## Thomas E Jordan

List of Publications by Year in descending order

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15 papers	1,326 citations	687363 13 h-index	14 g-index
15 all docs	15 docs citations	15 times ranked	1320 citing authors

#	Article	IF	CITATIONS
1	Inexpensive spot sampling provides unexpectedly effective indicators of watershed nitrogen status. Ecosphere, 2020, 11, e03224.	2.2	7
2	Using Multiple Watershed Models to Predict Water, Nitrogen, and Phosphorus Discharges to the Patuxent Estuary <sup>1</sup> . Journal of the American Water Resources Association, 2013, 49, 15-39.	2.4	21
3	Effects of riparian buffers on nitrate concentrations in watershed discharges: new models and management implications., 2011, 21, 1679-1695.		60
4	Effects of stream map resolution on measures of riparian buffer distribution and nutrient retention potential. Landscape Ecology, 2007, 22, 973-992.	4.2	55
5	Comparison of Automated Watershed Delineations. Photogrammetric Engineering and Remote Sensing, 2006, 72, 159-168.	0.6	49
6	Sources of nutrient inputs to the Patuxent River estuary. Estuaries and Coasts, 2003, 26, 226-243.	1.7	79
7	Effects of land-use change on nutrient discharges from the Patuxent River watershed. Estuaries and Coasts, 2003, 26, 244-266.	1.7	75
8	EFFECTS OF LAND COVER AND GEOLOGY ON STREAM CHEMISTRY IN WATERSHEDS OF CHESAPEAKE BAY. Journal of the American Water Resources Association, 2000, 36, 1349-1365.	2.4	68
9	Precipitation Effects on Sediment and Associated Nutrient Discharges from Rhode River Watersheds. Journal of Environmental Quality, 1999, 28, 1897-1907.	2.0	26
10	Effects of Precipitation and Air Temperature on Nitrogen Discharges from Rhode River Watersheds. Water, Air, and Soil Pollution, 1999, 115, 547-575.	2.4	18
11	Transport of nitrogen and phosphorus from rhode river watersheds during storm events. Water Resources Research, 1999, 35, 2513-2521.	4.2	96
12	Relating nutrient discharges from watersheds to land use and streamflow variability. Water Resources Research, 1997, 33, 2579-2590.	4.2	289
13	Effects of Agriculture on Discharges of Nutrients from Coastal Plain Watersheds of Chesapeake Bay. Journal of Environmental Quality, 1997, 26, 836-848.	2.0	201
14	NONPOINT SOURCE DISCHARGES OF NUTRIENTS FROM PIEDMONT WATERSHEDS OF CHESAPEAKE BAY. Journal of the American Water Resources Association, 1997, 33, 631-645.	2.4	81
15	Human Contributions to Terrestrial Nitrogen Flux. BioScience, 1996, 46, 655-664.	4.9	201