

Adrian Mark Ikin Roberts

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

446
citations

1039880

9
h-index

1058333

14
g-index

19
all docs

19
docs citations

19
times ranked

567
citing authors

#	ARTICLE	IF	CITATIONS
1	Understanding and managing uncertainty and variability for wastewater monitoring beyond the pandemic: Lessons learned from the United Kingdom national COVID-19 surveillance programmes. <i>Journal of Hazardous Materials</i> , 2022, 424, 127456.	6.5	105
2	Predicting a change in the order of spring phenology in temperate forests. <i>Global Change Biology</i> , 2015, 21, 2603-2611.	4.2	95
3	Real-time PCR assay for quantification of <i>Tilletia caries</i> contamination of UK wheat seed. <i>Plant Pathology</i> , 2004, 53, 741-750.	1.2	49
4	<i>Epicoccum purpurascens</i> for biocontrol of <i>Sclerotinia</i> head rot of sunflower. <i>Mycological Research</i> , 2001, 105, 77-84.	2.5	40
5	Exploring relationships between phenological and weather data using smoothing. <i>International Journal of Biometeorology</i> , 2008, 52, 463-470.	1.3	34
6	The Effect of a Dominant <i>Phytophthora infestans</i> Genotype (13_A2) in Great Britain on Host Resistance to Foliar Late Blight in Commercial Potato Cultivars. <i>Potato Research</i> , 2012, 55, 125-134.	1.2	29
7	Discriminant analysis with singular covariance matrices. A method incorporating cross-validation and efficient randomized permutation tests. <i>Journal of Chemometrics</i> , 1996, 10, 189-213.	0.7	27
8	Detection of <i>Colletotrichum coccodes</i> and <i>Helminthosporium solani</i> in soils by bioassay. <i>Plant Pathology</i> , 2003, 52, 13-21.	1.2	16
9	Comparison of regression methods for phenology. <i>International Journal of Biometeorology</i> , 2012, 56, 707-717.	1.3	10
10	Single nucleotide polymorphism assay to distinguish barley (<i>Hordeum vulgare</i> L.) varieties in support of seed certification. <i>Genetic Resources and Crop Evolution</i> , 2019, 66, 1243-1256.	0.8	10
11	Estimation of economically optimum seed rates for winter wheat from series of trials. <i>Journal of Agricultural Science</i> , 2006, 144, 303-316.	0.6	7
12	Incidence and Distribution of Raspberry bushy dwarf virus in Commercial Red Raspberry (<i>Rubus idaeus</i>) Crops in Scotland. <i>Plant Disease</i> , 2001, 85, 985-988.	0.7	4
13	Smoothing Methods. , 2010, , 255-269.		4
14	Calibration of quantitative PCR assays. <i>Journal of Agricultural, Biological, and Environmental Statistics</i> , 2007, 12, 364-378.	0.7	3
15	The susceptibility of selected conifer foliage to infection with <i>Phytophthora lateralis</i> . <i>Forest Pathology</i> , 2017, 47, e12333.	0.5	1
16	Prediction of variety distinctness decisions under yearly heterogeneity. <i>Journal of Agricultural Science</i> , 2016, 154, 1317-1326.	0.6	0