Table S2. Microbial diversity in 2016 as affected by fertilization: 100% urea (100%U), 100% manure (100%M), half manure and half urea (50%U+50%M), no nitrogen fertilizer (CK).

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Treatment | Reads | OTUs | Coverage | Ace | Chao | Shannon | Simpson |
| 100U% | 34226a | 1921b | 0.989a | 2148b | 2149b | 6.188c | 0.00630a |
| 100M% | 35288a | 2091a | 0.990a | 2306a | 2341a | 6.405a | 0.00468b |
| 50%U+50%M | 34422a | 2105a | 0.990a | 2328a | 2337a | 6.370a | 0.00500b |
| CK | 32926a | 1944b | 0.989a | 2185b | 2204b | 6.263b | 0.00583a |

Different letters represent significant differences (*p*≤0.05).