Muhamad Askari

List of Publications by Year in descending order

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13 papers	137 citations	1684188 5 h-index	1281871 11 g-index
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13 all docs	13 docs citations	13 times ranked	275 citing authors

#	Article	IF	CITATIONS
1	Experimental and numerical investigation of laboratory scale sheetpipe-typed automatic subsurface irrigation. Communications in Science and Technology, 2021, 6, 117-124.	0.8	2
2	SENSITIVITY ANALYSIS OF A FAO PENMAN MONTEITH FOR POTENTIAL EVAPOTRANSPIRATION TO CLIMATE CHANGE. Jurnal Teknologi (Sciences and Engineering), 2017, 79, .	0.4	3
3	Estimation of Soil Erosion Rates in Oil Palm Plantation with Different Land Cover. IOP Conference Series: Materials Science and Engineering, 2016, 136, 012086.	0.6	2
4	Evaluation of reference evapotranspiration models and determination of crop coefficient for Momordica charantia and Capsicum annuum. Agricultural Water Management, 2016, 169, 77-89.	5.6	42
5	Multivariate Analysis on Heavy Metals Distribution in Tropical Reservoir. Research Journal of Applied Sciences, Engineering and Technology, 2015, 9, 916-921.	0.1	2
6	OPTIMIZING IRRIGATION AND DRAINAGE RATES IN SRI PADDY FIELDS. Jurnal Teknologi (Sciences and) Tj ETQq0 0	OrgBT/O	verlock 10 T
7	A COMBINED SENSITIVITY ANALYSIS OF SEVEN POTENTIAL EVAPOTRANSPIRATION MODELS. Jurnal Teknologi (Sciences and Engineering), 2015, 76, .	0.4	5
8	Inverse estimation of soil hydraulic properties under oil palm trees. Geoderma, 2015, 241-242, 306-312.	5.1	26
9	Linear and non-linear enhancement for sun glint reduction in advanced very high resolution radiometer (AVHRR) image. IOP Conference Series: Earth and Environmental Science, 2014, 18, 012041.	0.3	2
10	Identification of Metabolites from Phenanthrene Oxidation by Phenoloxidases and Dioxygenases of Polyporus sp. S133. Journal of Microbiology and Biotechnology, 2011, 21, 299-304.	2.1	41
11	Infiltration Characteristics of Tropical Soil Based on Water Retention Data. Suimon Mizu Shigen Gakkaishi, 2008, 21, 215-227.	0.1	10
12	Modelling 2D water table and soil moisture distribution in a field installed with sub surface drainage. IOP Conference Series: Earth and Environmental Science, 0, 622, 012049.	0.3	0
13	INVESTIGATION ON THE VALIANTZAS' EVAPOTRANSPIRATION MODELS FOR PENINSULAR MALAYSIA. Journal of Urban and Environmental Engineering, 0, , 174-182.	0.3	1