

Sunitha Rao Pangala

List of Publications by Year in descending order

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9
papers

736
citations

1163117

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1372567

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11
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docs citations

11
times ranked

1140
citing authors

#	ARTICLE	IF	CITATIONS
1	Non-flooded riparian Amazon trees are a regionally significant methane source. Philosophical Transactions Series A, Mathematical, Physical, and Engineering Sciences, 2022, 380, 20200446.	3.4	10
2	Opportunities and challenges for an Indonesian forest monitoring network. Annals of Forest Science, 2019, 76, 1.	2.0	11
3	Methane emissions from tree stems: a new frontier in the global carbon cycle. New Phytologist, 2019, 222, 18-28.	7.3	104
4	Large emissions from floodplain trees close the Amazon methane budget. Nature, 2017, 552, 230-234.	27.8	204
5	Technical Note: Semi-rigid chambers for methane gas flux measurements on tree stems. Biogeosciences, 2016, 13, 1197-1207.	3.3	42
6	The contribution of trees to ecosystem methane emissions in a temperate forested wetland. Global Change Biology, 2015, 21, 2642-2654.	9.5	88
7	Controls on methane emissions from <i>Alnus glutinosa</i> saplings. New Phytologist, 2014, 201, 887-896.	7.3	72
8	Trees are major conduits for methane egress from tropical forested wetlands. New Phytologist, 2013, 197, 524-531.	7.3	171
9	Mitigation of methane emissions from constructed farm wetlands. Chemosphere, 2010, 78, 493-499.	8.2	33