick, Christopher J; Weller, Donald E; Ryder, Micah;	2016	The relationship between shoreline armoring and adjacent submerged aquatic vegetation in Chesapeake Bay and nearby Atlantic coastal bays	Estuaries and Coasts	39	1	158-170
Piazza, Bryan P; Banks, Patrick D; La Peyre, Megan K;	2005	The potential for created oyster shell reefs as a sustainable shoreline protection strategy in Louisiana	Restoration Ecology	13	3	499-506
Pontee, Nigel; Narayan, Siddharth; Beck, Michael W; Hosking, Adam H;	2016	Nature-based solutions: lessons from around the world	Proceedings of the Institution of Civil Engineers-Maritime Engineering	169	1	29-36
Powell, Emily J; Tyrrell, Megan C; Milliken, Andrew; Tirpak, John M; Staudinger, Michelle D;	2019	A review of coastal management approaches to support the integration of ecological and human community planning for climate change	Journal of coastal conservation	23	1	18-Jan
Prosser, Diann J; Jordan, Thomas E; Nagel, Jessica L; Seitz, Rochelle D; Weller, Donald E; Whigham, Dennis F;	2018	Impacts of coastal land use and shoreline armoring on estuarine ecosystems: an introduction to a special issue	Estuaries and Coasts	41	1	18-Feb
Risinger, Jon David;	2012	Biologically dominated engineered coastal breakwaters				
Saleh, Firas; Weinstein, Michael P;	2016	The role of nature-based infrastructure (NBI) in coastal resiliency planning: A literature review	Journal of Environmental Management	183		1088-1098
Schoutens, Ken; Heuner, Maïke; Minden, Vanessa; Schulte Ostermann, Tilla; Silinski, Alexandra; Belliard, Jean-Philippe; Temmerman, Stijn;	2019	How effective are tidal marshes as nature-based shoreline protection throughout seasons?	Limnology and Oceanography	64	4	1750-1762
Scyphers, Steven B; Powers, Sean P; Heck Jr, Kenneth L; Byron, Dorothy;	2011	Oyster reefs as natural breakwaters mitigate shoreline loss and facilitate fisheries	PloS one	6	8	e22396
Scyphers, Steven B; Powers, Sean P; Heck, Kenneth L;	2015	Ecological value of submerged breakwaters for habitat enhancement on a residential scale	Environmental management	55	2	383-391
Seddon, Nathalie; Chausson, Alexandre; Berry, Pam; Girardin, Cécile AJ; Smith, Alison; Turner, Beth;	2020	Understanding the value and limits of nature-based solutions to climate change and other global challenges	Philosophical Transactions of the Royal Society B	375	1794	20190120
Seddon, Nathalie; Daniels, Elizabeth; Davis, Rowan; Chausson, Alexandre; Harris, Rian; Hou-Jones, Xiaoting; Huq,	2020	Global recognition of the importance of nature-based solutions to the impacts of climate change	Global Sustainability	3		

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Shi, Linda;	2020	Beyond flood risk reduction: How can green infrastructure advance both social justice and regional impact?	Socio-Ecological Practice Research	2	4	311-320
Silliman, Brian R; Schrack, Elizabeth; He, Qiang; Cope, Rebecca; Santoni, Amanda; van der Heide, Tjisse; Jacobi, Ralph; Jacobi, Mike; van de Koppel, Johan;	2015	Facilitation shifts paradigms and can amplify coastal restoration efforts	Proceedings of the National Academy of Sciences	112	46	14295-14300
Silva, Rodolfo; Lithgow, Debora; Esteves, Luciana S; Martínez, María Luisa; Moreno-Casasola, Patricia; Martell, Raúl; Pereira, Pedro; Mendoza, Edgar; Campos-Cascaredo, Adolfo; Winckler Grez, Patricio;	2017	Coastal risk mitigation by green infrastructure in Latin America	Proceedings of the Institution of Civil Engineers-Maritime Engineering	170	2	39-54
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Swann, LaDon;	2008	The use of living shorelines to mitigate the effects of storm events on Dauphin Island, Alabama, USA	American Fisheries Society Symposium	64	11	
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Toft, Jason D; Cordell, Jeffery R; Armbrust, Elizabeth A;	2014	Shoreline armoring impacts and beach restoration effectiveness vary with elevation	Northwest Science	88	4	367-375
Toft, Jason D; Ogston, Andrea S; Heerhartz, Sarah M; Cordell, Jeffery R; Flemer, Emilie E;	2013	Ecological response and physical stability of habitat enhancements along an urban armored shoreline	Ecological Engineering	57		97-108
Van Cuong, Chu; Brown, Sharon; To, Huynh Huu; Hockings, Marc;	2015	Using Melaleuca fences as soft coastal engineering for mangrove restoration in Kien Giang, Vietnam	Ecological Engineering	81		256-265
Van Heerden, Ivor LI; DeRouen Jr, Karl;	1997	Implementing a barrier island and barrier shoreline restoration program: the state of Louisiana's perspective	Journal of Coastal Research			679-685
Weinstein, Michael P;	2007	Linking restoration ecology and ecological restoration in estuarine landscapes	Estuaries and Coasts	30	2	365-370
Wigand, Cathleen; Ardito, Thomas; Chaffee, Caitlin; Ferguson, Wenley; Paton, Suzanne; Raposa, Kenneth; Vandemoer, Charles; Watson, Elizabeth;	2017	A climate change adaptation strategy for management of coastal marsh systems	Estuaries and Coasts	40	3	682-693
Zedler, Joy B;	2017	What's new in adaptive management and restoration of coasts and estuaries?	Estuaries and Coasts	40	1	21-Jan
Zhang, Y Stacy; Cioffi, William R; Cope, Rebecca; Daleo, Pedro; Heywood, Eleanor; Hoyt, Carmen; Smith, Carter S; Silliman, Brian R;	2018	A global synthesis reveals gaps in coastal habitat restoration research	Sustainability	10	4	1040

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Authors	Year	Title	Publication	Volume	Issue	Pages
Aguilera, Moisés A; Broitman, Bernardo R; Thiel, Martin;	2016	Artificial breakwaters as garbage bins: structural complexity enhances anthropogenic litter accumulation in marine intertidal habitats	Environmental pollution	214		737-747
Airoldi, Laura;	2007	Effects of coastal defences on the marine environment: are we factoring them into management decisions?				
Airoldi, Laura; Abbiati, Marco; Beck, Michael W; Hawkins, Stephen J; Jonsson, Per R; Martin, Daniel; Moschella, Paula S; Sundelöf, Andreas; Thompson, Richard C; Åberg, Per;	2005	An ecological perspective on the deployment and design of low-crested and other hard coastal defence structures	Coastal engineering	52	11-Oct	1073-1087
Airoldi, Laura; Connell, Sean D; Beck, Michael W;	2009	The loss of natural habitats and the addition of artificial substrata	Marine hard bottom communities			269-280
Airoldi, Laura; Ponti, Massimo; Abbiati, Marco;	2016	Conservation challenges in human dominated seascapes: the harbour and coast of Ravenna	Regional Studies in Marine Science	8		308-318
Barros, F; Underwood, AJ; Lindegarth, M;	2001	The influence of rocky reefs on structure of benthic macrofauna in nearby soft-sediments	Estuarine, Coastal and Shelf Science	52	2	191-199
Bertasi, Fabio; Colangelo, Marina A; Abbiati, Marco; Ceccherelli, Victor Ugo;	2007	Effects of an artificial protection structure on the sandy shore macrofaunal community: the special case of Lido di Dante (Northern Adriatic Sea)	Hydrobiologia	586	1	277-290
Bilkovic, Donna Marie; Mitchell, Molly;	2014	Composition, distribution, and dynamics of intertidal epibiota on coastal defense structures				
Bilkovic, Donna Marie; Mitchell, Molly; Mason, Pam; Duhring, Karen;	2016	The role of living shorelines as estuarine habitat conservation strategies	Coastal Management	44	3	161-174
Bishop, Melanie J; Mayer-Pinto, Mariana; Airoldi, Laura; Firth, Louise B; Morris, Rebecca L; Loke, Lynette HL; Hawkins, Stephen J; Naylor, Larissa A; Coleman, Ross A; Chee, Su Yin;	2017	Effects of ocean sprawl on ecological connectivity: impacts and solutions	Journal of Experimental Marine Biology and Ecology	492		30-Jul

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Bracewell, Sally A; Robinson, Leonie A; Firth, Louise B; Knights, Antony M;	2013	Predicting free-space occupancy on novel artificial structures by an invasive intertidal barnacle using a removal experiment	PLoS One	8	9	e74457
Brook, Thomas W; Gilby, Ben L; Olds, Andrew D; Connolly, Rod M; Henderson, Christopher J; Schlacher, Thomas A;	2018	The effects of shoreline armouring on estuarine fish are contingent upon the broader urbanisation context	Marine Ecology Progress Series	605		195-206
Browne, Mark A; Chapman, M Gee;	2011	Ecologically informed engineering reduces loss of intertidal biodiversity on artificial shorelines	Environmental science & technology	45	19	8204-8207
Browne, Mark Anthony; Chapman, M Gee;	2014	Mitigating against the loss of species by adding artificial intertidal pools to existing seawalls	Marine Ecology Progress Series	497		119-129
Browne, Mark Anthony; Chapman, MG;	2017	The ecological impacts of reengineering artificial shorelines: the state of the science	Living Shorelines			439-458
Bugnot, AB; Mayer-Pinto, M; Airoidi, L; Heery, EC; Johnston, EL; Critchley, LP; Strain, EMA; Morris, RL; Loke, LHL; Bishop, MJ;	2021	Current and projected global extent of marine built structures	Nature Sustainability	4	1	33-41
Bugnot, AB; Mayer-Pinto, M; Johnston, EL; Schaefer, N; Dafforn, KA;	2018	Learning from nature to enhance Blue engineering of marine infrastructure	Ecological Engineering	120		611-621
Bulleri, Fabio; Chapman, Maura G;	2010	The introduction of coastal infrastructure as a driver of change in marine environments	Journal of Applied Ecology	47	1	26-35
Bulleri, Fabio; Chapman, MGee;	2015	7 r Artificial physical structures	Marine Ecosystems: Human Impacts on Biodiversity, Functioning and Services			167
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Burt, John A; Bartholomew, Aaron; Feary, David A;	2012	Man-made structures as artificial reefs in the Gulf	Coral Reefs of the Gulf			171-186
Burt, John A; Feary, David A; Cavalcante, Georgenes; Bauman, Andrew G; Usseglio, Paolo;	2013	Urban breakwaters as reef fish habitat in the Persian Gulf	Marine pollution bulletin	72	2	342-350
Cacabelos, Eva; Martins, Gustavo M; Thompson, Richard; Prestes, Afonso CL; Azevedo, José Manuel N; Neto, Ana I;	2016	Factors limiting the establishment of canopy-forming algae on artificial structures	Estuarine, Coastal and Shelf Science	181		277-283
Cacabelos, Eva; Thompson, Richard C; Prestes, Afonso CL; Azevedo, José Manuel N; Neto, Ana I; Martins, Gustavo M;	2019	Patchiness in habitat distribution can enhance biological diversity of coastal engineering structures	Aquatic Conservation: Marine and Freshwater Ecosystems	29	1	127-135
Cai, Yanpeng; Xu, Yan; Sun, Tao; Tan, Qian; Yang, Zhifeng; Peng, Jianfeng; Qu, Jiuhi;	2020	Mechanism of species dynamics and interactions under impacts of artificial barriers in coastal areas	Ocean & Coastal Management	190		105166
Calandra, Maëlle; Wencélius, Jean; Moussa, Rakamaly Madi; Gache, Camille; Berthe, Cécile; Waqalevu, Viliame; Ung, Pascal; Lerouvreur, Franck; Bambridge, Tamatoa; Galzin, René;	2022	Local perceptions of socio-ecological drivers and effects of coastal armoring: the case of Moorea, French Polynesia	Population and Environment	43	3	423-443

Cenci, Elisa; Pizzolon, Matteo; Chimento, Nicole; Mazzoldi, Carlotta;	2011	The influence of a new artificial structure on fish assemblages of adjacent hard substrata	Estuarine, Coastal and Shelf Science	91	1	133-149
Chapman, MG;	2003	Paucity of mobile species on constructed seawalls: effects of urbanization on biodiversity	Marine Ecology Progress Series	264		21-29
Chapman, MG; Blockley, DJ;	2009	Engineering novel habitats on urban infrastructure to increase intertidal biodiversity	Oecologia	161	3	625-635
Chapman, MG; Bulleri, Fabio;	2003	Intertidal seawalls—new features of landscape in intertidal environments	Landscape and urban planning	62	3	159-172
Chapman, MG; Underwood, AJ;	2011	Evaluation of ecological engineering of “armoured” shorelines to improve their value as habitat	Journal of experimental marine biology and ecology	400	02-Jan	302-313
Chou, Loke Ming; Toh, Kok Ben; Ng, Chin Soon Lionel;	2015	Coastal Urbanization Impacts on Biodiversity the Case of Marinas in Singapore	The Asian Conference on Sustainability. Energy and the Environment, Kobe, Japan			375-381
Clark, G; Johnston, EL;	2017	Australia state of the environment 2016: coasts, independent report to the Australian Government Minister for Environment and Energy	Australian Government Department of the Environment and Energy, Canberra			
Cooke, Steven J; Bergman, Jordanna N; Nyboer, Elizabeth A; Reid, Andrea J; Gallagher, Austin J; Hammerschlag, Neil; Van de Riet, Keith; Vermaire, Jesse C;	2020	Overcoming the concrete conquest of aquatic ecosystems	Biological conservation	247		108589
Coombes, Martin A; La Marca, Emanuela Claudia; Naylor, Larissa A; Thompson, Richard C;	2015	Getting into the groove: opportunities to enhance the ecological value of hard coastal infrastructure using fine-scale surface textures	Ecological Engineering	77		314-323
Critchley, Lincoln P;	2018	Ecological Effects of Coastal Armouring on Sedimentary Shorelines				
Dafforn, Katherine A;	2017	Eco-engineering and management strategies for marine infrastructure to reduce establishment and dispersal of non-indigenous species	Management of Biological Invasions	8	2	153
Dafforn, Katherine A; Glasby, Tim M; Johnston, Emma L;	2012	Comparing the invasibility of experimental “reefs” with field observations of natural reefs and artificial structures	PLoS One	7	5	e38124

Dafforn, Katherine A; Mayer-Pinto, Mariana; Morris, Rebecca L; Waltham, Nathan J;	2015	Application of management tools to integrate ecological principles with the design of marine infrastructure	Journal of Environmental Management	158		61-73
Dannheim, Jennifer; Beerman, Jan; Lacroix, Geneviève; De Mesel, Ilse; Kerckhof, Francis; Schon, Isa; Degraer, Steven; Birchenough, Silvana NR; Garcia, Clement; Coolen, Joop WP;	2018	Understanding the influence of man-made structures on the ecosystem functions of the North Sea (UNDINE)				
Davis, Kay L; Coleman, Melinda A; Connell, Sean D; Russell, Bayden D; Gillanders, Bronwyn M; Kelaher, Brendan P;	2017	Ecological performance of construction materials subject to ocean climate change	Marine environmental research	131		177-182
Dugan, JE; Airoidi, L; Chapman, MG; Walker, SJ; Schlacher, T; Wolanski, E; McLusky, D;	2011	8.02-Estuarine and coastal structures: environmental effects, a focus on shore and nearshore structures	Treatise on estuarine and coastal science	8		17-41
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Evans, Ally J; Firth, Louise B; Hawkins, Stephen J; Morris, Elisabeth S; Goudge, Harry; Moore, Pippa J;	2015	Drill-cored rock pools: an effective method of ecological enhancement on artificial structures	Marine and Freshwater Research	67	1	123-130



Evans, Ally J; Garrod, Brian; Firth, Louise B; Hawkins, Stephen J; Morris-Webb, Elisabeth S; Goudge, Harry; Moore, Pippa J;	2017	Stakeholder priorities for multi-functional coastal defence developments and steps to effective implementation	Marine Policy	75		143-155
Farrugia Drakard, Veronica;	2022	Optimising macroalgal diversity and ecosystem function on coastal infrastructure-an eco-engineering approach				
Fauvelot, Cécile; Costantini, Federica; Virgilio, Massimiliano; Abbiati, Marco;	2012	Do artificial structures alter marine invertebrate genetic makeup?	Marine biology	159	12	2797-2807
Feary, David A; Burt, John A; Bartholomew, Aaron;	2011	Artificial marine habitats in the Arabian Gulf: review of current use, benefits and management implications	Ocean & Coastal Management	54	10	742-749
Ferrario, Filippo;	2013	Analysis and development of ecologically based approaches to coastal defense				
Firth, L; Thompson, R; Hawkins, S;	2012	Eco-engineering of artificial coastal structures to enhance biodiversity: An illustrated guide	Front Page Image: Fish-Tailed Rock Rubble Groyne at West Shore, near Llandudno, North Wales			
Firth, LB; Thompson, RC; Bohn, K; Abbiati, M; Airoidi, L; Bouma, TJ; Bozzeda, F; Ceccherelli, VU; Colangelo, MA; Evans, A;	2014	Between a rock and a hard place: environmental and engineering considerations when designing coastal defence structures	Coastal Engineering	87		122-135
Firth, Louise B; Browne, Keith A; Knights, Antony M; Hawkins, Stephen J; Nash, Róisín;	2016	Eco-engineered rock pools: a concrete solution to biodiversity loss and urban sprawl in the marine environment	Environmental Research Letters	11	9	94015
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Firth, Louise B; Schofield, Meredith; White, Freya J; Skov, Martin W; Hawkins, Stephen J;	2014	Biodiversity in intertidal rock pools: Informing engineering criteria for artificial habitat enhancement in the built environment	Marine Environmental Research	102		122-130
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Giesler, Rebecca J; Cottier-Cook, Elizabeth J;	2021	Marine and Coastal Ecosystems	Routledge Handbook of Biosecurity and Invasive Species			142-160
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Hancock, Nicole; MacDiarmid, Alison; Sturman, James;	2009	Coastal structures: Mapping their distribution and determining their impact on the marine ecosystem	Coasts and Ports 2009: In a Dynamic Environment			350
Hanlon, Nadine; Firth, Louise B; Knights, Antony M;	2018	Time-dependent effects of orientation, heterogeneity and composition determines benthic biological community recruitment patterns on subtidal artificial structures	Ecological Engineering	122		219-228
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Hsiung, Amanda R; Tan, Wen Ting; Loke, Lynette HL; Firth, Louise B; Heery, Eliza C; Ducker, James; Clark, Victoria; Pek, Y	2020	Little evidence that lowering the pH of concrete supports greater biodiversity on tropical and temperate seawalls	Marine Ecology Progress Series	656		193-205

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Jolley, Elizabeth Charlotte;	2008	The role of coastal defence structures in channeling production in coastal ecosystems				
Kennish, Michael J;	2002	Environmental threats and environmental future of estuaries	Environmental conservation	29	1	78-107
Klein, Judith C; Underwood, AJ; Chapman, MG;	2011	Urban structures provide new insights into interactions among grazers and habitat	Ecological Applications	21	2	427-438
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Li, Yi; Kappas, Martin; Li, Yangfan;	2018	Exploring the coastal urban resilience and transformation of coupled human-environment systems	Journal of Cleaner Production	195		1505-1511
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Macura, Biljana; Byström, Pär; Airoidi, Laura; Eriksson, Britas Klemens; Rudstam, Lars; Støttrup, Josianne G;	2019	Impact of structural habitat modifications in coastal temperate systems on fish recruitment: a systematic review	Environmental Evidence	8	1	22-Jan
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Martin, Daniel; Bertasi, Fabio; Colangelo, Marina A; de Vries, Mindert; Frost, Matthew; Hawkins, Stephen J; Macpherson, Enrique; Moschella, Paula S; Satta, M Paola; Thompson, Richard C;	2005	Ecological impact of coastal defence structures on sediment and mobile fauna: evaluating and forecasting consequences of unavoidable modifications of native habitats	Coastal engineering	52	11-Oct	1027-1051
Martínez, M Luisa; Feagin, Rusty A; Yeager, Kevin M; Day, John; Costanza, Robert; Harris, Jim A; Hobbs, Richard J; López-Portillo, Jorge; Walker, Ian J; Higgs, Eric;	2012	Artificial modifications of the coast in response to the Deepwater Horizon oil spill: quick solutions or long-term liabilities?	Frontiers in Ecology and the Environment	10	1	44-49
Martins, Gustavo M; Jenkins, Stuart R; Neto, Ana I; Hawkins, Stephen J; Thompson, Richard C;	2016	Long-term modifications of coastal defences enhance marine biodiversity	Environmental Conservation	43	2	109-116
Martins, Gustavo M; Neto, Ana I; Cacabelos, Eva;	2016	Ecology of a key ecosystem engineer on hard coastal infrastructure and natural rocky shores	Marine Environmental Research	113		88-94
Martins, Gustavo M; Thompson, Richard C; Neto, Ana I; Hawkins, Stephen J; Jenkins, Stuart R;	2010	Enhancing stocks of the exploited limpet <i>Patella candei</i> d'Orbigny via modifications in coastal engineering	Biological Conservation	143	1	203-211
Marzinelli, EM; Underwood, AJ; Coleman, RA;	2012	Modified habitats change ecological processes affecting a non-indigenous epibiont	Marine Ecology Progress Series	446		119-129
Marzinelli, EM; Zagal, CJ; Chapman, MG; Underwood, AJ;	2009	Do modified habitats have direct or indirect effects on epifauna?	Ecology	90	10	2948-2955
Marzinelli, Ezequiel M;	2012	Artificial structures influence fouling on habitat-forming kelps	Biofouling	28	3	339-349
Marzinelli, Ezequiel M; Underwood, Antony J; Coleman, Ross A;	2011	Modified habitats influence kelp epibiota via direct and indirect effects	PloS one	6	7	e21936
Mayer-Pinto, M; Dafforn, KA; Bugnot, AB; Glasby, TM; Johnston, EL;	2018	Artificial structures alter kelp functioning across an urbanised estuary	Marine Environmental Research	139		136-143
Mayer-Pinto, M; Johnston, EL; Hutchings, PA; Marzinelli, EM; Ah Yong,	2015	Sydney Harbour: a review of anthropogenic impacts on the biodiversity and ecosystem	Marine and Freshwater Research	66	12	1088-1105

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Mayer-Pinto, Mariana; Cole, VJ; Johnston, Emma L; Bugnot, Ana; Hurst, Hayden; Airoldi, Laura; Glasby, TM; Dafforn, KA;	2018	Functional and structural responses to marine urbanisation	Environmental Research Letters	13	1	14009
Mayer-Pinto, Mariana; Dafforn, Katherine A; Johnston, Emma L;	2019	A decision framework for coastal infrastructure to optimize biotic resistance and resilience in a changing climate	BioScience	69	10	833-843
Mayer-Pinto, Mariana; Johnston, Emma L; Bugnot, Ana B; Glasby, Tim M; Airoldi, Laura; Mitchell, Anita; Dafforn, Katherine A;	2017	Building 'blue': an eco-engineering framework for foreshore developments	Journal of Environmental Management	189		109-114
Mazarrasa, Inés; Garcia-Orellana, Jordi; Puente, Araceli; Juanes, José A;	2022	Coastal engineering infrastructure impacts Blue Carbon habitats distribution and ecosystem functions	Scientific Reports	12	1	13-Jan
Moreira, J; Chapman, MG; Underwood, AJ;	2006	Seawalls do not sustain viable populations of limpets	Marine Ecology Progress Series	322		179-188
Morhange, Christophe; Marriner, Nick; Carayon, Nicolas;	2016	The eco-history of ancient Mediterranean harbours	The Inland Seas, Towards an Ecohistory of the Mediterranean and the Black Sea, Gertwagen, Ruthy: Franz Steiner Verlag			85-107
Morris, Rebecca L; Heery, Eliza C; Loke, Lynette HL; Lau, Edward; Strain, Elisabeth; Airoldi, Laura; Alexander, Karen A; Bishop, Melanie J; Coleman, Ross A; Cordell, Jeffery R;	2019	Design options, implementation issues and evaluating success of ecologically engineered shorelines	Oceanography and Marine Biology			
Morris, Rebecca L; Porter, Augustine G; Figueira, Will F; Coleman, Ross A; Fobert, Emily K; Ferrari, Renata;	2018	Fish-smart seawalls: a decision tool for adaptive management of marine infrastructure	Frontiers in Ecology and the Environment	16	5	278-287

Moschella, PS; Abbiati, M; Åberg, Per; Airoidi, L; Anderson, JM; Bacchiocchi, F; Bulleri, Fabio; Dinesen, Grete E; Frost, M; Gacia, Esperança;	2005	Low-crested coastal defence structures as artificial habitats for marine life: using ecological criteria in design	Coastal Engineering	52	11-Oct	1053-1071
Munari, Cristina;	2013	Benthic community and biological trait composition in respect to artificial coastal defence structures: a study case in the northern Adriatic Sea	Marine environmental research	90		47-54
Munari, Cristina; Corbau, Corinne; Simeoni, Umberto; Mistri, Michele;	2011	Coastal defence through low crested breakwater structures: Jumping out of the frying pan into the fire?	Marine pollution bulletin	62	8	1641-1651
Munsch, Stuart H; Cordell, Jeffery R; Toft, Jason D;	2015	Effects of shoreline engineering on shallow subtidal fish and crab communities in an urban estuary: A comparison of armored shorelines and nourished beaches	Ecological Engineering	81		312-320
Munsch, Stuart H; Cordell, Jeffery R; Toft, Jason D;	2017	Effects of shoreline armouring and overwater structures on coastal and estuarine fish: opportunities for habitat improvement	Journal of Applied Ecology	54	5	1373-1384
Munsch, Stuart H; Cordell, Jeffery R; Toft, Jason D; Morgan, Erin E;	2014	Effects of seawalls and piers on fish assemblages and juvenile salmon feeding behavior	North American Journal of Fisheries Management	34	4	814-827
MURASE, Atsunobu; MIYAZAKI, Yusuke; MOTEKI, Masato; KOHNO, Hiroshi;	2017	Decadal changes in the fish assemblage structure at a modified shore site in an urbanised estuarine canal	La mer	55	02-Jan	37-51
Natanzi, Atteyeh S; Thompson, Bryan J; Brooks, Paul R; Crowe, Tasman P; McNally, Ciaran;	2021	Influence of concrete properties on the initial biological colonisation of marine artificial structures	Ecological Engineering	159		106104
Naylor, LA; Venn, O; Coombes, MA; Jackson, J Thompson;		RC 2011. Including Ecological Enhancements in the Planning, Design and Construction of Hard Coastal Structures: A process guide. Report to the Environment Agency (PID 110461). University of Exeter, 66 pp	Front Page Image: Portland Limestone rubble armour at West Bay, Dorset			3



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Nordstrom, Karl F;	2014	Living with shore protection structures: a review	Estuarine, coastal and shelf science	150		23-Nov
O'Shaughnessy, Kathryn A; Hawkins, Stephen J; Evans, Ally J; Hanley, Mick E; Lunt, Paul; Thompson, Richard C; Francis, Robert A; Hoggart, Simon PG; Moore, Pippa J; Iglesias, Gregorio;	2020	Design catalogue for eco-engineering of coastal artificial structures: a multifunctional approach for stakeholders and end-users	Urban Ecosystems	23	2	431-443
Okoshi, Kenji;	2020	Effects of Ground Uplift, Construction of an Artificial Tidal Flat and Tsunami Seawalls on Marine Life and Local Residents Following the 2011 Great East Japan Earthquake	Evolution of Marine Coastal Ecosystems under the Pressure of Global Changes			321-333
Oricchio, Felipe T; Pastro, Gabriela; Vieira, Edson A; Flores, Augusto AV; Gibran, Fernando Z; Dias, Gustavo M;	2016	Distinct community dynamics at two artificial habitats in a recreational marina	Marine Environmental Research	122		85-92
Ortolani, Irene; Cannicci, Stefano; Becchi, Claudia;		Biocenosis monitoring: the ecological role of defence structures along the Tuscany coast	Coastal erosion monitoring			169
O'Shaughnessy, Kathryn;	2020	Eco-engineering of coastal infrastructure: a design for life				
Pang, Hui En; Poquita-Du, Rosa Celia; Jain, Sudhanshi Sanjeev; Huang, Danwei; Todd, Peter A;	2021	Among-genotype responses of the coral <i>Pocillopora acuta</i> to emersion: implications for the ecological engineering of artificial coastal defences	Marine Environmental Research	168		105312
Pastor, Jérémy; Koeck, Barbara; Astruch, Patrick; Lenfant, Philippe;	2013	Coastal man-made habitats: potential nurseries for an exploited fish species, <i>Diplodus sargus</i> (Linnaeus, 1758)	Fisheries Research	148		74-80

Pastro, Gabriela; Dias, Gustavo Muniz; Pereira-Filho, Guilherme Henrique; Gibran, Fernando Zaniolo;	2017	The consequences of small-scale variations in habitat conditions driven by a floating marina on reef fish assemblages of SE Brazil	Ocean & Coastal Management	141		98-106
Perkins, Matthew J; Ng, Terence PT; Dudgeon, David; Bonebrake, Timothy C; Leung, Kenneth MY;	2015	Conserving intertidal habitats: what is the potential of ecological engineering to mitigate impacts of coastal structures?	Estuarine, Coastal and Shelf Science	167		504-515
Perkol-Finkel, S; Sella, I;	2016	Blue is the new green—harnessing urban coastal infrastructure for ecological enhancement	Coastal Management: Changing coast, changing climate, changing minds			139-149
Perkol-Finkel, Shimrit; Ferrario, Filippo; Nicotera, Valentina; Airoidi, Laura;	2012	Conservation challenges in urban seascapes: promoting the growth of threatened species on coastal infrastructures	Journal of Applied Ecology	49	6	1457-1466
Perkol-Finkel, Shimrit; Sella, Ido;	2015	Harnessing urban coastal infrastructure for ecological enhancement	Proceedings of the Institution of Civil Engineers-Maritime Engineering	168	3	102-110
Pezy, JP; Raoux, A; Boisserie, R; Dauvin, Jean-Claude;	2022	Enhancing marine coastal biodiversity in Normandy: towards a new species signalling network using Artificial Structures	IOP Conference Series: Materials Science and Engineering	1245	1	12007
Pioch, Sylvain; Relini, Giulio; Souche, Jean Claude; Stive, MJF; De Monbrison, David; Nassif, S; Simard, François; Allemand, D; Saussol, P; Spieler, Richard;	2018	Enhancing eco-engineering of coastal infrastructure with eco-design: Moving from mitigation to integration	Ecological Engineering	120		574-584
Pister, Benjamin Alan;	2007	Intertidal ecology of riprap jetties and breakwaters: Marine communities inhabiting anthropogenic structures along the west coast of North America				
RAMAKRITINAN, CM; SchoolofEnergy, EnvironmentandNaturalResources;		EPIBIOTIC ASSEMBLAGE AND TAXONOMICAL IDENTIFICATION OF MARINE ORGANISMS ASSOCIATED WITH THE ARTIFICIAL COASTAL DEFENCE STRUCTURES ALONG THE TAMILNADU COAST, INDIA				

Riazi, Amin; Türker, Umut;		EVALUATION OF SHORELINE CHANGES FOR ARTIFICIALLY MODIFIED COASTAL CHANGES AT MEDITERRANEAN SEA	HYDRAULIC AND HYDROLOGICAL ENGINEERING			93
Rivero, Natalie K; Dafforn, Katherine A; Coleman, Melinda A; Johnston, Emma L;	2013	Environmental and ecological changes associated with a marina	Biofouling	29	7	803-815
Sawyer, Alexandra C; Toft, Jason D; Cordell, Jeffery R;	2020	Seawall as salmon habitat: Eco-engineering improves the distribution and foraging of juvenile Pacific salmon	Ecological engineering	151		105856
Schoonees, T; Gijón Mancheño, A; Scheres, B; Bouma, TJ; Silva, R; Schlurmann, T; Schüttrumpf, H;	2019	Hard structures for coastal protection, towards greener designs	Estuaries and Coasts	42	7	1709-1729
Scyphers, Steven B; Powers, Sean P; Heck, Kenneth L;	2015	Ecological value of submerged breakwaters for habitat enhancement on a residential scale	Environmental management	55	2	383-391
Sedano, F; de Figueroa, JM Tierno; Navarro-Barranco, C; Ortega, E; Guerra-García, JM; Espinosa, F;	2020	Do artificial structures cause shifts in epifaunal communities and trophic guilds across different spatial scales?	Marine Environmental Research	158		104998
Sedano, F; Navarro-Barranco, C; Guerra-García, JM; Espinosa, F;	2020	Understanding the effects of coastal defence structures on marine biota: The role of substrate composition and roughness in structuring sessile, macro-and meiofaunal communities	Marine Pollution Bulletin	157		111334
Sedano, F; Pavón-Paneque, A; Navarro-Barranco, C; Guerra-García, JM; Digenis, M; Sempere-Valverde, J; Espinosa, F;	2021	Coastal armouring affects intertidal biodiversity across the Alboran Sea (Western Mediterranean Sea)	Marine Environmental Research	171		105475
Sella, Ido; Hadary, Tomer; Rella, Andrew J; Riegl, Bernhard; Swack, Denise; Perkol-Finkel, Shimrit;	2022	Design, production, and validation of the biological and structural performance of an ecologically engineered concrete block mattress: A Nature-Inclusive Design for shoreline and offshore construction	Integrated Environmental Assessment and Management	18	1	148-162
Sharples, Chris; Attwater, Clive; Ellison, J; Stephenson, Wayne;	2008	The changing coast: providing room for natural adjustments	Coast to Coast			90
Simpson, Michael; Coleman, Ross A; Morris, Rebecca L; Harasti, David;	2020	Seahorse Hotels: Use of artificial habitats to support populations of the endangered White's seahorse Hippocampus whitei	Marine environmental research	157		104861

Simpson, Tiffany JS; Smale, Dan A; McDonald, Justin I; Wernberg, Thomas;	2017	Large scale variability in the structure of sessile invertebrate assemblages in artificial habitats reveals the importance of local-scale processes	Journal of Experimental Marine Biology and Ecology	494		19-Oct
Smith, Nicola Simone;	2010	Lionfish invasion in nearshore waters of the Bahamas: an examination of the effects of artificial structures and invader versus native species colonization rates				
Sobocinski, Kathryn L; Cordell, Jeffery R; Simenstad, Charles A;	2010	Effects of shoreline modifications on supratidal macroinvertebrate fauna on Puget Sound, Washington beaches	Estuaries and Coasts	33	3	699-711
Strain, EMA; Heath, T; Steinberg, PD; Bishop, MJ;	2018	Eco-engineering of modified shorelines recovers wrack subsidies	Ecological Engineering	112		26-33
Strain, EMA; Morris, RL; Coleman, RA; Figueira, WF; Steinberg, PD; Johnston, EL; Bishop, MJ;	2018	Increasing microhabitat complexity on seawalls can reduce fish predation on native oysters	Ecological Engineering	120		637-644
Suedel, Burton C; Calabria, Jon; Bilskie, Matthew V; Byers, James E; Broich, Kelsey; McKay, S Kyle; Tritinger, Amanda S; Woodson, C Brock; Dolatowski, Emily;	2022	Engineering coastal structures to centrally embrace biodiversity	Journal of Environmental Management	323		116138
Tan, Elisa L-Y; Mayer-Pinto, Mariana; Johnston, Emma L; Dafforn, Katherine A;	2015	Differences in intertidal microbial assemblages on urban structures and natural rocky reef	Frontiers in Microbiology	6		1276
Thompson, RC; Crowe, TP; Hawkins, SJ;	2002	Rocky intertidal communities: past environmental changes, present status and predictions for the next 25 years	Environmental conservation	29	2	168-191
Thompson, Richard C;		Facilitating ecological enhancement of coastal infrastructure: The role of policy, people and planning				
Todd, Peter A; Heery, Eliza C; Loke, Lynette HL; Thurstan, Ruth H; Kotze, D Johan; Swan, Christopher;	2019	Towards an urban marine ecology: characterizing the drivers, patterns and processes of marine ecosystems in coastal cities	Oikos	128	9	1215-1242

Toft, Jason D; Cordell, Jeffery R; Armbrust, Elizabeth A;	2014	Shoreline armoring impacts and beach restoration effectiveness vary with elevation	Northwest Science	88	4	367-375
Toh, Tai Chong; Ng, Chin Soon Lionel; Loke, Hai Xin; Taira, Daisuke; Toh, Kok Ben; Afiq-Rosli, Lutfi; Du, Rosa Celia Poquita; Cabaitan, Patrick; Sam, Shu Qin; Kikuzawa, Yuichi Preslie;	2017	A cost-effective approach to enhance scleractinian diversity on artificial shorelines	Ecological engineering	99		349-357
Vaselli, Stefano; Bulleri, Fabio; Benedetti-Cecchi, Lisandro;	2008	Hard coastal-defence structures as habitats for native and exotic rocky-bottom species	Marine Environmental Research	66	4	395-403
Walker, Simon J; Schlacher, Thomas A; Thompson, Luke MC;	2008	Habitat modification in a dynamic environment: the influence of a small artificial groyne on macrofaunal assemblages of a sandy beach	Estuarine, Coastal and Shelf Science	79	1	24-34
Waltham, Nathan J; Dafforn, Katherine A;	2018	Ecological engineering in the coastal seascape	Ecological engineering	120		554-559
Waltham, Nathan J; Sheaves, Marcus;	2015	Expanding coastal urban and industrial seascape in the Great Barrier Reef World Heritage Area: Critical need for coordinated planning and policy	Marine Policy	57		78-84
Wang, Wei; Wang, Jie; Choi, Francis MP; Ding, Ping; Li, Xiao-xu; Han, Guo-dong; Ding, Meng-wen; Guo, Minquan; Huang, Xiong-wei; Duan, Wei-xiang;	2020	Global warming and artificial shorelines reshape seashore biogeography	Global Ecology and Biogeography	29	2	220-231
Ware, Jessica; Callaway, Ruth;	2019	Public perception of coastal habitat loss and habitat creation using artificial floating islands in the UK	Plos one	14	10	e0224424
Wehkamp, Stephanie; Fischer, Philipp;	2013	The impact of coastal defence structures (tetrapods) on decapod crustaceans in the southern North Sea	Marine environmental research	92		52-60

## Discipline 2: The use of indigenous knowledge and nature-based solutions in communities

<i>"Marine" + "indigenous knowledge"</i>						
Authors	Year	Title	Publication	Volume	Number	Pages

Adams, Megan S; Carpenter, Jennifer; Housty, Jess A; Neasloss, Douglass; Paquet, Paul C; Service, Christina; Walkus, Jennifer; Darimont, Chris T;	2014	Toward increased engagement between academic and indigenous community partners in ecological research	Ecology and Society	19	3	
Alexander, SM;	2019	Bridging Indigenous and science-based knowledge incoastal-marine research, monitoring, and management in Canada: a systematic mapprotocol. Environmental Evidence 8, 15				
Altman, Jon; Whitehead, Peter J;	2004	Caring for country and sustainable Indigenous development: Opportunities, constraints and innovation				
Ban, Natalie C; Frid, Alejandro;	2018	Indigenous peoples' rights and marine protected areas	Marine Policy	87		180-185
Ban, Natalie C; Frid, Alejandro; Reid, Mike; Edgar, Barry; Shaw, Danielle; Siwallace, Peter;	2018	Incorporate Indigenous perspectives for impactful research and effective management	Nature ecology & evolution	2	11	1680-1683
Battiste, Marie; Youngblood, James;	2000	Protecting Indigenous knowledge and heritage: A global challenge				
Behl, Mona; Cooper, Sharon; Garza, Corey; Kolesar, Sarah E; Legg, Sonya; Lewis, Jonathan C; White, Lisa; Jones, Brandon;	2021	Changing the culture of coastal, ocean, and marine sciences	Oceanography	34	3	53-60
Benham, Claudia F;	2017	Aligning public participation with local environmental knowledge in complex marine social-ecological systems	Marine Policy	82		16-24
Berkes, Fikret;	2011	Restoring Unity: The Concept of Marine Social-Ecological Systems	World Fisheries: A Social-Ecological Analysis			28-Sep
Berkes, Fikret;	2009	Indigenous ways of knowing and the study of environmental change				
Berkes, Fikret; Berkes, Mina Kislalioglu;	2009	Ecological complexity, fuzzy logic, and holism in indigenous knowledge	Futures	41	1	12-Jun

Berkes, Fikret; Berkes, Mina Kislalioglu; Fast, Helen;	2007	Collaborative integrated management in Canada's north: The role of local and traditional knowledge and community-based monitoring	Coastal management	35	1	143-162
Bielawski, Amanda Kathleen;	2021	Recentering Nature in a New 21st Century Global Water Policy Paradigm: Inspiration for Nature-Based Solutions from Indigenous and Traditional Ecological Knowledge				
Bohensky, Erin L; Maru, Yiheyis;	2011	Indigenous knowledge, science, and resilience: What have we learned from a decade of international literature on "integration"?	Ecology and Society	16	4	
Borrini, Grazia; Kothari, Ashish; Oviedo, Gonzalo;	2004	Indigenous and local communities and protected areas: Towards equity and enhanced conservation: Guidance on policy and practice for co-managed protected areas and community conserved areas			11	
Briggs, John;	2013	Indigenous knowledge: A false dawn for development theory and practice?	Progress in Development Studies	13	3	231-243
Brodie Rudolph, Tanya; Ruckelshaus, Mary; Swilling, Mark; Allison, Edward H; Österblom, Henrik; Gelcich, Stefan; Mbatha, Philile;	2020	A transition to sustainable ocean governance	Nature communications	11	1	14-Jan
Brodnig, Gernot; Mayer-Schönberger, Viktor;	2000	Bridging the gap: the role of spatial information technologies in the integration of traditional environmental knowledge and western science	The Electronic Journal of Information Systems in Developing Countries	1	1	15-Jan
Busch, Lisa;	2022	A Long (Community) Engagement	Women of the Wild: Challenging Gender Disparities in Field Stations and Marine Laboratories			255
Carrin, Marine;	2020	Indigenous Learning in Tribal Communities: The Santals of South Asia	Handbook of Education Systems in South Asia			20-Jan
Chinn, Pauline WU;	2007	Decolonizing methodologies and indigenous knowledge: The role of culture, place and personal experience in professional development	Journal of research in science teaching	44	9	1247-1268

Coombe, Rosemary J;	1998	Intellectual Property, Human Rights & (and) Sovereignty: New Dilemmas in International Law Posed by Recognition of Indigenous Knowledge and the Conservation of Biodiversity	Ind. J. Global Legal Stud.	6		59
Council, Arctic;	2019	Meaningful engagement of Indigenous Peoples and Local Communities in marine activities. Part II Report: Findings for Policy Makers.				
Diggon, Steve; Butler, Caroline; Heidt, Aaron; Bones, John; Jones, Russ; Outhet, Craig;	2021	The marine plan partnership: Indigenous community-based marine spatial planning	Marine Policy	132		103510
Downes, David R;	2000	How intellectual property could be a tool to protect traditional knowledge	Colum. J. Env'tl. L.	25		253
Fajardo, Paola; Beauchesne, David; Carbajal-López, Alberto; Daigle, Rémi M; Fierro-Arcos, L Denisse; Goldsmit, Jesica; Zajderman, Sabine; Valdez-Hernández, Juan I; Maigua, María Yolanda Terán; Christofolletti, Ronaldo A;	2021	Aichi Target 18 beyond 2020: mainstreaming Traditional Biodiversity Knowledge in the conservation and sustainable use of marine and coastal ecosystems	PeerJ	9		e9616
Ford, James D; Cameron, Laura; Rubis, Jennifer; Maillet, Michelle; Nakashima, Douglas; Willox, Ashlee Cunsolo; Pearce, Tristan;	2016	Including indigenous knowledge and experience in IPCC assessment reports	Nature Climate Change	6	4	349-353
Friedman, Whitney R; Halpern, Benjamin S; McLeod, Elizabeth; Beck, Michael W; Duarte, Carlos M; Kappel, Carrie V; Levine, Arielle; Sluka, Robert D; Adler, Steven; O'Hara, Casey C;	2020	Research priorities for achieving healthy marine ecosystems and human communities in a changing climate	Frontiers in Marine Science	7		5
Gadgil, Madhav; Berkes, Fikret; Folke, Carl;	1993	Indigenous knowledge for biodiversity conservation	Ambio			151-156
Gray, Noella J; Bennett, Nathan J; Day, Jon C; Gruby, Rebecca L; Wilhelm, T'Aulani; Christie, Patrick;	2017	Human dimensions of large-scale marine protected areas: advancing research and practice	Coastal management	45	6	407-415



Grenier, Louise;	1998	Working with indigenous knowledge: A guide for researchers				
Hedge, Paul; Van Putten, Elizabeth Ingrid; Hunter, Cass; Fischer, Mibu;	2020	Perceptions, motivations and practices for Indigenous engagement in marine science in Australia	Frontiers in Marine Science	7		522
Henderson, Jon; Breen, Colin; Esteves, Luciana; La Chimia, Annamaria; Lane, Paul; Macamo, Solange; Marvin, Garry; Wynne-Jones, Stephanie;	2021	Rising from the depths network: A challenge-led research agenda for marine heritage and sustainable development in Eastern Africa	Heritage	4	3	1026-1048
Hill, Rosemary; Adem, Çiğdem; Alangu, Wilfred V; Molnár, Zsolt; Ameeruddy-Thomas, Yildiz; Bridgewater, Peter; Tengö, Maria; Thaman, Randy; Yao, Constant Y Adou; Berkes, Fikret;	2020	Working with indigenous, local and scientific knowledge in assessments of nature and nature's linkages with people	Current Opinion in Environmental Sustainability	43		20-Aug
Hooli, Lauri Johannes; Jauhiainen, Jussi Sakari;	2018	Building an innovation system and indigenous knowledge in Namibia	African Journal of Science, Technology, Innovation and Development	10	2	183-196
Hulse, Kirkman Joe Roe;	2005	Indigenous knowledge of marine ecosystems. Consumption, commercialization and management in the Miskito community of Sandy Bay and the Rama community of Punta Aguila, Caribbean Coast of Nicaragua				
Jacobs, Lara A; Avery, Coral B; Salonen, Rhode; Champagne, Kathryn D;	2022	Unsettling marine conservation: Disrupting manifest destiny-based conservation practices through the operationalization of Indigenous value systems	Parks Stewardship Forum	38	2	
Jauhiainen, Jussi S; Hooli, Lauri;	2017	Indigenous knowledge and developing countries' innovation systems: The case of Namibia	International Journal of Innovation Studies	1	1	89-106
Kalland, Arne;	2000	Indigenous knowledge: prospects and limitations	Indigenous environmental knowledge and its transformations: critical anthropological perspectives	316		

Kikiloi, Kekuewa; Friedlander, Alan M; Wilhelm, 'Aulani; Lewis, Nai'a; Quiocho, Kalani; 'Āila Jr, William; Kaho'ohalahala, Sol;	2017	Papahānaumokuākea: Integrating culture in the design and management of one of the world's largest marine protected areas	Coastal Management	45	6	436-451
Kosgei, Jauquelyne;	2021	Indigenous knowledge and marine conservation in oral poems from the Kenyan Coast	Wasafiri	36	2	71-78
Latulippe, Nicole; Klenk, Nicole;	2020	Making room and moving over: knowledge co-production, Indigenous knowledge sovereignty and the politics of global environmental change decision-making	Current Opinion in Environmental Sustainability	42		14-Jul
Lauer, Matthew; Aswani, Shankar;	2010	Indigenous knowledge and long-term ecological change: detection, interpretation, and responses to changing ecological conditions in Pacific Island communities	Environmental management	45	5	985-997
Lepofsky, Dana; Caldwell, Megan;	2013	Indigenous marine resource management on the Northwest Coast of North America	Ecological Processes	2	1	12-Jan
Masabo, Conrad J; Ngeze, Juma N;	2017	Promoting Indigenous Knowledge Systems for Sustainable Environmental Resources Management	Journal of Education, Humanities and Sciences (JEHS)	6	1	
Masalu, DCP; Shalli, MS; Kitula, RA;	2010	Customs and taboos: The role of indigenous knowledge in the management of fish stocks and coral reefs in Tanzania	Coral reef targeted research, World Bank/GEF and Institute of Marine Sciences, University of Dare s Salaam	64		
McGregor, Deborah;	2020	Indigenous environmental justice: Towards an ethical and sustainable future	Routledge Handbook of Critical Indigenous Studies			405-419
McNeely, Jeffrey A; Pitt, David C;	1985	Culture and conservation: the human dimension in environmental planning				
Mistry, Jayalaxshmi; Berardi, Andrea;	2016	Bridging indigenous and scientific knowledge	Science	352	6291	1274-1275
Morgera, Elisa; Ntona, Maria;	2018	Seize the moment: towards fairer capacity building and marine technology transfer				
Mustafa, Saleem; Estim, Abentin; Shapawi, Rossita;	2021	Higher Education and Sustainable Development of Marine Resources	Life Below Water. Encyclopedia of the UN Sustainable Development Goals. Springer,			

			Cham, Switzerland. DOI: <a href="https://doi.org/10.1007/978-3-319-71064-8_99-1">https://doi.org/10.1007/978-3-319-71064-8_99-1</a>			
Mwaipopo, Rosemarie; Shalli, Mwanahija;	2016	Aesthetic, cultural and spiritual services from coastal and marine environments	Western Indian Ocean			243
Nakata, Martin;	2010	The cultural interface of Islander and scientific knowledge	The Australian Journal of Indigenous Education	39	S1	53-57
Nalau, Johanna; Becken, Susanne; Schliephack, Johanna; Parsons, Meg; Brown, Cilla; Mackey, Brendan;	2018	The role of indigenous and traditional knowledge in ecosystem-based adaptation: A review of the literature and case studies from the Pacific Islands	Weather, Climate, and Society	10	4	851-865
Nelson, Melissa K;	2008	Original instructions: Indigenous teachings for a sustainable future				
OGADA, AGATHA ADHIAMBO; MWAGUNI, SAEED;	2019	Influence of co-management on marine resources sustainability in Shimoni and Wasini areas, Kenya	Indo Pacific Journal of Ocean Life	3	2	
Oguamanam, Chidi;	2016	International Law and Indigenous Knowledge	International Law and Indigenous Knowledge			
Pannell, Sandra;	1996	Homo Nullius or Where Have All the People Gone? Refiguring Marine Management and Conservation Approaches	The Australian Journal of Anthropology	7	3	21-42
Pierotti, Raymond;	2010	Indigenous knowledge, ecology, and evolutionary biology				
Prasetyo, N; Carr, A; Filep, S;	2020	Indigenous knowledge in marine ecotourism development: The case of Sasi Laut, Misool, Indonesia. <i>Tourism Planning &amp; Development</i> , 17 (1), 46-61				
Prasojo, Eko; Salomo, Roy Valiant;	2021	Collaboration of Marine Ecotourism in Riau Islands Province Towards Sustainable Tourism	Advances in Social Sciences Research Journal	8	3	45-60
Reyes-García, Victoria; Fernández-Llamazares, Álvaro; Guèze, Maximilien; Garcés, Ariadna; Mallo, Miguel; Vila-Gómez, Margarita; Vilaseca, Marina;	2016	Local indicators of climate change: the potential contribution of local knowledge to climate research	Wiley Interdisciplinary Reviews: Climate Change	7	1	109-124

Rölfer, Lena; Elias Ilosvay, Xochitl E; Ferse, Sebastian; Jung, Julia; Karcher, Denis B; Kriegl, Michael; Nijamdeen, TWGF; Riechers, Maraja; Walker, Elizabeth Zoe;	2022	Disentangling Obstacles to Knowledge Co-Production for Early-Career Researchers in the Marine Sciences	Frontiers in Marine Science	9		
Ross, Anne; Pickering, Kathleen;	2002	The politics of reintegrating Australian Aboriginal and American Indian indigenous knowledge into resource management: the dynamics of resource appropriation and cultural revival	Human Ecology	30	2	187-214
Secretariat, Arctic Council;	2017	Meaningful Engagement of Indigenous Peoples and Communities in Marine Activities (MEMA); Cover Letter, and Workshop Summary				
Secretariat, Arctic Council;	2016	Meaningful Engagement of Indigenous Peoples and Communities in Marine Activities (MEMA); Workshop Report				
Sigman, Marilyn; Dublin, Robin; Anderson, Andrea; Deans, Nora; Warburton, Janet; Matsumoto, George I; Dugan, Darcy; Harcharek, Jana;	2014	Using large marine ecosystems and cultural responsiveness as the context for professional development of teachers and scientists in ocean sciences	Journal of Geoscience Education	62	1	25-40
Suzuki, David;	2022	The sacred balance: Rediscovering our place in nature				
Thaman, Konai H;	2002	Shifting sights: the cultural challenge of sustainability	Higher Education Policy	15	2	133-142
Thaman, RR; Puia, Tepaikea; Tongabaea, Wilson; Namona, Ashley; Fong, Teddy;	2010	Marine biodiversity and ethnobiodiversity of Bellona (Mungiki) Island, Solomon Islands	Singapore Journal of Tropical Geography	31	1	70-84
Thornton, Thomas F; Scheer, Adela Maciejewski;	2012	Collaborative engagement of local and traditional knowledge and science in marine environments: a review	Ecology and Society	17	3	
Toledo, Victor M;	2001	Indigenous peoples and biodiversity	Encyclopedia of biodiversity	3		451-463
von der Porten, Suzanne; Ota, Yoshitaka; Mucina, Devi;	2020	Indigenous Knowledge, knowledge-holders and marine environmental governance	The Routledge Handbook of Indigenous Environmental Knowledge			356-365

Watson-Verran, Helen; Turnbull, David;	1995	Science and other indigenous knowledge systems	Handbook of science and technology studies			115-139
Wiener, Carlie S; Matsumoto, Karen;	2014	Ecosystem pen pals: Using place-based marine science and culture to connect students	Journal of Geoscience Education	62	1	41-48
Wildcat, Daniel R;	2010	Red alert!: Saving the planet with indigenous knowledge				

<b><i>"Indigenous knowledge" + "nature-based solutions"</i></b>						
Authors	Year	Title	Publication	Volume	Issue	Pages
Bridgewater, Peter;	2018	Whose nature? What solutions? Linking Ecohydrology to Nature-based solutions	Ecohydrology & Hydrobiology	18	4	311-316
Claudet, Joachim; Bopp, Laurent; Cheung, William WL; Devillers, Rodolphe; Escobar-Briones, Elva; Haugan, Peter; Heymans, Johanna J; Masson-Delmotte, Valérie; Matz-Lück, Nele; Miloslavich, Patricia;	2020	A roadmap for using the UN decade of ocean science for sustainable development in support of science, policy, and action	One Earth	2	1	34-42
Cocks, Michelle L; Alexander, Jamie; Dold, Tony;	2012	Inkcubeko Nendalo: A bio-cultural diversity schools education project in South Africa and its implications for inclusive indigenous knowledge systems (IKS) sustainability	Journal of Education for Sustainable Development	6	2	241-252
Cohen-Shacham, Emmanuelle; Andrade, Angela; Dalton, James; Dudley, Nigel; Jones, Mike; Kumar, Chetan; Maginnis, Stewart; Maynard, Simone; Nelson, Cara R; Renaud, Fabrice G;	2019	Core principles for successfully implementing and upscaling Nature-based Solutions	Environmental Science & Policy	98		20-29
Cooley, Sarah; Schoeman, David; Bopp, Laurent; Boyd, Philip; Donner, Simon; Ito, Shin-ichi; Kiessling, Wolfgang; Martinetto, Paulina; Ojea, Elena; Racault, Marie-Fanny;	2022	Oceans and coastal ecosystems and their services	IPCC AR6 WGII			

Davidson-Hunt, Iain J; Turner, Katherine L; Mead, Aroha Te Pareake; Cabrera-Lopez, Juanita; Bolton, Richard; Idrobo, C Julián; Miretski, Inna; Morrison, Alli; Robson, James P;	2012	Biocultural design: a new conceptual framework for sustainable development in rural indigenous and local communities	SAPI EN. S. Surveys and Perspectives Integrating Environment and Society		5.2	
Díaz, Sandra Myrna; Settele, Josef; Brondizio, Eduardo; Ngo, Hien; Guèze, Maximilien; Agard, John; Arneth, Almut; Balvanera, Patricia; Brauman, Kate; Butchart, Stuart;	2019	The global assessment report on biodiversity and ecosystem services: Summary for policy makers				
Dupuits, Emilie; Baud, Michiel; Boelens, Rutgerd; De Castro, Fabio; Hogenboom, Barbara;	2020	Scaling up but losing out? Water commons' dilemmas between transnational movements and grassroots struggles in Latin America	Ecological Economics	172		106625
Eggermont, Hilde; Balian, Estelle; Azevedo, José Manuel N; Beumer, Victor; Brodin, Tomas; Claudet, Joachim; Fady, Bruno; Grube, Martin; Keune, Hans; Lamarque, Penelope;	2015	Nature-based solutions: new influence for environmental management and research in Europe	GAIA-Ecological Perspectives for Science and Society	24	4	243-248
Ferreira, Vera; Barreira, Ana Paula; Loures, Luís; Antunes, Dulce; Panagopoulos, Thomas;	2020	Stakeholders' engagement on nature-based solutions: A systematic literature review	Sustainability	12	2	640
Hall, C Michael; Boyd, Stephen;	2005	Nature-based tourism in peripheral areas: Introduction	Nature-based tourism in peripheral areas: development or disaster			17-Mar
Harwood, Debra; Boileau, Elizabeth; Dabaja, Ziad; Julien, Karen;	2020	Exploring the national scope of outdoor nature-based early learning programs in Canada: Findings from a large-scale survey study	The International Journal of Holistic Early Learning and Development	6		24-Jan
Kadykalo, Andrew N; López-Rodríguez, María D; Ainscough, Jacob; Droste, Nils; Ryu, Hyeonju; Ávila-Flores, Giovanni; Le Clec'h, Solen; Muñoz, Marcia C; Nilsson, Lovisa; Rana, Sakshi;	2019	Disentangling 'ecosystem services' and 'nature's contributions to people'	Ecosystems and People	15	1	269-287
Kuenzi, Caroline; McNeely, Jeff;	2008	Nature-based tourism	Global risk governance			155-178

Kumar, Prashant; Debele, Sisay E; Sahani, Jeetendra; Aragão, Leonardo; Barisani, Francesca; Basu, Bidroha; Bucchignani, Edoardo; Charizopoulos, Nikos; Di Sabatino, Silvana; Domeneghetti, Alessio;	2020	Towards an operationalisation of nature-based solutions for natural hazards	Science of the Total Environment	731		138855
Lombard, Amanda T; Ban, Natalie C; Smith, Joanna L; Lester, Sarah E; Sink, Kerry J; Wood, Spencer A; Jacob, Aerin L; Kyriazi, Zacharoula; Tingey, Richard; Sims, Helena E;	2019	Practical approaches and advances in spatial tools to achieve multi-objective marine spatial planning	Frontiers in Marine Science	6		166
Lupp, Gerd; Zingraff-Hamed, Aude; Huang, Josh J; Oen, Amy; Pauleit, Stephan;	2020	Living labs—a concept for co-designing nature-based solutions	Sustainability	13	1	188
Murti, Radhika; Buyck, Camille;	2014	Safe havens: protected areas for disaster risk reduction and climate change adaptation				
Nelson, Donald R; Bledsoe, Brian P; Ferreira, Susana; Nibbelink, Nathan P;	2020	Challenges to realizing the potential of nature-based solutions	Current Opinion in Environmental Sustainability	45		49-55
Nelson, Melissa K;	2008	Original instructions: Indigenous teachings for a sustainable future				
Nesshöver, Carsten; Assmuth, Timo; Irvine, Katherine N; Rusch, Graciela M; Waylen, Kerry A; Delbaere, Ben; Haase, Dagmar; Jones-Walters, Lawrence; Keune, Hans; Kovacs, Eszter;	2017	The science, policy and practice of nature-based solutions: An interdisciplinary perspective	Science of the total environment	579		1215-1227
Ochoa-Tocachi, Boris F; Bardales, Juan D; Antiporta, Javier; Pérez, Katya; Acosta, Luis; Mao, Feng; Zulkafli, Zed; Gil-Ríos, Junior; Angulo, Oscar; Grainger, Sam;	2019	Potential contributions of pre-Inca infiltration infrastructure to Andean water security	Nature Sustainability	2	7	584-593
Prasetyo, Nurdina; Carr, Anna; Filep, Sebastian;	2020	Indigenous knowledge in marine ecotourism development: The case of Sasi Laut, Misool, Indonesia	Tourism Planning & Development	17	1	46-61

Raymond, Christopher M; Kenter, Jasper O; van Riper, Carena J; Rawluk, Andrea; Kendal, Dave;	2019	Editorial overview: Theoretical traditions in social values for sustainability	Sustainability Science	14	5	1173-1185
Reid, Hannah;	2016	Ecosystem-and community-based adaptation: learning from community-based natural resource management	Climate and development	8	1	09-Apr
Ripunjoy, Sonowal; Indira, Barua;	2012	Indigenous knowledge and bioresource utilization among the Tai Khamyangs of Assam, North East India	Indian Res J Bio Sci	1	7	38-43
Rizvi, Ali Raza; Baig, Saima; Verdone, Michael;	2015	Ecosystems based adaptation: knowledge gaps in making an economic case for investing in nature based solutions for climate change	Gland, Switzerland: IUCN	48		
Seddon, Nathalie; Daniels, Elizabeth; Davis, Rowan; Chausson, Alexandre; Harris, Rian; Hou-Jones, Xiaoting; Huq, Saleemul; Kapos, Valerie; Mace, Georgina M; Rizvi, Ali Raza;	2020	Global recognition of the importance of nature-based solutions to the impacts of climate change	Global Sustainability	3		
Shi, Linda;	2020	Beyond flood risk reduction: How can green infrastructure advance both social justice and regional impact?	Socio-Ecological Practice Research	2	4	311-320
Smith, AC; Tasnim, T; Irfanullah, H Md; Turner, B; Chausson, A; Seddon, N;	2021	Nature-based solutions in Bangladesh: evidence of effectiveness for addressing climate change and other sustainable development goals	Frontiers in Environmental Science			511
Strickland-Munro, Jennifer; Kobryn, Halina; Brown, Greg; Moore, Susan A;	2016	Marine spatial planning for the future: Using Public Participation GIS (PPGIS) to inform the human dimension for large marine parks	Marine Policy	73		15-26
Townsend, Justine; Moola, Faisal; Craig, Mary-Kate;	2020	Indigenous Peoples are critical to the success of nature-based solutions to climate change	Facets	5	1	551-556
Toxopeus, Helen; Kotsila, Panagiota; Conde, Marta; Katona, Attila; van der Jagt, Alexander PN; Polzin, Friedemann;	2020	How 'just' is hybrid governance of urban nature-based solutions?	Cities	105		102839
Walters, G; Cohen-Shacham, E; Maginnis, S; Lamarque, P;	2016	What are Nature-based Solutions	Nature-based Solutions to address global societal			04-Feb



			challenges. Gland/Switzerland: IUCN			
Watson, Robert; Baste, Ivar; Larigauderie, Anne; Leadley, Paul; Pascual, Unai; Baptiste, Brigitte; Demissew, Sebsebe; Dziba, Luthando; Erpul, Günay; Fazel, Asghar;	2019	Summary for policymakers of the global assessment report on biodiversity and ecosystem services of the Intergovernmental Science-Policy Platform on Biodiversity and Ecosystem Services	Bonn, Germany: IPBES Secretariat			
Wilson, A Meriwether W; Forsyth, Catherine;	2018	Restoring near-shore marine ecosystems to enhance climate security for island ocean states: aligning international processes and local practices	Marine Policy	93		284-294
Woroniecki, Stephen; Wendo, Hausner; Brink, Ebba; Islar, Mine; Krause, Torsten; Vargas, Ana-Maria; Mahmoud, Yahia;	2020	Nature unsettled: How knowledge and power shape 'nature-based' approaches to societal challenges	Global Environmental Change	65		102132
Xie, Linjun; Bulkeley, Harriet;	2020	Nature-based solutions for urban biodiversity governance	Environmental Science & Policy	110		77-87
Xu, Haigen; Cao, Yun; Yu, Dandan; Cao, Mingchang; He, Yuxiao; Gill, Michael; Pereira, Henrique M;	2021	Ensuring effective implementation of the post- 2020 global biodiversity targets	Nature Ecology & Evolution	5	4	411-418
Zeppel, Heather;	2006	Indigenous ecotourism: Sustainable development and management		3		

<b><i>"Nature-based solutions" + "indigenous communities"</i></b>						
Authors	Year	Title	Publication	Volume	Issue	Pages
Arts, Koen; Rabelo, Maiara Thaisa Oliveira; De Figueiredo, Daniela Maimoni; Maffey, Georgina; Ioris, Antonio Augusto Rossotto; Girard, Pierre;	2018	Online and offline representations of biocultural diversity: A political ecology perspective on nature-based tourism and indigenous communities in the Brazilian Pantanal	Sustainability	10	10	3643
Bielawski, Amanda;	2018	Nature-based Solutions for Water Security Operationalized in Rural, Often Indigenous				

		Communities in Developing Nature: A Taxonomy-based Analysis of 50 Case Studies from the United Nations Development Programme's Equator Initiative				
Business, IUCN;	2015	Biodiversity Programme.(2017)	IUCN review protocol for biodiversity net gain: A guide for undertaking independent reviews of progress towards a net gain for biodiversity			
Carroll, Carlos; Ray, Justina C;	2021	Maximizing the effectiveness of national commitments to protected area expansion for conserving biodiversity and ecosystem carbon under climate change	Global Change Biology	27	15	3395-3414
Chami, Ralph; Cosimano, Thomas; Fullenkamp, Connel; Nieburg, Dinah;	2022	Toward a Nature-Based Economy	Front Clim [Internet]			
Claudet, Joachim; Bopp, Laurent; Cheung, William WL; Devillers, Rodolphe; Escobar-Briones, Elva; Haugan, Peter; Heymans, Johanna J; Masson-Delmotte, Valérie; Matz-Lück, Nele; Miloslavich, Patricia;	2020	A roadmap for using the UN decade of ocean science for sustainable development in support of science, policy, and action	One Earth	2	1	34-42
Coria, Jessica; Calfucura, Enrique;	2012	Ecotourism and the development of indigenous communities: The good, the bad, and the ugly	Ecological Economics	73		47-55
Daly, Cathy; Fatorić, Sandra; Carmichael, Bethune; Pittungnapoo, Witiya; Adetunji, Olufemi; Hollesen, Jørgen; Nakhaei, Masoud; Diaz, Alberto Herrera;	2022	Climate change adaptation policy and planning for cultural heritage in low-and middle-income countries	Antiquity			16-Jan
Davidson-Hunt, Iain J; Turner, Katherine L; Mead, Aroha Te Pareake; Cabrera-Lopez, Juanita; Bolton, Richard; Idrobo, C Julián; Miretski, Inna; Morrison, Alli; Robson, James P;	2012	Biocultural design: a new conceptual framework for sustainable development in rural indigenous and local communities	SAPI EN. S. Surveys and Perspectives Integrating Environment and Society		5.2	

Dey, Ajanta; Alfred, JRB; Chowdhury, Biswajit Roy; Censkowsky, Udo;	2021	Mangroves, as Shore Engineers, Are Nature-Based Solutions for Ensuring Coastal Protection	Handbook of Ecological and Ecosystem Engineering			317-331
Dhyani, Shalini; Thummarukuddy, Muralee;	2016	Ecological engineering for disaster risk reduction and climate change adaptation	Environmental Science and Pollution Research	23	19	20049-20052
Dinerstein, Eric; Joshi, AR; Vynne, C; Lee, ATL; Pharand-Deschênes, F; França, M; Fernando, S; Birch, T; Burkart, K; Asner, GP;	2020	A “Global Safety Net” to reverse biodiversity loss and stabilize Earth’s climate	Science advances	6	36	eabb2824
Girardin, Cécile AJ; Jenkins, Stuart; Seddon, Nathalie; Allen, Myles; Lewis, Simon L; Wheeler, Charlotte E; Griscom, Bronson W; Malhi, Yadvinder;	2021	Nature-based solutions can help cool the planet—if we act now				
Griffiths, Victoria F; Bull, Joseph W; Baker, Julia; Infield, Mark; Roe, Dilys; Nalwanga, Dianah; Byaruhanga, Achilles; Milner-Gulland, EJ;	2020	Incorporating local nature-based cultural values into biodiversity No Net Loss strategies	World Development	128		104858
JONES, MA; MCCONNEY, PATRICK; O’FLAHERTY, R MICHAEL; ROBSON, JAMES P; RODRIGUEZ, MARIANA;	2016	The use of biodiversity for responding to globalised change	People in Nature			19
Lee, Kuang-Chung; Karimova, Polina G; Yan, Shao-Yu; Li, Yee-Shien;	2020	Resilience assessment workshops: A biocultural approach to conservation management of a rural landscape in Taiwan	Sustainability	12	1	408
Lehmann, Steffen;	2019	Reconnecting with nature: Developing urban spaces in the age of climate change	Emerald Open Research	1		2
MacKinnon, Kathy; van Ham, Chantal; Reilly, Kate; Hopkins, Jo;	2019	Nature-based solutions and protected areas to improve urban biodiversity and health	Biodiversity and health in the face of climate change			363-380
Maes, Joachim; Burkhard, Benjamin; Geneletti, Davide;	2018	Ecosystem services are inclusive and deliver multiple values. A comment on the concept of nature's contributions to people	One Ecosystem 3 (2018)			
Maller, Cecily;	2021	Re-orienting nature-based solutions with more-than-human thinking	Cities	113		103155

Mandić, Ante;	2019	Nature-based solutions for sustainable tourism development in protected natural areas: A review	Environment Systems and Decisions	39	3	249-268
Metcalfe, Chris D; Nagabhatla, Nidhi; Fitzgerald, Shona K;	2018	Multifunctional wetlands: pollution abatement by natural and constructed wetlands	Multifunctional Wetlands			14-Jan
Mishra, Shailendra; Page, Susan E; Cobb, Alexander R; Lee, Janice Ser Huay; Jovani-Sancho, Antonio Jonay; Sjögersten, Sofie; Jaya, Adi; Wardle, David A;	2021	Degradation of Southeast Asian tropical peatlands and integrated strategies for their better management and restoration	Journal of Applied Ecology	58	7	1370-1387
Nelson, Melissa K;	2008	Original instructions: Indigenous teachings for a sustainable future				
Ochoa-Tocachi, Boris F; Bardales, Juan D; Antiporta, Javier; Pérez, Katya; Acosta, Luis; Mao, Feng; Zulkafli, Zed; Gil-Ríos, Junior; Angulo, Oscar; Grainger, Sam;	2019	Potential contributions of pre-Inca infiltration infrastructure to Andean water security	Nature Sustainability	2	7	584-593
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Osaka, Shannon; Bellamy, Rob; Castree, Noel;	2021	Framing “nature-based” solutions to climate change	Wiley Interdisciplinary Reviews: Climate Change	12	5	e729
Padilla, Jose Erez; Hudson, Andrew;	2019	United nations development programme (UNDP) perspectives on Asian large marine ecosystems	Deep Sea Research Part II: Topical Studies in Oceanography	163		127-129
Palomo, Ignacio; Locatelli, Bruno; Otero, Iago; Colloff, Matthew; Crouzat, Emilie; Cuni-Sanchez, Aida; Gómez-Baggethun, Erik; González-García, Alberto; Grêt-Regamey, Adrienne; Jiménez-Aceituno, Amanda;	2021	Assessing nature-based solutions for transformative change	One Earth	4	5	730-741

Priyadarshini, Priya; Abhilash, Purushothaman Chirakkuzhyil;	2019	Promoting tribal communities and indigenous knowledge as potential solutions for the sustainable development of India	Environmental Development	32		100459
Sangha, Kamaljit K; Maynard, Simone; Pearson, Jasmine; Dobriyal, Pariva; Badola, Ruchi; Hussain, Syed Ainul;	2019	Recognising the role of local and Indigenous communities in managing natural resources for the greater public benefit: Case studies from Asia and Oceania region	Ecosystem Services	39		100991
Seddon, Nathalie;	2022	Harnessing the potential of nature-based solutions for mitigating and adapting to climate change	Science	376	6600	1410-1416
Seddon, Nathalie; Chausson, Alexandre; Berry, Pam; Girardin, Cécile AJ; Smith, Alison; Turner, Beth;	2020	Understanding the value and limits of nature-based solutions to climate change and other global challenges	Philosophical Transactions of the Royal Society B	375	1794	20190120
Seddon, Nathalie; Daniels, Elizabeth; Davis, Rowan; Chausson, Alexandre; Harris, Rian; Hou-Jones, Xiaoting; Huq, Saleemul; Kapos, Valerie; Mace, Georgina M; Rizvi, Ali Raza;	2020	Global recognition of the importance of nature-based solutions to the impacts of climate change	Global Sustainability	3		
Seddon, Nathalie; Sengupta, Sandeep; García-Espinosa, María; Hauler, Irina; Herr, Dorothée; Rizvi, Ali Raza;	2019	Nature-based solutions in nationally determined contributions	IUCN and University of Oxford. Gland, Switzerland and Oxford			
Seddon, Nathalie; Turner, Beth; Berry, Pam; Chausson, Alexandre; Girardin, Cécile AJ;	2019	Grounding nature-based climate solutions in sound biodiversity science	Nature Climate Change	9	2	84-87
Shi, Linda;	2020	Beyond flood risk reduction: How can green infrastructure advance both social justice and regional impact?	Socio-Ecological Practice Research	2	4	311-320
Smith, AC; Tasnim, T; Irfanullah, H Md; Turner, B; Chausson, A; Seddon, N;	2021	Nature-based solutions in Bangladesh: evidence of effectiveness for addressing climate change and other sustainable development goals	Frontiers in Environmental Science			511
Sutton-Grier, Ariana E; Sandifer, Paul A;	2019	Conservation of wetlands and other coastal ecosystems: a commentary on their value to	Wetlands	39	6	1295-1302

		protect biodiversity, reduce disaster impacts, and promote human health and well-being				
Turner, Beth; Devisscher, Tahia; Chabaneix, Nicole; Woroniecki, Stephen; Messier, Christian; Seddon, Nathalie;	2022	The role of nature-based solutions in supporting social-ecological resilience for climate change adaptation	Annual Review of Environment and Resources	47		123-148
van Ham, Chantal; Klimmek, Helen;	2017	Partnerships for nature-based solutions in urban areas—showcasing successful examples	Nature-based solutions to climate change adaptation in urban areas: linkages between science, policy and practice			275-289
Walters, G; Cohen-Shacham, E; Maginnis, S; Lamarque, P;	2016	What are Nature-based Solutions	Nature-based Solutions to address global societal challenges. Gland/Switzerland: IUCN			04-Feb
Watson, Robert; Baste, Ivar; Larigauderie, Anne; Leadley, Paul; Pascual, Unai; Baptiste, Brigitte; Demissew, Sebsebe; Dziba, Luthando; Erpul, Günay; Fazel, Asghar;	2019	Summary for policymakers of the global assessment report on biodiversity and ecosystem services of the Intergovernmental Science-Policy Platform on Biodiversity and Ecosystem Services	Bonn, Germany: IPBES Secretariat			
Welden, EA; Chausson, Alexandre; Melanidis, Marina S;	2021	Leveraging Nature-based Solutions for transformation: Reconnecting people and nature	People and Nature	3	5	966-977
Wijsman, Katinka; Berbés-Blázquez, Marta;	2022	What do we mean by justice in sustainability pathways? Commitments, dilemmas, and translations from theory to practice in nature-based solutions.	Environmental Science & Policy	136		377-386
Woroniecki, Stephen; Wendo, Hausner; Brink, Ebba; Islar, Mine; Krause, Torsten; Vargas, Ana-Maria; Mahmoud, Yahia;	2020	Nature unsettled: How knowledge and power shape ‘nature-based’ approaches to societal challenges	Global Environmental Change	65		102132
Wynberg, Rachel; Hauck, Maria;	2014	People, power, and the coast: a conceptual framework for understanding and implementing benefit sharing	Ecology and Society	19	1	

Xiang, Pengcheng; Wang, Yiming; Deng, Qing;	2017	Inclusive nature-based solutions for urban regeneration in a natural disaster vulnerability context: A case study of Chongqing, China	Sustainability	9	7	1205
Xu, Haigen; Cao, Yun; Yu, Dandan; Cao, Mingchang; He, Yuxiao; Gill, Michael; Pereira, Henrique M;	2021	Ensuring effective implementation of the post-2020 global biodiversity targets	Nature Ecology & Evolution	5	4	411-418

<b><i>"Nature-based innovations" + "indigenous knowledge"</i></b>						
Authors	Year	Title	Publication	Volume	Number	Pages
Bar-Cohen, Yoseph;	2011	Biomimetics: nature-based innovation				
Bhatt, ID; Negi, Vikram S; Rawal, RS;	2020	Promoting nature-based solution (NbS) through restoration of degraded landscapes in the Indian Himalayan Region	Nature-based Solutions for Resilient Ecosystems and Societies			197-211
Bridgewater, Peter;	2018	Whose nature? What solutions? Linking Ecohydrology to Nature-based solutions	Ecohydrology & Hydrobiology	18	4	311-316
Brondízio, Eduardo S; Aumeeruddy-Thomas, Yildiz; Bates, Peter; Carino, Joji; Fernández-Llamazares, Álvaro; Ferrari, Maurizio Farhan; Galvin, Kathleen; Reyes-García, Victoria; McElwee, Pamela; Molnár, Zsolt;	2021	Locally based, regionally manifested, and globally relevant: indigenous and local knowledge, values, and practices for nature	Annual Review of Environment and Resources			
Claudet, Joachim; Bopp, Laurent; Cheung, William WL; Devillers, Rodolphe; Escobar-Briones, Elva; Haugan, Peter; Heymans, Johanna J; Masson-Delmotte, Valérie; Matz-Lück, Nele; Miloslavich, Patricia;	2020	A roadmap for using the UN decade of ocean science for sustainable development in support of science, policy, and action	One Earth	2	1	34-42
Dhyani, Shalini; Dhyani, Deepak;	2016	Strategies for reducing deforestation and disaster risk: lessons from Garhwal Himalaya, India	Ecosystem-based disaster risk reduction and adaptation in practice			507-528
Díaz, Sandra Myrna; Settele, Josef; Brondízio, Eduardo; Ngo, Hien; Guèze,	2019	The global assessment report on biodiversity and ecosystem services: Summary for policy makers				

Maximilien; Agard, John; Arneth, Almut; Balvanera, Patricia; Brauman, Kate; Butchart, Stuart;						
Doust, Ken; Wejs, Anja; Zhang, Ting-Ting; Swan, Andrew; Sultana, Nahid; Braneon, Christian; Luetz, Johannes; Casset, Laura; Fatorić, Sandra;	2021	Adaptation to climate change in coastal towns of between 10,000 and 50,000 inhabitants	Ocean & Coastal Management	212		105790
Ens, Emilie; Reyes-García, Victoria; Asselin, Hugo; Hsu, Minna; Reimerson, Elsa; Reihana, Kiri; Sithole, Bevyline; Shen, Xiaoli; Cavanagh, Vanessa; Adams, Michael;	2021	Recognition of indigenous ecological knowledge systems in conservation and their role to narrow the knowledge-implementation gap	Closing the Knowledge-Implementation Gap in Conservation Science			109-139
Ferreira, Vera; Barreira, Ana Paula; Loures, Luís; Antunes, Dulce; Panagopoulos, Thomas;	2020	Stakeholders' engagement on nature-based solutions: A systematic literature review	Sustainability	12	2	640
Goeldner, Moritz; Kruse, Daniel J; Herstatt, Cornelius;	2017	Lead User Method vs. Innovation Contest–An Empirical Comparison of Two Open Innovation Methodologies for Identifying Social Innovation for Flood Resilience in Indonesia	Technology and Innovation Management, Hamburg University of Technology, Working Paper		101	
Gupta, Anil K;	2006	From sink to source: The Honey Bee Network documents indigenous knowledge and innovations in India	Innovations: Technology, Governance, Globalization	1	3	49-66
Heinämäki, Leena;	2009	Protecting the rights of indigenous peoples– Promoting the sustainability of the global environment?	International Community Law Review	11	1	3-68
Hoefsloot, Fenna I; Martínez, Javier; Pfeffer, Karin;	2022	An emerging knowledge system for future water governance: sowing water for Lima	Territory, Politics, Governance			21-Jan
Kadykalo, Andrew N; López-Rodríguez, María D; Ainscough, Jacob; Droste, Nils; Ryu, Hyeonju; Ávila-Flores, Giovanni; Le Clec'h, Solen; Muñoz, Marcia C; Nilsson, Lovisa; Rana, Sakshi;	2019	Disentangling 'ecosystem services' and 'nature's contributions to people'	Ecosystems and People	15	1	269-287



Kohsaka, Ryo; Rogel, Marie;	2021	Traditional and local knowledge for sustainable development: empowering the indigenous and local communities of the world	Partnerships for the Goals			1261-1273
Lupp, Gerd; Zingraff-Hamed, Aude; Huang, Josh J; Oen, Amy; Pauleit, Stephan;	2020	Living labs—a concept for co-designing nature-based solutions	Sustainability	13	1	188
Mansuy, Nicolas;	2020	Stimulating post-COVID-19 green recovery by investing in ecological restoration	Restoration Ecology	28	6	1343-1347
Marton-Lefevre, JULIA; Borges, MA;	2011	A new big plan for nature: Opportunities for travel & tourism	The Travel & Tourism Competitiveness Report			81-87
Nelson, Melissa K;	2008	Original instructions: Indigenous teachings for a sustainable future				
Palomino, Horacio U;	2012	Innovation and entrepreneurship in Swedish Lapland	International Journal of Tourism Anthropology	2	1	15-Jan
Pereira, Laura; Asrar, Ghassem R; Bhargava, Rohan; Fisher, Laur Hesse; Hsu, Angel; Jabbour, Jason; Nel, Jeanne; Selomane, Odirilwe; Sitas, Nadia; Trisos, Christopher;	2021	Grounding global environmental assessments through bottom-up futures based on local practices and perspectives	Sustainability Science	16	6	1907-1922
Salleh, Ariel;	2010	Climate strategy: making the choice between ecological modernisation or living well	Journal of Australian Political Economy, The		66	118-143
Shammin, Md Rumi; Enamul Haque, AK; Faisal, Islam M;	2022	A framework for climate resilient community-based adaptation	Climate Change and Community Resilience			30-Nov
Watson, Robert; Baste, Ivar; Larigauderie, Anne; Leadley, Paul; Pascual, Unai; Baptiste, Brigitte; Demissew, Sebsebe; Dziba, Luthando; Erpul, Günay; Fazel, Asghar;	2019	Summary for policymakers of the global assessment report on biodiversity and ecosystem services of the Intergovernmental Science-Policy Platform on Biodiversity and Ecosystem Services	Bonn, Germany: IPBES Secretariat			
Wijsman, Katinka; Berbés-Blázquez, Marta;	2022	What do we mean by justice in sustainability pathways? Commitments, dilemmas, and translations from theory to practice in nature-based solutions.	Environmental Science & Policy	136		377-386

Xu, Haigen; Cao, Yun; Yu, Dandan; Cao, Mingchang; He, Yuxiao; Gill, Michael; Pereira, Henrique M;	2021	Ensuring effective implementation of the post- 2020 global biodiversity targets	Nature Ecology & Evolution	5	4	411-418
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### Discipline 3: Ecomusicology and traditional cultural expressions in communities

<i>"Ecomusicology"</i>						
Authors	Year	Title	Publication	Volume	Issue	Pages
Allen, Aaron S;	2011	Prospects and problems for ecomusicology in confronting a crisis of culture	Journal of the American Musicological Society	64	2	414-424
Allen, Aaron S;	2011	Ecomusicology: Ecocriticism and musicology	Journal of the American Musicological Society	64	2	391-394
Allen, Aaron S;	2012	Ecomusicology: music, culture, nature... and change in environmental studies?				
Allen, Aaron S;	2012	Ecomusicology: Bridging the sciences, arts, and humanities	Environmental leadership: A reference handbook	2		373-381
Allen, Aaron S;	2017	Greening the curriculum: Beyond a short music history in ecomusicology	Journal of Music History Pedagogy	8	1	91-109
Allen, Aaron S;	2019	A "Stubbornly Persistent Illusion"?: Climate Crisis and the North, Ecomusicology and Academic Discourse	European Journal of Musicology	18	1	16-35
Allen, Aaron S;	2016	33. Ecomusicology from Poetic to Practical	Handbook of ecocriticism and cultural ecology			644-663
Allen, Aaron S;	2015	New directions: Ecological imaginations, soundscapes, and Italian opera	Current Directions in Ecomusicology			281-294
Allen, Aaron S;	2017	Symphonic pastorals redux	Extending ecocriticism			187-211
Allen, Aaron S;	2015	20 New Directions	Current Directions in Ecomusicology: Music, Culture, Nature			1
Allen, Aaron S;	2017	Sustainable futures for music cultures: an ecological perspective	Ethnomusicology Forum	26	3	400-405

Allen, Aaron S;	2018	One ecology and many ecologies: The problem and opportunity of ecology for music and sound studies	MUSICultures	45	02-Jan	
Allen, Aaron S; Allen, Aaron S;	2013	Active Listening via Soundwalks	Ecomusicology Newsletter			02-Feb
Allen, Aaron S; Dawe, Kevin;	2015	Current directions in ecomusicology: Music, culture, nature				
Allen, Aaron S; Dawe, Kevin;	2015	Part IV Textual Directions	Current Directions in Ecomusicology: Music, Culture, Nature			
Allen, Aaron S; Titon, Jeff Todd; Von Glahn, Denise;	2014	Sustainability and sound: ecomusicology inside and outside the university	Music and Politics	8	2	26-Jan
Atkinson, Peter;	2017	The Sea in the British Musical Imagination ed. by Eric Saylor, Christopher M. Scheer	Notes	73	4	707-710
Atkinson, Peter;	2017	The Sea in the British Musical Imagination				
Bailey, Candace;	2022	Reading Politics through Song, Past and Present	Early American Literature	57	3	911-920
Baratta, Chris;	2013	Book Review of Ecomusicology: Rock, Folk, and the Environment//Reseña de Ecomusicology: Rock, Folk, and the Environment	Ecozon@: European Journal of Literature, Culture and Environment	4	2	254-257
Baratta, Chris;	2013	Ecomusicology: rock, folk, and the environment [Reseña de libro]				
Boyle, W Alice; Waterman, Ellen;	2015	The ecology of musical performance	Current directions in ecomusicology: Music, culture, nature			25-39
BRIAN, F WRIGHT;	2013	Ecomusicology: Rock, Folk, and the Environment				
Carrigan, Henry;	2013	Ecomusicology: Rock, Folk, and the Environmen	Journal of Ecocriticism	5	1	02-Jan
Challe, Tiffany;	2015	Ecomusicology: back to the roots of sound/music and environmental sustainability				
Chally, Brittany; Seely, Peter;	2020	Examining Environmental Messages within Modern Music	Environment, Social Justice, and the Media in the Age of the Anthropocene			321-36
Chieng, Julia; Chan, Cheong Jan;	2021	Narrative Review of Soundscape Studies	Int. J. Acad. Res. Bus. Soc. Sci	11	11	1652-1672
Clover, Catherine;		ecomusicologia/ecomusicology				

Cohen, Jacob A;	2017	Current directions in ecomusicology: Music, culture, nature eds. by Aaron S. Allen and Kevin Dawe	Notes	74	1	83-86
Cohen, Jacob A;	2017	Current Directions in Ecomusicology: Music, Culture, Nature.(Rout-ledge Research in Music, no. 13.)				
Copeland, Darcy; Rumph, Stephen;	2020	“RETRIBUTION WILL BE SWIFT”: INDIGENOUS ECOLOGICAL KNOWLEDGE AND ENVIRONMENTALISM IN THE MUSIC OF TANYA TAGAQ				
Currier, Nathan;	2014	Classical music in the Anthropocene	Ecomusicology Newsletter	3	1	12-Aug
Dawe, Kevin;		Current Directions in Ecomusicology				
Dawe, Kevin;	2015	Current Directions in Ecomusicology: Music, Nature, Environment				
Deetjen, Claudia; Ludwig, Christian;	2021	Going green in the EFL classroom: an introduction	Ecozon@: European Journal of Literature, Culture and Environment	12	1	07-Jan
Devine, Kyle;	2019	Current directions in ecomusicology: music, culture, nature: edited by Aaron S. Allen and Kevin Dawe, New York, Routledge, Research in Music Series, 2015, vii+ 314 pp.,£ 115 (hardback), ISBN 978-1-138-80458-6,£ 36.99 (paperback), ISBN 978-1-138-06249-8	Ethnomusicology Forum	28	1	127-131
Edwards, James Rhys;	2015	Critical theory in ecomusicology	Current directions in ecomusicology			161-172
Edwards, James Rhys;		11 Critical Theory in Ecomusicology				
Edwards, James;	2018	A field report from Okinawa, Japan: applied ecomusicology and the 100-year Kuruchi forest project	MUSICultures	45	02-Jan	
Feisst, Sabine;	2016	Music and ecology	Contemporary Music Review	35	3	293-295

Galloway, Kate;	2017	Sustainable Futures for Music Cultures: An Ecological Perspective/Current Directions in Ecomusicology: Music, Culture, Nature	MUSICultures	44	2	136-141
Galloway, Kate;	2017	Making and learning with environmental sound: maker culture, ecomusicology, and the digital humanities in music history pedagogy	J. Music Hist. Pedagogy	8		45-71
GALLOWAY, KATE;		Sustainable Futures for Music Cultures: An Ecological				
Gautier, Ana María Ochoa;	2016	Acoustic multinaturalism, the value of nature, and the nature of Music in Ecomusicology	boundary 2	43	1	107-141
Gloag, Kenneth;	2016	ECOMUSICOLOGY	Musicology: The Key Concepts			100-119
Grimley, Daniel M;	2011	Music, Landscape, Attunement: Listening to Sibelius's Tapiola	Journal of the American Musicological Society	64	2	394-398
Grimley, Daniel;	2016	Ecomusicology and Listening Beyond Categorical Limits: 3. Sibelius Beyond Categorical Limits				
Grimley, Daniel;	2016	Sibelius beyond categorical limits	Ethnomusicology Review			
Groffman, Joshua; Titus, Olusegun Stephen;	2021	Hearing Nature: Approaching International Environmental Communication through Music and Sound	The Handbook of International Trends in Environmental Communication			479-498
Guy, Nancy;	2009	Flowing down Taiwan's Tamsui river: towards an ecomusicology of the environmental imagination	Ethnomusicology	53	2	218-248
Guyette, Margaret Q; Post, Jennifer C;	2015	3 Ecomusicology, Ethnomusicology, and Soundscape Ecology	Current Directions in Ecomusicology: Music, Culture, Nature			
Haami, Meri;	2022	He Whiringa Muka: The Relationship between the Whanganui River, Marae, and Waiata				
Hagen, Trever;	2014	Ecomusicology. Rock, folk, and the environment by Pedelty, Mark	Social Anthropology/Anthropologie sociale	22	1	137-138
Kaipainen, Mauri;	1997	Prospects for ecomusicology: inner and outer loops of the musical mind-environments system				

Keller, Marcello Sorce;	2016	Linnaeus, zoomusicology, ecomusicology, and the quest for meaningful categories	Musicological Annual	52	2	163-176
Kwon, Donna Lee;	2017	Overlapping Ecomusicological Realms: Teaching Ecomusicology to Graduate Students through Collaborative Exploration	Ecomusicology Review	5		
Lara, Francisco D;	2017	Remixing Reggaeton: The Cultural Politics of Race in Puerto Rico				
MacDonald, Michael B;	2017	Sounding the sacred headwaters: Applied ecomusicology as a critical pedagogy of music	The International Journal of Critical Pedagogy	8	1	
Mark, Andrew;	2017	The Sole Mbira: An Ecomusicological Critique of Singularity and North American Zimbabwean Music	TOPIA: Canadian Journal of Cultural Studies	37		157-188
Marshall, Ian;	2013	Ecomusicology: Rock, Folk, and the Environment				
Mathieu, Jane;	2018	The Shuberts and Their Passing Shows: The Untold Tale of Ziegfeld's Rivals				
MATSUNOBU, Koji;	2017	Ecomusicology: An ecological pedagogy of music				
Mcmurray, Peter;	2021	Toward a Black Ecomusicology, 1853? Listening to Enslavement with Solomon Northup	19th-Century Music	45	1	79-90
Murphy, Patrick;	2020	Voices of Drought: The Politics of Music and Environment in Northeastern Brazil				
Okoye, Peter Uchenna;	2021	ECOMUSICOLOGY, MUSIC ACOUSTICS AND BUILDING SUSTAINABILITY PERFORMANCE	The Pedagogue: Festschrift In Honour Of Professor Chukwuemeka Eleazar Mbanugo	1	1	
Okoye, Peter Uchenna; Okolie, Kevin Chuks; Ohaedeghasi, Christian Ifeanyi; Ngwu, Chukwuemeka;	2020	Ecomusicology: A socioecological dimension towards acoustically sustainable residential buildings	Sustinere: Journal of Environment and Sustainability	4	3	172-188
OLUSEGUN, TITUS;	2019	ECOMUSICOLOGY, INDIGENOUS KNOWLEDGE AND ENVIRONMENTAL DEGRADATION IN IBADAN, NIGERIA.	African Music	11	1	
Özdemir, Ulaş;	2019	Ecomusicology as an Ecocritical and Naturecultural Approach to Musicology	Conservatorium	6	2	117-137
Pedelty, Mark H;	2012	Ecomusicology Listening Room				

Pedelty, Mark;	2011	Ecomusicology: Rock, folk, and the environment				
Pedelty, Mark;	2013	Ecomusicology, Music Studies, and IASPM: Beyond "Epistemic Inertia"	IASPM Journal	3	2	33-47
Pedelty, Mark;	2017	"We live in the lake": ecomusicology as community pedagogy	Journal of Music History Pedagogy	8	1	72
Pedelty, Mark;	2011	Ecomusicology: Where Nature and Culture Meet	Momentum Magazine			22-25
Perlman, Marc;	2012	Ecology and ethno/musicology: The metaphorical, the representational, and the literal	Ecomusicology newsletter	1	2	15-Jan
Post, Jennifer; Guyette, MQ;	2015	Ecomusicology, Ethnomusicology and Soundscape Ecology Scientific and Musical Responses to Sound Study	Current Directions in Ecomusicology			40-56
Potts, Donna L;	2021	Songs in Stone: Moya Cannon and Ecomusicology	Contemporary Irish Poetry and the Climate Crisis			35-53
Potts, Donna L;	2018	Music in Stone: Ecomusicology and the Burren	Contemporary Irish Writing and Environmentalism			39-68
Pruett, Laura Moore;	2016	Music and the Skillful Listener: American Women Compose the Natural World. By Denise Von Glahn. Bloomington: Indiana University Press, 2013.	Journal of the Society for American Music	10	3	368-371
Rehding, Alexander;	2011	Ecomusicology between apocalypse and nostalgia	Journal of the American Musicological Society	64	2	409-414
Rehding, Alexander;	2002	Eco-musicology	Journal of the Royal Musical Association	127	2	305-320
Rehding, Alexander;	2012	Do we need Ecomusicology?	ARCHIV FÜR MUSIKWISSENSCHAFT	69	3	187-195
Rickwood, Julie;	2014	Choralecology?: Community choirs and environmental activism	Social Alternatives	33	1	30-38
Schmitt, Casey R;	2015	Ecomusicology: Rock, Folk, and the Environment				
Shevock, Daniel J;	2015	The possibility of eco-literate music pedagogy	TOPICS for music education praxis	1	October	23-Jan

Silvers, Michael B;	2016	From Nightingales to Muni Birds and Beyond: Ecomusicology, Academic Branding, and Lineages of an Ecological Ethnomusicology	Society for Ethnomusicology 60th Annual Meeting			
Silvers, Michael B;	2021	Ethnomusicology as Ecomusicology	Society for Ethnomusicology Newsletter	55	1	18-20
Silvers, Michael B;	2014	Sound Studies, Ecomusicology, and Post-humanism in/for/with Ethnomusicology	Society for Ethnomusicology 59th Annual Meeting			
Snyder, Lydia L;	2019	Voicing Mother nature: Ecomusicological perspectives on gender and philosophy in Japanese Shakuhachi practice				
Solomos, Makis;		Exploring the Ecologies of Music and Sound: Environmental, Mental and Social Ecologies in Music, Sound Art and Artivisms				
Spartz, James T;		Ecomusicology & Place: Course Design and Implementation in a Sustainability Studies Learning Environment				
Stallings, Kensie; Molumby, Nicole;	2022	Musical Storytelling in the National Parks				
Stimeling, Travis D;	2014	Ecomusicology: Rock, Folk, and the Environment				
Summer, Theresa;	2021	Applying Ecomusicology to foreign language education	Ecozon@: European journal of literature, culture and environment	12	1	50-65
Sweers, Britta;	2021	Environmental Threats, Ecomusicology, and Soundscape Research: North Sea Storm Tides.				
Sweers, Britta;	2021	Environmental Threats, Ecomusicology, and Soundscape Research: Studies from the North Sea and the Arctic				
Tallotte, William;	2019	Aaron S. Allen & Kevin Dawe (eds.), Current Directions in Ecomusicology: Music, Culture, Nature. New York, Routledge, 2017	Transposition. Musique et Sciences Sociales		8	
Titon, Jeff Todd;	2013	The nature of ecomusicology				
Titon, Jeff Todd;	2018	Afterword: Ecomusicology and the problems in ecology	MUSICultures	45	02-Jan	



Titon, Jeff Todd;	2020	Within Ethnomusicology, Where is Ecomusicology? Music, Sound, and Environment	Etnomüzikoloji Dergisi	3	2	194-204
Titon, Jeff Todd; Cooley, Timothy J; Locke, David; Rasmussen, Anne K; Reck, David B;	2016	Worlds of Music, Shorter Version				
Titus, Olusegun Stephen;	2019	ECOMUSICOLOGY, INDIGENOUS KNOWLEDGE AND ENVIRONMENTAL DEGRADATION IN IBADAN, NIGERIA	African Music: Journal of the International Library of African Music	11	1	72-90
Tyner, James A; Rhodes, Mark; Kimsroy, Sokvisal;	2016	Music, nature, power, and place: An ecomusicology of Khmer Rouge songs	GeoHumanities	2	2	395-412
Von Glahn, Denise;	2011	American women and the nature of identity	Journal of the American Musicological Society	64	2	399-403
Windsor, W Luke;	2015	12 Nature and Culture, Noise and Music	Current Directions in Ecomusicology: Music, Culture, Nature			
Windsor, W Luke;	2015	Nature and Culture, Noise and Music: Perception and Action				

<b><i>"Music" + "traditional cultural expressions" + "communities"</i></b>						
Authors	Year	Title	Publication	Volume	Issue	Pages
Bendrups, Dan; Barney, Katelyn; Grant, Catherine;	2013	An introduction to sustainability and ethnomusicology in the Australasian context	Musicology Australia	35	2	153-158
Chisa, Ken Dennis; Ngulube, Patrick;	2017	Indigenous music goes digital: Reconciling culture and the law	Mousaion: South African Journal of Information Studies	35	4	17 pages-17 pages
Grant, Catherine;	2013	Music sustainability				
Grant, Catherine;	2016	Finding new ground: Maintaining and transforming traditional music	The Handbook of Contemporary Cambodia			452-461
Grant, Catherine;	2013	Developing a Triage System to Determine Approaches to Sustaining Intangible Cultural Heritage	The International Journal of Sustainability in Economic, Social and Cultural, Context	9	1	11

Janke, Terri;	2003	Minding culture: case studies on intellectual property and traditional cultural expressions		781		
Johnsson, Daphne Zografos;	2012	7. The Branding of Traditional Cultural Expressions: To Whose Benefit?	indigenous peoples' innovation			147
Jourdan, Kathryn;	2017	Community Music Today edited by Kari K. Veblen, Stephen J. Messenger, Marissa Silverman and David J. Elliott. Lanham, USA; Plymouth, UK: Rowman and Littlefield Education in partnership with National Association for Music Education, 2013. 315pp., paperback.£ 25.95. ISBN: 978-1-60709-320-6	British Journal of Music Education	34	2	229-235
Kakooza, Anthony CK;	2014	The cultural divide: Traditional cultural expressions and the entertainment industry in developing economies				
Li, Mai;	2013	Traditional music as" intangible cultural heritage" in the postmodern world				
Oriakhogba, Desmond Osaretin;	2020	Empowering rural women crafters in KwaZulu-Natal: The dynamics of intellectual property, traditional cultural expressions, innovation and social entrepreneurship	South African Law Journal	137	1	145-172
Pati, RN; Yousuf, Shaik B; Kiro, Abebaw;	2015	Cultural Rights of Traditional Musicians in Ethiopia: Threats and Challenges of Globalisation of Music Culture	International Journal of Social Sciences and Management	2	4	315-326
Rafianti, Laina; Ramli, Ahmad M; Permata, Rika Ratna;	2019	Promoting Traditional Cultural Expressions via YouTube	Jurnal Dinamika Hukum	19	1	19-39
Ravindran, Jayaprabha;		Dance Forms of Kerala: Symbols of Traditional Culture	Traditional Knowledge and Traditional Cultural Expressions of South Asia			117
Roberts, Rhoda;	2021	The Modernity of the Songlines	Transforming Ethnomusicology Volume II: Political, Social and Ecological Issues			126

Rojas, Juan S;	2021	Afro-Colombian internal migration and participatory music: Ethnically and politically charged religious festivals in Bogota	Musicae Scientiae	25	3	317-331
Santos, Ramón Pagayon;	2007	TRANSMISSION, PEDAGOGY AND EDUCATION: A CRITICAL STUDY OF ASIAN TRADITIONAL MUSIC CULTURES IN POST-COLONIAL AND POST-MODERN TIMES IN THAILAND AND INDONESIA	Asian Transformations in Action			70
Shankar, Guha;	2010	From subject to producer: reframing the indigenous heritage through cultural documentation training	International Journal of Intangible Heritage	5	1	14-24
Silva, Kalinga Tudor;	2015	Caste, Craft and Traditional Knowledge in Sri Lanka	Traditional Knowledge and Traditional Cultural Expressions of South Asia	248		
Stoianoff, Natalie P; Wright, Evana;	2018	Fair Use and Traditional Cultural Expressions	Stoianoff, N & Wright, EA			75-94
Suhandana, Dadan; Saragih, Tri Sony; Situngkir, Hokky;	2019	Celebrating traditional culture through information science and technology	Culture and International Law			55-67
Titon, Jeff Todd;	2009	Music and sustainability: An ecological viewpoint	The world of music			119-137
Wong, Tzen; Fernandini, Claudia;	2011	Traditional cultural expressions: Preservation and innovation	Intellectual Property and Human Development: Current Trends and Future Scenarios			175-217

<b><i>"Soundscapes" + "ecology" + "culture"</i></b>						
Authors	Year	Title	Publication	Volume	Issue	Pages
Allen, Aaron S; Dawe, Kevin;	2015	Current directions in ecomusicology: Music, culture, nature				
Beever, Jonathan;	2020	Sonic Liminality: Soundscapes, Semiotics, and Ecologies of Meaning	Biosemiotics	13	1	77-88
Chen, Maichi; Zhang, Jie; Zhang, Yingying; Wu, Ke; Yang, Yixin;	2021	Rural Soundscape: Acoustic Rurality? Evidence from Chinese Countryside	The Professional Geographer	73	3	521-534

Dillane, Aileen; Langlois, Tony; Power, Martin J; Bhriain, Orfhlaith Ní;	2015	Urban soundscapes and critical citizenship: Explorations in activating a 'sonic turn'in urban cultural studies	Journal of Urban Cultural Studies	2	02-Jan	89-105
Droumeva, Milena; Jordan, Randolph;	2019	Sound, media, ecology				
Dumyahn, Sarah L; Pijanowski, Bryan C;	2011	Soundscape conservation	Landscape Ecology	26	9	1327-1344
Han, Myung-Ho; Oh, Yang-Ki;	2008	The significance and direction on the preservation of sound environment in Korea-focused on the comparison of 100 soundscapes of Japan	KIEAE Journal	8	3	43-50
Jia, Yihong; Ma, Hui; Kang, Jian;	2020	Characteristics and evaluation of urban soundscapes worthy of preservation	Journal of Environmental Management	253		109722
Lacey, Jordan;	2013	Designing urban soundscapes for the effects of nature	Future nature, Future Culture (s): Peer-reviewed papers for Balance-Unbalance 2013 International Conference			122-133
Muir, Bruce R;	2014	Characterizing the ecology of the Aboriginal soundscape	INTER-NOISE and NOISE-CON Congress and Conference Proceedings	249	6	1707-1715
Smith, Jordan W; Pijanowski, Bryan C;	2014	Human and policy dimensions of soundscape ecology	Global Environmental Change	28		63-74
Tan, Shzr Ee;	2020	Megaphones hiding in trees: civic instruction via mediated soundscapes in places of natural beauty in China	International Communication of Chinese Culture	7	2	189-214
Westerkamp, Hildegard;	2017	The Practice of Listening in Unsettled Times	Proceedings of Invisible Places: Sound Urbanism and Sense of Place			29-45
Zuo, Lin; Zhang, Jie; Zhang, Ronda J; Zhang, Yingying; Hu, Meng; Zhuang, Min; Liu, Wei;	2020	The transition of soundscapes in tourist destinations from the perspective of residents' perceptions: A case study of the Lugu Lake scenic spot, Southwestern China	Sustainability	12	3	1073

<b>"Music" + "sound" + "culture" + "sustainability"</b>						
Authors	Year	Title	Publication	Volume	Issue	Pages
Allen, Aaron S; Dawe, Kevin;	2015	Current directions in ecomusicology: Music, culture, nature				
Bossey, Adrian;	2022	Gatekeeper perceptions on adopting environmentally sound information and communication technology-enhanced live performances to improve the sustainability of music festivals	International Journal of Event and Festival Management			
Chambers, Laura;	2018	Feed the Soil, Not the Plant: Case Studies in the Sustainability of Ontario's Regional Orchestras	MUSICultures	45	02-Jan	
Chaudhuri, Purab Riddhi;		IN-BETWEEN SOUND AND LANDSCAPE: INTER-COMMUNITY INNOVATIONS AND SUSTAINABILITY THROUGH DREE FESTIVAL AMONG THE APATANI PEOPLE OF ARUNACHAL PRADESH1				
Cohen, Sara;	2013	Musical memory, heritage and local identity: remembering the popular music past in a European Capital of Culture	International journal of cultural policy	19	5	576-594
Coss, Roger;	2013	Multicultural perspectives through music & sustainability education.	Multicultural Education	21	1	20-25
Cross, Ian;	2008	Musicality and the human capacity for culture	Musicae Scientiae	12	1_suppl	147-167
Devine, Kyle; Jacke, Christoph;	2022	Sustainability, Solutionism, and the Problem of Music	Vibes	2		85-95
Felix, Catherine Cynthia; Rahman, Mohd Nazri Abdul;	2021	CREATIVE MUSIC AND MOVEMENT BASED ON CULTURAL KNOWLEDGE FOR EARLY LITERACY SUSTAINABILITY AMONG UNDERPRIVILEGED CHILDREN	JuKu: Jurnal Kurikulum & Pengajaran Asia Pasifik	9	1	29-36
Gautier, Ana María Ochoa;	2016	Acoustic multinaturalism, the value of nature, and the nature of Music in Ecomusicology	boundary 2	43	1	107-141
Grant, Catherine;	2013	Music sustainability				
Harrison, Klisala;	2013	The relationship of poverty to music	Yearbook for traditional music	45		12-Jan

Hesmondhalgh, David; Meier, Leslie M;	2018	What the digitalisation of music tells us about capitalism, culture and the power of the information technology sector	Information, Communication & Society	21	11	1555-1570
Kagan, Sacha; Kirchberg, Volker;	2016	Music and sustainability: organizational cultures towards creative resilience—a review	Journal of Cleaner Production	135		1487-1502
Keogh, Brent;	2013	On the limitations of music ecology	Journal of Music Research Online	4		
Ogunrinade, David Olusegun A; Oluniyi, Olusakin;		Music and Sustainability of Peace: An Appraisal of Selected Yorùbá Traditional Songs	International Journal of Current Research in the Humanities (IJCRH)			223
Oluniyi, Olusakin;		Music and Sustainability of Peace: An Appraisal of Selected Yorùbá Traditional Songs				
Opara, Ruth;	2022	Music and the African Girl Child: Sustainability and Resistance in Pot Drum Music	The International Journal of Traditional Arts	4	1	
Petocz, Peter;	2018	Heritage and sustainability in early music				
Publicover, Jennifer Leigh;	2016	Perspectives on Music, the Environment, and Sustainability Education from Recording Artists Featured on the David Suzuki Foundation Playlist for the Planet, 2011				
Reid, Anna; Petocz, Peter;	2021	Educating Musicians for Sustainability				
Schippers, Huib; Grant, Catherine;	2016	Sustainable futures for music cultures: An ecological perspective				
Schippers, Huib; Grant, Catherine;	2016	Approaching music cultures as ecosystems: A dynamic model for understanding and supporting sustainability	Sustainable futures for music cultures: An ecological perspective			333-352
Schippers, Huib; Letts, Richard;	2013	Community music and sustainability worldwide: Ecosystems of engaged music making	Community music today			267-277
Shen, Danni; Guo, Herui; Yu, Linghui; Ying, Jie; Shen, Jie; Ying, Shuchen; Bao, Defu; Wang, Ying;	2022	Sound Design of Guqin Culture: Interactive Art Promotes the Sustainable Development of Traditional Culture	Sustainability	14	4	2356
Shevock, Daniel J;	2017	Eco-literate music pedagogy				
Sinaga, Fajry Sub'haan Syah; Sinaga, Syahrul Syah;	2021	Musical Facts and Sustainability of Trunthung Music in Eco-cultural Studies	Harmonia: Journal of Arts Research and Education	21	2	278-289

Titon, Jeff Todd;	2009	Music and sustainability: An ecological viewpoint	The world of music			119-137
Titon, Jeff Todd;	2010	Music and sustainability: An ecological viewpoint	The World of Music	52	03-Jan	702-720
Titon, Jeff Todd; Pettan, Svanibor;	2019	Sustainability, resilience, and adaptive management for applied ethnomusicology	Theory, Method, Sustainability, and Conflict: An Oxford Handbook of Applied Ethnomusicology	1		156
WEI, CHOW OW;	2008	Identity and sustainability of 'chuangzuo' music movements as observed through case studies on 'gongzuofang' music groups in Penang, Malaysia				

#### Discipline 4: Transgressive indigenous pedagogies

<i>"Transgressive" + "pedagogies"</i>						
Authors	Year	Title	Publication	Volume	Issue	Pages
Alam, Ashraf;	2022	Mapping a Sustainable Future Through Conceptualization of Transformative Learning Framework, Education for Sustainable Development, Critical Reflection, and Responsible Citizenship: An Exploration of Pedagogies for Twenty-First Century Learning	ECS Transactions	107	1	9827
Alizadeh, Ali; Pitt-Alizadeh, Penelope;	2009	Transgressive Lyric: teaching ecopoetry in a transcultural space	Angelaki: Journal of Theoretical Humanities	14	2	51-61
Allen, Adriana; Wesely, Julia; Blanes, Paola; Brandolini, Florencia; Enet, Mariana; Iacovini, Rodrigo Faria G; Fassina, Rosario; Flores Pacheco, Bahiá; Medina, Graciela; Muniz, Alejandro;	2022	Crafting urban equality through grassroots critical pedagogies: weave, sentipensar, mobilize, reverberate, emancipate	Environment and Urbanization	34	2	446-464
Askins, Kye; Mason, Kelvin;	2016	Fuller Geographies and the Care-Ful Co-production of Transgressive Pedagogies; or, 'Who Cares?'	The Radicalization of Pedagogy: Anarchism, Geography, and the Spirit of Revolt			125

Atkinson, Dennis;	2011	Art, equality and learning: Pedagogies against the state				
Baron Cohen, Dan;	2019	Community University of the Rivers: Cultivating Transformative Pedagogies within Formal Education in the Amazon	Educational Alternatives in Latin America			175-206
Bayley, Annouchka;	2018	Posthuman pedagogies in practice: Arts based approaches for developing participatory futures				
Buyserie, Beth; Bryson, Rachel Welton; Quistberg, Rachel;	2021	Productive Disruptions: Resilient Pedagogies that Advocate for Equity				
Carter Andrews, Dorinda J;	2021	Preparing Teachers to Be Culturally Multidimensional: Designing and Implementing Teacher Preparation Programs for Pedagogical Relevance, Responsiveness, and Sustenance	The Educational Forum	85	4	416-428
Classrooms, Unsettling;	1997	Part II—Inside-Out: Transgressive Pedagogies and Unsettling Classrooms	Dangerous Territories: Struggles for Difference and Equality in Education			11
Condeza-Marmentini, Antonia; Flores-González, Luis;	2019	Teachers' transgressive pedagogical practices in context: Ecology, politics, and social change	Sustainability	11	21	6145
Cronin, Catherine; Gogia, Laura;		Synergies, differences, and bridges between Networked Learning, Connected Learning, and Open Education (# NLbridge)				
Dansereau, Diana R; Goodrich, Andrew; Hendricks, Karin S; Smith, Tawnya D; Vu, Kinh T;	2022	Reaching to Transgress: A Critical Self-Study of a Teacher Education Program	Journal of Music Teacher Education	31	2	25-Nov
Dei, George Sefa;	2012	Indigenous anti-colonial knowledge as 'heritage knowledge' for promoting Black/African education in diasporic contexts	Decolonization: Indigeneity, Education & Society	1	1	
Dittmar, Linda; Annas, Pamela;	2017	Introduction: Toward Public Pedagogies: Teaching Outside Traditional Classrooms	Radical Teacher	109		03-Jan
Drane, Leslie E; Lynton, Jordan Y; Cruz-Rios, Yari E; Malouchos, Elizabeth Watts; Kearns, Katherine D;	2019	Transgressive learning communities: Transformative spaces for underprivileged, underserved, and historically underrepresented graduate students at their institutions	Teaching & Learning Inquiry	7	2	106-120



Duncum, Paul;	2011	Engaging public space: Art education pedagogies for social justice	Equity & Excellence in Education	44	3	348-363
Duncum, Paul;	2017	Engaging Public Space: Art Education Pedagogies for Social Justice	Social Justice and the Arts			61-76
Evans, Neus; Ferreira, Jo-Anne;	2020	What does the research evidence base tell us about the use and impact of sustainability pedagogies in initial teacher education?	Environmental Education Research	26	1	27-42
Fries, Julia;	2022	The Clown as Transgressive Agent on Paths to Sustainable Futures	Relational and Critical Perspectives on Education for Sustainable Development			155-167
Furu, Ann-Christin; Valkonen, Satu;	2021	Gearing Up for Sustainability Education in Finnish Early Childhood Education and Care (ECEC): Exploring Practices and Pedagogies by Means of Collegial Reflection and Discussion.	International journal of early childhood environmental education	8	2	30-42
Granados-Beltrán, Carlo;	2016	Critical interculturality. A path for pre-service ELT teachers	Íkala, Revista de Lenguaje y Cultura	21	2	171-187
Hsiung, Ping-Chun;	2016	Teaching qualitative research as transgressive practices: Introduction to the special issue	Qualitative Inquiry	22	2	59-71
Inckle, Kay;	2012	Embodying diversity: Pedagogies of transformation	Educational diversity			159-179
James, Anna;	2019	Making (non) sense of urban water flows: Qualities and processes for transformative and transgressive learning moments	Sustainability	11	23	6817
Jensen, Julie Borup;	2016	Transgressive, but fun!: Music in university learning environments				
Kim, Ruth H;	2013	Spoken art pedagogies: Youth, critical literacy and a cultural movement in the making				
Kovach, Margaret;	2013	Treaties, truths and transgressive pedagogies: Re-imagining Indigenous presence in the classroom	Socialist Studies/Études Socialistes			
Lingard, Bob; Hayes, Debra; Mills, Martin;	2003	Teachers and productive pedagogies: Contextualising, conceptualising, utilising	Pedagogy, culture and society	11	3	399-424
Lotz-Sisitka, Heila; Ali, Million Belay; Mphepo, Gibson; Chaves, Martha;	2016	Co-designing research on transgressive learning in times of climate change	Current Opinion in Environmental Sustainability	20		50-55

Macintyre, Thomas; Pesanayi, Tichaona; Wals, Arjen; Mukute, Mutizwa; Kronlid, David; Tran, Duc Tuan;						
Lotz-Sisitka, Heila; Wals, Arjen E; Kronlid, David Olof; McGarry, Dyllan;	2016	Transformative, Transgressive Approaches to Social Learning: Unlocking Disruptive Pedagogy and Epistemic Disobedience in Higher Education.	AERA Online Paper Repository			
Lotz-Sisitka, Heila; Wals, Arjen EJ; Kronlid, David; McGarry, Dylan;	2015	Transformative, transgressive social learning: Rethinking higher education pedagogy in times of systemic global dysfunction	Current Opinion in Environmental Sustainability	16		73-80
Ma, Hongming; Green, Monica M;	2021	Learning to teach in place: Transforming pre-service teacher perceptions of science teaching through place pedagogies	Australian Journal of Teacher Education (Online)	46	7	53-69
Macintyre, Thomas; Tassone, Valentina C; Wals, Arjen EJ;	2020	Capturing transgressive learning in communities spiraling towards sustainability	Sustainability	12	12	4873
Manathunga, Catherine;	2016	Supervising transdisciplinary doctoral research: Adopting transcendent and transgressive supervisory strategies	Transdisciplinary Research and Practice for Sustainability Outcomes			131-145
Martin, Gregory; Brown, Tony;	2013	Out of the box: Making space for everyday critical pedagogies	The Canadian Geographer/Le Géographe Canadien	57	3	381-388
McLaren, Mary-Rose; Arnold, Julie;	2016	Transforming pedagogies: Encouraging pre-service teachers to engage the power of the arts in their approach to teaching and learning	Australian Journal of Teacher Education (Online)	41	5	21-35
McLaren, Peter; Farahmandpur, Ramin;	2000	Critical multiculturalism and globalization: Transgressive pedagogies in gringolandia	Charting new terrains of Chicana (o)/Latina (o) education			
Moratilla, Noel Christian A;	2012	Transgressive Bridging: Critical Pedagogies and Philippine Studies	DALUMAT E-Journal	3	02-Jan	01-Jan
Ojala, Maria;	2016	Facing anxiety in climate change education: From therapeutic practice to hopeful transgressive learning	Canadian Journal of Environmental Education (CJEE)	21		41-56
Papenfuss, Jason; Merritt, Eileen; Manuel-Navarrete, David; Cloutier, Scott; Eckard, Bonnie;	2019	Interacting pedagogies: A review and framework for sustainability education	Journal of Sustainability Education	20		19

Rigney, Lester-Irabinna; Kelly, Stephen;	2021	Reterritorialising pedagogies of listening: bringing into dialogue culturally responsive pedagogies with Reggio Emilia principles	Discourse: Studies in the Cultural Politics of Education			15-Jan
Silk, Michael; Francombe-Webb, Jessica; Rich, Emma; Merchant, Stephanie;	2015	On the transgressive possibilities of physical pedagogic practices	Qualitative Inquiry	21	9	798-811
Temper, Leah; McGarry, Dylan; Weber, Lena;	2019	From academic to political rigour: Insights from the 'Tarot' of transgressive research	Ecological Economics	164		106379
Ulmer, Jasmine Brooke; Kuby, Candace R; Christ, Rebecca C;	2020	What do pedagogies produce? Thinking/teaching qualitative inquiry	Qualitative Inquiry	26	1	12-Mar
Wals, Arjen;	2021	The power of transgressive learning	Great Transition Initiative (GTI). Available online at: <a href="https://greattransition.org/gti-forum/pedagogytransition-wals">https://greattransition.org/gti-forum/pedagogytransition-wals</a> (accessed May 6, 2021)			
Windsor, Sally; Maxwell, Gregor; Antonsen, Yngve;	2022	Incorporating sustainable development and inclusive education in teacher education for the Arctic	Polar Geography			14-Jan
Wissman, Kelly K; Staples, Jeanine M; Vasudevan, Lalitha; Nichols, Rachel E;	2015	Cultivating research pedagogies with adolescents: Created spaces, engaged participation, and embodied inquiry	Anthropology & Education Quarterly	46	2	186-197
Ylirisku, Henrika;	2017	Explorations on Art Pedagogies for Change in the Context of Learning for Socio-Ecological Sustainability	Experimenting fads: Finnish Art-Education Doctoral Studies			142
Ziervogel, Gina; Enqvist, Johan; Metelerkamp, Luke; van Breda, John;	2022	Supporting transformative climate adaptation: community-level capacity building and knowledge co-creation in South Africa	Climate Policy	22	5	607-622

<i>"Indigenous" + "pedagogies" + "music"</i>						
Authors	Year	Title	Publication	Volume	Issue	Pages
Attas, Robin;	2019	Strategies for settler decolonization: Decolonial pedagogies in a popular music analysis course	Canadian Journal of Higher Education/Revue canadienne d'enseignement supérieur	49	1	125-139
Attas, Robin; Walker, Margaret;	2019	Exploring Decolonization, Music, and Pedagogy	Intersections: Canadian Journal of Music/Intersections: revue canadienne de musique	39	1	20-Mar
Bartleet, Brydie-Leigh; Sunderland, Naomi; Carfoot, Gavin;	2016	Enhancing intercultural engagement through service learning and music making with Indigenous communities in Australia	Research Studies in Music Education	38	2	173-191
Brown, Danielle; Briain, Lonan O;	2021	Dialogue on Multimedia Resources, Music Education, and My People Tell Stories	Yearbook for Traditional Music	53		203-208
Burnard, Pamela; Dillon, Steve; Rusinek, Gabriel; Saether, Eva;	2008	Inclusive pedagogies in music education: A comparative study of music teachers' perspectives from four countries	International journal of music education	26	2	109-126
Carver, Mandy;	2017	Knowledge transfer: Indigenous African music in the South African music curriculum	African Music: Journal of the International Library of African Music	10	3	119-141
Cervantes, Marco;	2015	Culturally relevant performance pedagogies: Exploring the value of AfroLatina/o music performance projects at a Hispanic-serving institution	Association of Mexican American Educators Journal	9	2	

Cotton, Hugh;	2011	Music-Based Language Learning in Remote Australian Indigenous Schools				
Dolloff, Lori-Anne;	2020	To honor and inform: Addressing cultural humility in intercultural music teacher education in Canada	Visions for intercultural music teacher education			135-148
Dunbar-Hall, Peter;	2001	The contexts of Indigenous music activity in the Kimberley: Pedagogic models for Aboriginal music	Australian Journal of Indigenous Education, The	29	1	11-Jan
Dzansi, Mary;	2004	Playground music pedagogy of Ghanaian children	Research Studies in Music Education	22	1	83-92
Fenwick, Tara; Albergato-Muterspaw, Francesca;	2008	Pedagogies of song: Music as/in adult education	PAACE Journal of Lifelong Learning	17		37-50
Fine-Dare, Kathleen S;	2021	The Hummingbird House: Indigenous Pedagogies and Cultural Revitalization in Quito, Ecuador	Anthropology & Education Quarterly			
Fitzpatrick, Kate R;	2022	"Finding the Other Half of Me": Culture-Based Approaches to Music Education in Hawai'i	Journal of Research in Music Education	70	1	22-47
Fredericks, Schalk;	2008	The use of indigenous and contemporary music pedagogies in South Africa	LOCAL MUSIC IN MUSIC EDUCATION IN AUSTRALIA			
Friedel, Tracey L; Archibald, Jo-ann; Head, Ramona Big; Martin, Georgina; Muñoz, Marissa;	2012	Indigenous pedagogies: Resurgence and restoration	Canadian Journal of Native Education	35	1	
Ganyata, Obert;	2020	Indigenous African music and multiculturalism in Zimbabwean primary schools:				

		toward an experiential open class pedagogy				
Gordon, Gilmour Adamino;	2020	Marimbas in South African schools: gateway instruments for the indigenous African music curriculum				
Hebert, David G;	2022	Nature Conservation and Music Sustainability: Fields with Shared Concerns	Canadian Journal of Environmental Education (CJEE)	25		175-189
Isabirye, James;	2021	Can indigenous music learning processes inform contemporary schooling?	International Journal of Music Education	39	2	151-166
Isabirye, James;	2021	Indigenous music learning in contemporary contexts: Nurturing learner identity, agency, and passion	Research Studies in Music Education	43	2	239-258
Isabirye, James;	2019	Nurturing identity, agency, and joy-filled passion through revitalizing indigenous music education practices: Learning in and from a cultural revival project in Busoga, Uganda				
Joseph, Dawn;	2005	Travelling drum with different beats: experiencing African music and culture in Australian teacher education	Teacher Development	9	3	287-299
Joseph, Dawn; Cabedo-Mas, Alberto;	2021	Presenting, performing and exploring music and culture: transnational perspectives using online and face-to-face pedagogies in teacher education	Journal of the Musical Arts in Africa	18	1	17-37

Kallio, Alexis Anja; Heimonen, Marja;	2019	A toothless tiger? Capabilities for indigenous self-determination in and through Finland's extracurricular music education system	Music Education Research	21	2	150-160
Kamalzadeh, Sarah;	2017	Integrating Indigenous Issues in Secondary Music Education				
Lau, Josiah;	2022	Embracing Music Diversity: Integrating Pedagogies for Culturally Diverse Music Education into the NSW Primary School Classroom				
Lee, Daniel Alexander;	2020	Guitar tuition in Australian tertiary institutions: Impact of contemporary music pedagogies				
Locke, Terry; Prentice, Lauren;	2016	Facing the indigenous 'Other': Culturally responsive research and pedagogy in music education	The Australian Journal of Indigenous Education	45	2	139-151
Mabingo, Alfdaniels;	2020	Music as a Pedagogic Aid in Indigenous Dance Education	Ubuntu as Dance Pedagogy in Uganda			129-149
Mabingo, Alfdaniels;	2020	Ubuntu as Dance Pedagogy in Uganda: Individuality, Community, and Inclusion in Teaching and Learning of Indigenous Dances				
Mabingo, Alfdaniels; Ssemaganda, Gerald; Sembatya, Edward; Kibirige, Ronald;	2020	Decolonizing Dance Teacher Education: Reflections of Four Teachers of Indigenous Dances in African Postcolonial Environments	Journal of Dance Education	20	3	148-156

Mackinlay, Elizabeth;	2008	Making space as white music educators for Indigenous Australian holders of song, dance and performance knowledge.	Australian Journal of Music Education		1	06-Feb
Mackinlay, Elizabeth;	2010	A pedagogy of heart which beats to the rhythm of relationships: Thinking about ourselves as music educators in relation to Indigenous Australia	Australian Kodaly Journal	1		17-23
Mackinlay, Elizabeth;	2003	Performing race, culture, and gender in an indigenous Australian women's music and dance classroom	Communication Education	52	04-Mar	258-272
Mackinlay, Elizabeth; Barney, Katelyn;	2014	Unknown and unknowing possibilities: Transformative learning, social justice, and decolonising pedagogy in Indigenous Australian studies	Journal of Transformative Education	12	1	54-73
McConnachie, Boudina;	2016	Indigenous and traditional musics in the school classroom: a re-evaluation of the South African Indigenous African Music (IAM) curriculum	PhD diss., Rhodes University. <a href="http://hdl.handle.net/10962/6806">http://hdl.handle.net/10962/6806</a>			
McDonald, Sarah;		Striving for Harmony: The Relationality of Music, Restorative Justice, and Indigenous Education quête d'harmonie: la relationnalité de la musique,				



		la justice répara-trice et l'éducation autochtone				
McKoy, Constance L;	1998	The effect of two instructional approaches on fourth-grade students' preferences for indigenous folk music of Ghana				
Mkhombo, Sibongile Margaret;	2019	The status of indigenous music in the South African school curriculum with special reference to IsiZulu	PhD diss., University of South Africa. <a href="http://uir.unisa.ac.za/bitstream/handle/10500/25896/thesis_mkhombo_sm.pdf">http://uir.unisa.ac.za/bitstream/handle/10500/25896/thesis_mkhombo_sm.pdf</a>			
Mukela, Mashebe Reuben;	2014	The role of indigenous music and games in the promotion of cognitive development in Zambian children in Senanga and Shangombo Districts of Western Province				
Murphy-Haste, Phillippa;	2010	Australian perspectives on Indigenous music education				
Nkosi, Absolum David;	2013	Modern African Classical Drumming: a potential instrumental option for South African school Music curriculum				
Nompula, Y;	2011	The role of indigenous song: A critique of the dominant discourse in education	Indilinga African Journal of Indigenous Knowledge Systems	10	1	89-97
November, Nancy; Sturm, Sean; Wolfgramm-Foliaki, 'Ema;	2021	Performing history: culturally sustaining pedagogies for indigenous students in the historical disciplines	Higher Education Research & Development	40	1	104-116
Nzewi, Meki;	2019	Pertinent concepts for advancing indigenous	Music Education in Africa			76-91

		epistemological integrity for African musical arts education				
Nzewi, Meki; Omolo-Ongati, Rose;	2014	Injecting the African spirit of humanity into teaching, learning and assessment of musical arts in the modern classroom	Journal of the Musical Arts in Africa	11	1	55-72
Paringatai, Karyn;	2019	Indigenous pedagogies in practice in universities	Migration, Education and Translation			199-212
Prest, Anita;	2020	Cross-cultural understanding: The role of rural school–community music education partnerships	Research Studies in Music Education	42	2	208-230
Prest, Anita; Goble, J Scott;	2021	Language, music, and revitalizing Indigeneity: Effecting cultural restoration and ecological balance via music education	Philosophy of Music Education Review	29	1	24-46
Prest, Anita; Goble, J Scott;	2022	Decolonizing and Indigenizing Music Education through Self-Reflexive Sociological Research and Practice	Sociological Thinking in Music Education: International Intersections			203
Prest, Anita; Goble, J Scott; Vazquez-Cordoba, Hector; Tuinstra, Beth;	2021	Enacting curriculum ‘in a good way:’Indigenous knowledge, pedagogy, and worldviews in British Columbia music education classes	Journal of Curriculum Studies	53	5	711-728
Prest, Anita; Tremblay, Katie;	2021	Shall we do this Together? Decolonizing Instrumental Music Education in Canada	Canadian Winds: The Journal of the Canadian Band Association	20	1	29-33
Rakena, Te Oti;	2016	Sustaining indigenous performing arts: The potential	Engaging first peoples in arts-based service learning			119-131

		decolonizing role of arts-based service learning				
Rose, Andrea M;	1995	A place for indigenous music in formal music education	International Journal of Music Education		1	39-54
Ryan, Christine Brett;	2011	World music pedagogy in the United States middle school: A comparison of Western and indigenous teaching of Andean music				
Simako, Jimmy J;	2009	The development of learning activities for teaching music using indigenous Tswana children's songs in Botswana primary schools: principles and practice.				
Smith, Robert G;	2002	Going over the top: The evolution of indigenous music pedagogies and educational practices in postcolonial Australasian contexts	Research Studies in Music Education	19	1	65-72
Somerville, Margaret; Tobin, Leanne; Tobin, Jacinta;	2019	Walking contemporary indigenous songlines as public pedagogies of country	Journal of Public Pedagogies		4	
Tait, Anja;	2004	Music, Learning and Life: Indigenous Students Achieving Educational and Life Skills Outcomes in the Northern Territory	Artistic Practice as Research: Proceedings of the XXVth Annual Conference: Proceedings of the XXVth Annual Conference			[145]-[155]
Tremblay-Beaton, Katie;	2017	Truth and Reconciliation: Treaty People in Instrumental Music Education	The Canadian Music Educator	59	1	14-17
Truitt, Jonathan;	2010	Adopted Pedagogies: Nahua Incorporation of European	The Americas	66	3	311-330

		Music and Theater in Colonial Mexico City				
Vázquez Córdoba, Héctor Miguel;	2021	Building appreciation for Indigenous cultures in Mexico via music education				
Walker, Margaret E;	2020	Towards a decolonized music history curriculum	Journal of Music History Pedagogy	10	1	19-Jan
Yanko, Matthew;	2019	Learners' identity through soundscape composition: Extending the pedagogies of Loris Malaguzzi with music pedagogy	LEARNing Landscapes	12	1	271-284

<b><i>"Creative" + "ecological" + "pedagogies"</i></b>						
Authors	Year	Title	Publication	Volume	Issue	Pages
Arnott, Lorna; Palaiologou, Ioanna; Gray, Colette;	2018	Digital devices, internet-enabled toys and digital games: The changing nature of young children's learning ecologies, experiences and pedagogies.	Br. J. Educ. Technol.	49	5	803-806
Arnott, Lorna; Palaiologou, Ioanna; Gray, Colette;	2018	The changing nature of early childhood learning ecologies, experiences and pedagogies in a digital era	British Journal of Educational Technology	49	5	803-806
Balt, Christine;	2021	"Doing Ecology" in the Chemical Valley: Pedagogies of Time, Scale, and Participation in The Chemical Valley Project	Theatre Research in Canada	42	1	26-44
Beer, Tanja; Cook, Andrea; Kantor, Kate;	2018	Running Wild: engaging and empowering future custodians of place through creative nature-based play	Journal of Public Pedagogies		3	
Bertling, Joy G; Moore, Tara C;	2022	Educational approaches within US art teacher education: The status of ecological and environmental education	International Journal of Education Through Art	18	3	359-376

Bieler, Andrew Theodore Cecil;	2014	Exhibiting Climate Change: An Examination of the Thresholds of Arts-Sciences Collaborations in the Context of Learning for a Sustainable Future				
Colucci-Gray, Laura;	2019	Developing an ecological view through STEAM pedagogies in Science education	Why Science and Art Creativities Matter			105-130
de Bruin, Leon R; Harris, Anne;	2017	Fostering creative ecologies in Australasian secondary schools.	Australian Journal of Teacher Education	42	9	23-43
de Bruin, Leon; Harris, Anne M;	2017	Developing creative ecologies in schools: Assessing creativity in schools.	australian art education	38	2	244-260
Dillon, Patrick;	2015	Education for sustainable development in a cultural ecological frame	Schooling for sustainable development in Europe			109-120
Flynn, Niall;	2015	Contemporary ecological perspectives and media education	Cinema Journal Teaching Dossier: Critical Pedagogies in Neoliberal Times	3	2	
Harris, Anne; De Bruin, Leon;	2018	An international study of creative pedagogies in practice in secondary schools: Toward a creative ecology	Journal of Curriculum and Pedagogy	15	2	215-235
Harris, Anne; de Bruin, Leon;	2017	STEAM Education: Fostering creativity in and beyond secondary schools	Australian art education	38	1	54-75
Heras, María;	2022	Art and Connectedness within Sustainability: Educating Through Aesthetic Pedagogies	Competences in Education for Sustainable Development			145-157
Ibrahim, Sheliza; Del Gobbo, Dave; El Halwany, Sarah; Zouda, Majd; Milanovic, Minja; Hassan, Nurul; Krstovic, Mirjan; Kofman, Nicole; Bencze, Larry;	2022	STEAM not STEaM: Revised Pedagogies Prioritizing Social Justice and Ecological Sustainability in STEAM Education	Journal for Activist Science and Technology Education	12	1	
Jickling, Bob;	2018	Why Wild Pedagogies?	Wild Pedagogies			22-Jan
Liu, Laura B; Li, Qiong;	2019	Culturally and ecologically sustaining pedagogies: Cultivating glocally generous classrooms and societies	American Behavioral Scientist	63	14	1983-2006
Loi, Daria; Dillon, Patrick;	2006	Adaptive educational environments as creative spaces	Cambridge Journal of Education	36	3	363-381

Mannion, Greg;	2015	Towards glocal pedagogies: Some risks associated with education for global citizenship and how glocal pedagogies might avoid them				
Mckenzie, Marcia; Butcher, K; Fruson, Dustin; Knorr, Michelle; Stone, Joshua; Allen, SCOTT; Anderson, V;	2013	Relational learning and socioecological pedagogies	International handbook of research on environmental education			487-497
McNaughton, Marie Jeanne;	2012	We know how they feel: Global storylines as transformative, ecological learning	Learning for sustainability in times of accelerating change			457-476
Odena, Oscar;	2014	Towards pedagogies of creative collaboration: guiding secondary school students' music compositions				
Pratt, Catherine Camden;	2008	Social ecology and creative pedagogy: using creative arts and critical thinking in co-creating and sustaining ecological learning webs in university pedagogies	TCI (Transnational Curriculum Inquiry)	5	1	15-Apr
Ritchie, Jenny;	2010	Notions of wellbeing and interdependence embedded within ecologically sustainable early childhood pedagogies in Aotearoa				
Sclater, Madeleine;	2016	Beneath our eyes: An exploration of the relationship between technology enhanced learning and socio-ecological sustainability in art and design higher education	International Journal of Art & Design Education	35	3	296-306
Vella, Raphael; Gatt, Isabelle; Caruana, Censu; Zammit, Charmaine;	2022	Innovative pedagogies in visual art education and sustainable development-an asynchronous continuous professional development course				
Walter, Pierre; Earl, Allison;	2017	Public pedagogies of arts-based environmental learning and education for adults	European journal for research on the education and learning of adults	8	1	145-163

<b><i>"Arts-based" + "pedagogies" + "action-research"</i></b>						
Authors	Year	Title	Publication	Volume	Issue	Pages
Anderson, Jim; Chung, Yu-Chiao;	2011	Finding a voice: Arts-based creativity in the community languages classroom	International Journal of Bilingual Education and Bilingualism	14	5	551-569
Beagle, Amalia;	2021	Creative Interventions: Integrating Arts-Based Approaches in a University Access Programme	Education as Change	25	1	23-Jan
Beagle, Amalia;	2019	Creative Interventions: An Integrated Arts Based Pedagogical Approach in the Workplace Preparation Classroom of the Extended Access Programme at the University of Johannesburg				
Berman, Kim; Allen, Lara;	2014	Designing arts-based interventions using multidisciplinary partnerships for a rural South African community	Conference proceedings of Cumulus Johannesburg: Design with the other	90		14-Sep
Bertling, Joy G;	2020	Expanding and sustaining arts-based educational research as practitioner inquiry	Educational Action Research	28	4	626-645
Boyd, Diane; McLeod, Naomi;	2021	Using an arts-based, flexible approach to evaluate students' interconnected learning of education for sustainability in early childhood	Handbook on Teaching and Learning for Sustainable Development			41-61
Bradley, Jessica; Moore, Emilee; Simpson, James; Atkinson, Louise;	2018	Translanguaging space and creative activity: Theorising collaborative arts-based learning	Language and Intercultural Communication	18	1	54-73
Butterwick, Shauna; Roy, Carole;	2020	Finding voice and engaging audiences: The power of arts-based community engagement	Doing critical and creative research in adult education			89-99
Chappell, Sharon Verner; Barone, Tom;	2012	Arts-based research	Qualitative research: An introduction to methods and designs			271-289
Chappell, Sharon Verner; Cahnmann-Taylor, Melisa;	2013	No child left with crayons: The imperative of arts-based education and research with language "minority" and other minoritized communities	Review of Research in Education	37	1	243-268
Chernecki, Alana;	2010	Exploring promising practices for new technologies in arts education through action research				

Cole, Rose; Gordon, Bonnie; Kayser, Abigail; Caruccio, Julie;	2017	Creating artists and citizens: Teaching community through an arts-based mentoring program	Transformations	27	1	77-86
De Bruin, Leon R; Burnard, Pamela; Davis, Susan;	2018	Connecting creativities in the arts: Exploring diverse creativities in arts practice and arts-based research	Creativities in Arts Education, Research and Practice			11-Jan
Diedricks, Vernique Lakelle;	2022	Reducing HIV-related stigma through arts-based pedagogies in the Life Skills class: an action research approach				
Dubinsky, Lon; Garrett-Petts, WF;	2002	'Working Well, Together': Arts-Based Research and the Cultural Future of Small Cities	AI & society	16	4	332-349
Felleman-Fattal, Laura Rachel;	2017	Action research in preservice teachers' arts-integration pedagogies for social justice teaching and learning	Childhood Education	93	1	66-72
Fenner, Derek J;	2020	Youth Participatory Action Research as Classroom Pedagogy				
Frimberger, Katja;	2016	Towards a well-being focussed language pedagogy: Enabling arts-based, multilingual learning spaces for young people with refugee backgrounds	Pedagogy, Culture & Society	24	2	285-299
Garry, Fran; Tighe, Sylvia Murphy; MacFarlane, Anne; Phelan, Helen;	2020	The use of music as an arts-based method in migrant health research: a scoping review protocol	HRB Open Research	3		
Goessling, Kristen P;	2020	Youth participatory action research, trauma, and the arts: designing youthspaces for equity and healing	International Journal of Qualitative Studies in Education	33	1	31-Dec
Goessling, Kristen P; Wright, Dana E; Wager, Amanda C; Dewhurst, Marit;	2021	Engaging youth in critical arts pedagogies and creative research for social justice: Opportunities and challenges of arts-based work and research with young people				
Griniuk, Marija;	2021	Arts-based action research on enhancing children's creativity through affect within participatory performance art and performance pedagogy	Creativity Studies	14	2	577-592



Harris, Anne;	2013	Peered and tiered learning: action research as creative cultural pedagogy	Educational Action Research	21	3	412-428
Heras, María;	2022	Art and Connectedness within Sustainability: Educating Through Aesthetic Pedagogies	Competences in Education for Sustainable Development			145-157
Howard, Frances;	2021	“It’s Like Being Back in GCSE Art”—Engaging with Music, Film-Making and Boardgames. Creative Pedagogies within Youth Work Education	Education Sciences	11	8	374
James, Anna;	2018	The transformative potential of intersecting with arts-based inquiry and environmental learning in urban South Africa: a focus on socio-ecological water pedagogies				
Keeler, Stacey;	2018	Coming to Create, Connect, and Exist within Spaces of Community: An Arts-based Youth Participatory Action Research Project				
Khanlou, Nazilla; Vazquez, Luz Maria; Khan, Attia; Oraziotti, Brenda; Ross, Grace;	2022	Readers Theatre as an arts-based approach to education: A scoping review on experiences of adult learners and educators	Nurse Education Today			105440
Kim, Jangmin;	2016	Youth involvement in participatory action research (PAR): Challenges and barriers	Critical Social Work	17	1	
Kohfeldt, Danielle M;	2014	Children as activist artists: Constructing citizenship through social justice arts-based participatory action research				
Macdonald, Jacqueline; Tualaulelei, Eseta;	2018	Arts belong in the classroom: Empowering teachers in arts-based learning	australian art education	39	1	123-138
Manning, Loni Avalon Rose;	2020	Developing Sustainable Leadership in Native Communities through Arts-Based Learning and Inquiry				
Mardirosian, Gail Humphries; Lewis, Yvonne Pelletier;	2009	Arts-based teaching: A pedagogy of imagination and a conduit to a socially just education	Current Issues in Education	12		
Martin, Noah James;	2013	Perspectives through play: playbuilding as participatory action research in arts-based professional development				

Mitsumura, Masakazu;	2012	Transforming multicultural teacher education through participatory theatre: An arts-based approach to ethnographic action research				
Møller-Skau, Marie; Lindstøl, Fride;	2022	Arts-based teaching and learning in teacher education: “Crystallising” student teachers’ learning outcomes through a systematic literature review	Teaching and Teacher Education	109		103545
Moula, Zoe; Palmer, Karen; Walshe, Nicola;	2022	A Systematic Review of Arts-Based Interventions Delivered to Children and Young People in Nature or Outdoor Spaces: Impact on Nature Connectedness, Health and Wellbeing	Frontiers in Psychology	13		
Mulvihill, Thalia M; Swaminathan, Raji;	2019	Arts-based educational research and qualitative inquiry: Walking the path				
Norris, Joe; Saudelli, Mary Gene;	2018	Heating up online learning: Insights from a collaboration employing arts based research/pedagogy for an adult education, online, community outreach undergraduate course	Social Sciences	7	7	104
Parry, Becky;	2015	Arts-based approaches to research with children: living with mess	Visual methods with children and young people			89-98
Pässilä, Anne; Wolff, Annika; Knutas, Antti;	2020	Guidebook on the use of arts-based methods	ParCos Deliverable 3.1 “Guidebook on the use of arts-based methods”			
Raatikainen, Kaisa J; Juhola, Katja; Huhmarniemi, Maria; Peña-Lagos, Hugo;	2020	“Face the cow”: reconnecting to nature and increasing capacities for pro-environmental agency	Ecosystems and People	16	1	273-289
Raider-Roth, Miriam;	2022	Relational Awareness and Culturally Relevant/Sustaining Pedagogies—Praxis and Possibility: A Story in Four Acts	The Journal for Research and Practice in College Teaching	7	2	18-40
RAPHAEL, JO; HANNIGAN, SHELLEY; WHITE, PETA J;	2022	UNDERSTANDING PEDAGOGIES FOR CLIMATE CHANGE EDUCATION THROUGH COLLABORATIVE ARTS-BASED AUTOETHNOGRAPHY	Methodological Approaches to STEM Education Research Volume 3			99

Robbie, Sheila; Warren, Bernie;	2021	Dramatising the shock of the new: using Arts-based embodied pedagogies to teach life skills	Discourse: Studies in the Cultural Politics of Education	42	5	749-764
Ruiz-Mallén, Isabel; Heras, Maria; Berrens, Karla;	2021	Responsible research and innovation in science education: insights from evaluating the impact of using digital media and arts-based methods on RRI values	Research in Science & Technological Education	39	3	263-284
Scata, Kim;	2012	Arts-based Development Work: The Integration of Art Education Practices in Development Work Projects				
Sitter, Kathleen C;	2018	Creating a Canvas: Artistic Pedagogies in Academia	Cultural and Pedagogical Inquiry	10	1	
Snepvangers, Kim; Davis, Susan; Taylor, Ivana;	2018	Transforming dialogues about research with embodied and walking pedagogies in art, education, and the cultural sphere	Embodied and Walking Pedagogies Engaging the Visual Domain	1		
Sorin, Reesa;	2014	The postcards approach: Young children sharing drawings and stories about their environments	The International Journal of Arts Education	8		37-54
Springgay, Stephanie;	2008	Body knowledge and curriculum: Pedagogies of touch in youth and visual culture				
Tarr, Kumara;	2008	Enhancing environmental awareness through the arts	Australasian Journal of Early Childhood	33	3	19-26
Tufenkjian, Ally Shay;	2019	Reciprocity and transformative learning: arts-based professional learning with students and teachers				
Uelk, Katie Owens;	2019	Arts-Based Pedagogies and the Literacy of Adolescent Students in High-Risk and High-Poverty Communities				
Ward, Kumara S;	2013	Creative arts-based pedagogies in early childhood education for sustainability (EfS): Challenges and possibilities	Australian Journal of Environmental Education	29	2	165-181
Whitelaw, Jessica;	2019	Arts-based teaching and learning in the literacy classroom: Cultivating a critical aesthetic practice				

Windsor, Sally; Sanders, Dawn;	2022	Being bird and sensory learning activities: Multimodal and arts-based pedagogies in the 'Anthropocene'	Educational Philosophy and Theory			17-Jan
Wright, Dana E;	2020	Imagining a more just world: critical arts pedagogy and youth participatory action research	International Journal of Qualitative Studies in Education	33	1	32-49