**Supplementary Material – Appendix A – Most co-cited journals equal to or more than the 25th occurrence**

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| --- | --- | --- | --- | --- |
| **Cluster** |  | | **Journals** | |
|  | | adv agroecol | | Agrobiodiversity & Agroecology |
|  | | agr hum values | | Agriculture and Human Values |
|  | | agroecol sust food | | Agroecology and Sustainable Food Systems |
|  | | agroecologia | | Revista Agroecología |
|  | | agroecology sci sust | | Agroecology and Sustainable Food Systems |
|  | | agron sustain dev | | Agronomy for Sustainable Development |
|  | | animal | | Animal Journal |
|  | | cah agric | | Cahiers Agricultures |
|  | | curr opin env sust | | Current Opinion in Environmental Sustainability |
|  | | ecol econ | | Ecological Economics |
|  | | ecol soc | | Ecology and Society |
|  | | elementa-sci anthrop | | Elementa: Science of the Anthropocene |
|  | | environ innov soc tr | | Environmental Innovation and Societal Transitions |
| Transdisciplinary  (red color cluster) | | environ sci policy | | Environmental Science & Policy |
|  | | farming systems res | | Farming System |
|  | | food policy | | Food Policy |
|  | | global environ chang | | Global Environmental Change |
|  | | int j agr sustain | | International Journal of Agricultural Sustainability |
|  | | j agrar change | | Journal of Agrarian Change |
|  | | j agric educ ext | | The Journal of Agricultural Education and Extension |
|  | | j clean prod | | Journal of Cleaner Production |
|  | | j peasant stud | | The Journal of Peasant Studies |
|  | | j rural stud | | Journal of Rural Studies |
|  | | j sustain agr | | Journal of Sustainable Agriculture and Environment |
|  | | land use policy | | Land use Policy |
|  | | njas-wagen j life sc | | NJAS - Wageningen Journal of Life Sciences |
|  | | reg environ change | | Regional Environmental Change |
|  | | renew agr food syst | | Renewable Agriculture and Food Systems |
|  | | res policy | | Research Policy |
|  | | rural sociol | | Rural Sociology |
|  | | sociol ruralis | | Sociologia Ruralis |
|  | | sustain sci | | Sustainability Science |
|  | | sustainability-basel | | Sustainability |
|  | | sustainable agriculture | | Sustainable Agriculture and Environment |
|  | | technol forecast soc | | Technological Forecasting and Social Change |
|  | | thesis | | Thesis |
|  | | world dev | | World Development |
|  | | adv agron | | Advances in Agronomy |
|  | | agr syst | | Agricultural Systems |
|  | | agr water manage | | Agricultural Water Management |
|  | | agriculture-basel | | Agriculture |
|  | | agron j | | Agronomy Journal |
|  | | agronomy-basel | | Agronomy |
|  | | ann bot-london | | Annals of Botany |
|  | | appl soil ecol | | Applied Soil Ecology |
|  | | crop prot | | Crop Protection |
|  | | ecol model | | Ecological Modelling |
|  | | environ modell softw | | Environmental Modelling & Software |
|  | | eur j agron | | European Journal of Agronomy |
|  | | field crop res | | Field Crops Research |
|  | | front plant sci | | Frontiers in Plant Science |
| Agronomic  (green color cluster) | | front sustain food s | | Frontiers in Sustainable Food Systems |
|  | | geoderma | | Geoderma |
|  | | glob food secur-agr | | Global Food Security |
|  | | global change biol | | Global Change Biology |
|  | | j exp bot | | Journal of Experimental Botany |
|  | | nature | | Nature |
|  | | nutr cycl agroecosys | | Nutrient Cycling in Agroecosystems |
|  | | p natl acad sci usa | | Proceedings of the National Academy of Sciences |
|  | | pest manag sci | | Pest Management Science |
|  | | plant soil | | Plant and Soil |
|  | | plos one | | Plos one |
|  | | sci rep-uk | | Scientific Reports |
|  | | sci total environ | | Science of The Total Environment |
|  | | science | | Science |
|  | | soil biol biochem | | Soil Biology and Biochemistry |
|  | | soil sci soc am j | | Soil Science Society of America Journal |
|  | | soil till res | | Soil and Tillage Research |
|  | | agr ecosyst environ | | Agriculture, Ecosystems & Environment |
|  | | agroforest syst | | Agroforest Systems |
|  | | basic appl ecol | | Basic and Applied Ecology |
|  | | biol conserv | | Biological Conservation |
|  | | ecol appl | | Ecological Applications |
|  | | ecol indic | | Ecological Indicators |
|  | | ecol lett | | Ecology Letters |
| Ecological  (blue color cluster) | | ecosyst serv | | Ecosystem Services |
|  | | j appl ecol | | Journal of Applied Ecology |
|  | | j environ manage | | Journal of Environmental Management |
|  | | landscape ecol | | Landscape Ecology |
|  | | landscape urban plan | | Landscape and Urban Planning |
|  | | p roy soc b-biol sci | | Proceedings of the Royal Society B: Biological Sciences |
|  | | philos t r soc b | | Philosophical Transactions of the Royal Society B |
|  | | trends ecol evol | | Trends in Ecology & Evolution |
| Agronomic innovations  (yellow color cluster) | | innov agron | | Innovations Agronomiques |