Tedros M Berhane

List of Publications by Year
in descending order

8 papers	361 citations	1307594 7 h-index	1720034 7 g-index
8 all docs	8 docs citations	8 times ranked	616 citing authors

#	ARTICLE	IF	CITATIONS
1	Land-Cover Changes to Surface-Water Buffers in the Midwestern USA: 25 Years of Landsat Data Analyses (1993â€"2017). Remote Sensing, 2020, 12, 754.	4.0	13
2	The Influence of Region of Interest Heterogeneity on Classification Accuracy in Wetland Systems. Remote Sensing, 2019, 11, 551.	4.0	11
3	Decision-Tree, Rule-Based, and Random Forest Classification of High-Resolution Multispectral Imagery for Wetland Mapping and Inventory. Remote Sensing, 2018, 10, 580.	4.0	149
4	Comparing Pixel- and Object-Based Approaches in Effectively Classifying Wetland-Dominated Landscapes. Remote Sensing, 2018, 10, 46.	4.0	38
5	Kinetic sorption of contaminants of emerging concern by a palygorskite-montmorillonite filter medium. Chemosphere, 2017, 176, 231-242.	8.2	37
6	Adsorption of bisphenol A and ciprofloxacin by palygorskite-montmorillonite: Effect of granule size, solution chemistry and temperature. Applied Clay Science, 2016, 132-133, 518-527.	5.2	86
7	Sorptionâ€"desorption of carbamazepine by palygorskiteâ€"montmorillonite (PM) filter medium. Journal of Hazardous Materials, 2015, 282, 183-193.	12.4	24
8	Comparision of Landsat and MODIS Estimates of Heat Fluxes: Effect of Surface Heterogeniety. , 2008, , .		3