**Search strategies**

1. PubMed

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| --- | --- | --- |
| Search number | Search Details | Results |
| 3 | ("red meat"[MeSH Terms] OR ("red"[All Fields] AND "meat"[All Fields]) OR "red meat"[All Fields] OR (("process"[All Fields] OR "processe"[All Fields] OR "processed"[All Fields] OR "processes"[All Fields] OR "processing"[All Fields] OR "processings"[All Fields]) AND ("meat"[MeSH Terms] OR "meat"[All Fields])) OR ("red meat"[MeSH Terms] OR ("red"[All Fields] AND "meat"[All Fields]) OR "red meat"[All Fields] OR "beef"[All Fields]) OR ("red meat"[MeSH Terms] OR ("red"[All Fields] AND "meat"[All Fields]) OR "red meat"[All Fields] OR "veal"[All Fields]) OR "pork\*"[All Fields] OR ("sheep"[MeSH Terms] OR "sheep"[All Fields] OR "lamb"[All Fields]) OR "mutton"[All Fields] OR "ham"[All Fields] OR "sausage\*"[All Fields] OR ("bacons"[All Fields] OR "pork meat"[MeSH Terms] OR ("pork"[All Fields] AND "meat"[All Fields]) OR "pork meat"[All Fields] OR "bacon"[All Fields]) OR "frankfurter\*"[All Fields]) AND ((("classification"[MeSH Terms] OR "classification"[All Fields] OR "systematic"[All Fields] OR "classification"[MeSH Subheading] OR "systematics"[All Fields] OR "systematical"[All Fields] OR "systematically"[All Fields] OR "systematisation"[All Fields] OR "systematise"[All Fields] OR "systematised"[All Fields] OR "systematization"[All Fields] OR "systematizations"[All Fields] OR "systematize"[All Fields] OR "systematized"[All Fields] OR "systematizes"[All Fields] OR "systematizing"[All Fields]) AND "review\*"[All Fields]) OR "meta analys\*"[All Fields]) | 2,479 |
| 2 | (("classification"[MeSH Terms] OR "classification"[All Fields] OR "systematic"[All Fields] OR "classification"[MeSH Subheading] OR "systematics"[All Fields] OR "systematical"[All Fields] OR "systematically"[All Fields] OR "systematisation"[All Fields] OR "systematise"[All Fields] OR "systematised"[All Fields] OR "systematization"[All Fields] OR "systematizations"[All Fields] OR "systematize"[All Fields] OR "systematized"[All Fields] OR "systematizes"[All Fields] OR "systematizing"[All Fields]) AND "review\*"[All Fields]) OR "meta analys\*"[All Fields] | 609,379 |
| 1 | "red meat"[MeSH Terms] OR ("red"[All Fields] AND "meat"[All Fields]) OR "red meat"[All Fields] OR (("process"[All Fields] OR "processe"[All Fields] OR "processed"[All Fields] OR "processes"[All Fields] OR "processing"[All Fields] OR "processings"[All Fields]) AND ("meat"[MeSH Terms] OR "meat"[All Fields])) OR ("red meat"[MeSH Terms] OR ("red"[All Fields] AND "meat"[All Fields]) OR "red meat"[All Fields] OR "beef"[All Fields]) OR ("red meat"[MeSH Terms] OR ("red"[All Fields] AND "meat"[All Fields]) OR "red meat"[All Fields] OR "veal"[All Fields]) OR "pork\*"[All Fields] OR ("sheep"[MeSH Terms] OR "sheep"[All Fields] OR "lamb"[All Fields]) OR "mutton"[All Fields] OR "ham"[All Fields] OR "sausage\*"[All Fields] OR ("bacons"[All Fields] OR "pork meat"[MeSH Terms] OR ("pork"[All Fields] AND "meat"[All Fields]) OR "pork meat"[All Fields] OR "bacon"[All Fields]) OR "frankfurter\*"[All Fields] | 248,782 |

1. Web of Science

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| Search number | Search Details | Results |
| 1 | TS=(red meat OR processed meat OR beef OR veal OR pork\* OR lamb OR mutton OR ham OR sausage\* OR bacon OR frankfurter\*)  | 436148 |
| 2 | TS=(systematic review\* OR meta-analys\*)  | 582615 |
| 3 | #2 AND #1  | 1780 |

1. Embase

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| Ovid MEDLINE(R) <1946 to January Week 4 2022> |
| Search number | Search Details | Results |
| 1 | (red meat or processed meat or beef or veal or pork\* or lamb or mutton or ham or sausage\* or bacon or frankfurter\*).mp. [mp=title, abstract, original title, name of substance word, subject heading word, floating sub-heading word, keyword heading word, organism supplementary concept word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier, synonyms] | 57073 |
| 2 | (systematic review\* or meta-analys\*).mp. [mp=title, abstract, original title, name of substance word, subject heading word, floating sub-heading word, keyword heading word, organism supplementary concept word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier, synonyms] | 323609 |
| 3 | 1 and 3 | 736 |