

# Tedros M Berhane

## List of Publications by Year in descending order

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Version: 2024-02-01

8  
papers

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1307366  
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| # | ARTICLE  | IF  | CITATIONS |
|---|--|-----|-----------|
| 1 | Land-Cover Changes to Surface-Water Buffers in the Midwestern USA: 25 Years of Landsat Data Analyses (1993â€”2017). <i>Remote Sensing</i> , 2020, 12, 754.                                     | 1.8 | 13        |
| 2 | The Influence of Region of Interest Heterogeneity on Classification Accuracy in Wetland Systems. <i>Remote Sensing</i> , 2019, 11, 551.  | 1.8 | 11        |
| 3 | Decision-Tree, Rule-Based, and Random Forest Classification of High-Resolution Multispectral Imagery for Wetland Mapping and Inventory. <i>Remote Sensing</i> , 2018, 10, 580.                 | 1.8 | 149       |
| 4 | Comparing Pixel- and Object-Based Approaches in Effectively Classifying Wetland-Dominated Landscapes. <i>Remote Sensing</i> , 2018, 10, 46.  | 1.8 | 38        |
| 5 | Kinetic sorption of contaminants of emerging concern by a palygorskite-montmorillonite filter medium. <i>Chemosphere</i> , 2017, 176, 231-242.   | 4.2 | 37        |
| 6 | Adsorption of bisphenol A and ciprofloxacin by palygorskite-montmorillonite: Effect of granule size, solution chemistry and temperature. <i>Applied Clay Science</i> , 2016, 132-133, 518-527. | 2.6 | 86        |
| 7 | Sorptionâ€”desorption of carbamazepine by palygorskiteâ€”montmorillonite (PM) filter medium. <i>Journal of Hazardous Materials</i> , 2015, 282, 183-193.                                       | 6.5 | 24        |
| 8 | Comparison of Landsat and MODIS Estimates of Heat Fluxes: Effect of Surface Heterogeneity. , 2008, , .   |     | 3         |