Fiona M Seaton

List of Publications by Year in descending order

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FIONA M SEATON

#	Article	IF	CITATIONS
1	Divergent national-scale trends of microbial and animal biodiversity revealed across diverse temperate soil ecosystems. Nature Communications, 2019, 10, 1107.	12.8	104
2	Soil textural heterogeneity impacts bacterial but not fungal diversity. Soil Biology and Biochemistry, 2020, 144, 107766.	8.8	88
3	Plant and soil communities are associated with the response of soil water repellency to environmental stress. Science of the Total Environment, 2019, 687, 929-938.	8.0	41
4	Soil health cluster analysis based on national monitoring of soil indicators. European Journal of Soil Science, 2021, 72, 2414-2429.	3.9	26
5	Is soluble protein mineralisation and protease activity in soil regulated by supply or demand?. Soil Biology and Biochemistry, 2020, 150, 108007.	8.8	22
6	Long-Term Drought and Warming Alter Soil Bacterial and Fungal Communities in an Upland Heathland. Ecosystems, 2022, 25, 1279-1294.	3.4	13
7	Woodland, cropland and hedgerows promote pollinator abundance in intensive grassland landscapes, with saturating benefits of flower cover. Journal of Applied Ecology, 2022, 59, 342-354.	4.0	13
8	Pasture age impacts soil fungal composition while bacteria respond to soil chemistry. Agriculture, Ecosystems and Environment, 2022, 330, 107900.	5.3	6
9	Integrated ecological monitoring in Wales: the Glastir Monitoring and Evaluation Programme field survey. Earth System Science Data, 2021, 13, 4155-4173.	9.9	3