

Bruce C Ball

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2494526/publications.pdf>

Version: 2024-02-01

10
papers

597
citations

933447

10
h-index

1281871

11
g-index

11
all docs

11
docs citations

11
times ranked

718
citing authors

#	ARTICLE	IF	CITATIONS
1	A framework of connections between soil and people can help improve sustainability of the food system and soil functions. <i>Ambio</i> , 2018, 47, 269-283.	5.5	34
2	Influence of Tillage Practices, Organic Manures and Extrinsic Factors on β -Glucosidase Activity: The Final Step of Cellulose Hydrolysis. <i>Soil Systems</i> , 2018, 2, 21.	2.6	4
3	The merits of the Visual Evaluation of Soil Structure method (VESS) for assessing soil physical quality in the remote, undeveloped regions of the Amazon basin. <i>Soil and Tillage Research</i> , 2017, 173, 75-82.	5.6	28
4	Visual soil evaluation: A summary of some applications and potential developments for agriculture. <i>Soil and Tillage Research</i> , 2017, 173, 114-124.	5.6	72
5	Seasonal nitrous oxide emissions from field soils under reduced tillage, compost application or organic farming. <i>Agriculture, Ecosystems and Environment</i> , 2014, 189, 171-180.	5.3	41
6	Evaluation of soil structure in the framework of an overall soil quality rating. <i>Soil and Tillage Research</i> , 2013, 127, 74-84.	5.6	86
7	On the Visual Evaluation of Soil Structure: The Brazilian experience in Oxisols under no-tillage. <i>Soil and Tillage Research</i> , 2013, 127, 60-64.	5.6	39
8	Developing greenhouse gas marginal abatement cost curves for agricultural emissions from crops and soils in the UK. <i>Agricultural Systems</i> , 2010, 103, 198-209.	6.1	115
9	Visual assessment of soil structure: Evaluation of methodologies on sites in Canada, China and Germany. <i>Soil and Tillage Research</i> , 2009, 103, 178-187.	5.6	94
10	Long-Term Monitoring of Soil Gas Fluxes with Closed Chambers Using Automated and Manual Systems. <i>Journal of Environmental Quality</i> , 1999, 28, 1637-1643.	2.0	62