

Vincent Poirier

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11103428/publications.pdf>

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9
papers

517
citations

1040056

9
h-index

1474206

9
g-index

9
all docs

9
docs citations

9
times ranked

797
citing authors

#	ARTICLE	IF	CITATIONS
1	The root of the matter: Linking root traits and soil organic matter stabilization processes. <i>Soil Biology and Biochemistry</i> , 2018, 120, 246-259.	8.8	219
2	Interactive Effects of Tillage and Mineral Fertilization on Soil Carbon Profiles. <i>Soil Science Society of America Journal</i> , 2009, 73, 255-261.	2.2	89
3	Initial soil organic carbon concentration influences the short-term retention of crop-residue carbon in the fine fraction of a heavy clay soil. <i>Biology and Fertility of Soils</i> , 2013, 49, 527-535.	4.3	49
4	Formation of millimetric-scale aggregates and associated retention of ^{13}C – ^{15}N -labelled residues are greater in subsoil than topsoil. <i>Soil Biology and Biochemistry</i> , 2014, 75, 45-53.	8.8	43
5	Species and root traits impact macroaggregation in the rhizospheric soil of a Mediterranean common garden experiment. <i>Plant and Soil</i> , 2018, 424, 289-302.	3.7	36
6	Transforming plant carbon into soil carbon: Process-level controls on carbon sequestration. <i>Canadian Journal of Plant Science</i> , 2014, 94, 1065-1073.	0.9	25
7	Organo-Mineral Interactions Are More Important for Organic Matter Retention in Subsoil Than Topsoil. <i>Soil Systems</i> , 2020, 4, 4.	2.6	24
8	Combined influence of fire and salvage logging on carbon and nitrogen storage in boreal forest soil profiles. <i>Forest Ecology and Management</i> , 2014, 326, 133-141.	3.2	22
9	Silvicultural treatments and subsequent vegetation impact long-term mineral soil biogeochemistry in mixedwood plantations. <i>Forest Ecology and Management</i> , 2016, 368, 140-150.	3.2	10