Reza Sadrabadi Haghighi

List of Publications by Year
in descending order

12	178	1684188 5	1199594 12
papers	citations	h-index	g-index

13	13	13	337
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Effect of Organic and Conventional Crop Rotation, Fertilization, and Crop Protection Practices on Metal Contents in Wheat (Triticum aestivum). Journal of Agricultural and Food Chemistry, 2011, 59, 4715-4724.	5.2	60
2	Remote sensing of impervious surface growth: A framework for quantifying urban expansion and re-densification mechanisms. International Journal of Applied Earth Observation and Geoinformation, 2016, 46, 94-112.	2.8	49
3	Analysis of the climate change effect on wheat production systems and investigate the potential of management strategies. Natural Hazards, 2018, 91, 1237-1255.	3.4	23
4	Effect of Seedling Age and Planting Space on Yield and Yield Components of Rice (Neda Variety). Asian Journal of Plant Sciences, 2007, 6, 438-440.	0.4	16
5	Effect of Temperature, Iso-Osmotic Concentrations of NaCl and PEG Agents on Germination and Some Seedling Growth Yield Components in Rice (Oryza sativa L.). Asian Journal of Plant Sciences, 2009, 8, 409-416.	0.4	8
6	EFFECT OF OPTIMIZING NITROGEN AND POTASSIUM APPLICATION IN JOHNSON NUTRIENT SOLUTION ON ESSENTIAL OIL CONTENT OF PEPPERMINT IN HYDROPONICS CULTURE. Acta Horticulturae, 2010, , 157-160.	0.2	5
7	The effects of cropping systems on soil erosion risks and crop productivity using ImpelERO model and GIS in northeast of Iran. Modeling Earth Systems and Environment, 2016, 2, 1.	3.4	4
8	Seed classification of three species of amaranth (Amaranthus spp.) using artificial neural network and canonical discriminant analysis. Journal of Agricultural Science, 2019, 157, 333-341.	1.3	4
9	THE EFFECT OF CROPS CULTIVATION ON SOIL EROSION INDICES BASED ON IMPELERO MODEL IN NORTHEAST IRAN. Applied Ecology and Environmental Research, 2018, 16, 855-866.	0.5	2
10	Effects of Foliar Application Chitosan and Salicylic Acid on Physiological Characteristics and Yield under Deficit Irrigation Condition. Agrivita, 2021, 43, .	0.4	1
11	The Assessment of AquaCrop Model in Predicting Rice Genotypes Grain and Biological Yield under Water Management Conditions. Polish Journal of Environmental Studies, 2021, 30, 2283-2291.	1.2	1
12	Seed classification of three species of amaranth (Amaranthus spp.) using artificial neural network and canonical discriminant analysis â€“ CORRIGENDUM. Journal of Agricultural Science, 2019, 157, 469-469.	1.3	0