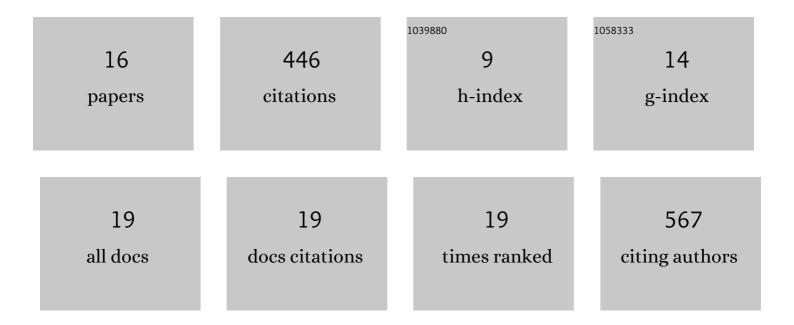
## Adrian Mark Ikin Roberts

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8889433/publications.pdf

Version: 2024-02-01



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