

Phillip D Hays

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

692
citations

1039880

9
h-index

1281743

11
g-index

27
all docs

27
docs citations

27
times ranked

1008
citing authors

#	ARTICLE	IF	CITATIONS
1	Phosphorus runoff risk assessment in karstic regions of the United States. <i>Agricultural and Environmental Letters</i> , 2020, 5, e20001.	0.8	3
2	Isotopes in karst waters and cave sediments. , 2019, , 567-576.		0
3	Coupling High-Frequency Stream Metabolism and Nutrient Monitoring to Explore Biogeochemical Controls on Downstream Nitrate Delivery. <i>Environmental Science & Technology</i> , 2018, 52, 13708-13717.	4.6	32
4	Carbon cycling in the mantled karst of the Ozark Plateaus, central United States. <i>Geoderma Regional</i> , 2017, 10, 64-76.	0.9	4
5	TOXIC EFFECTS OF METALS ON MICROBIAL ORGANIC CARBON ASSIMILATION AND NITRATE REMOVAL. , 2016, , .		0
6	COLLECTION AND MONITORING OF PHYSICAL AND CHEMICAL WATER QUALITY PARAMETERS IN THERMAL AND COLD WATER SPRINGS, HOT SPRINGS NATIONAL PARK, ARKANSAS. , 2016, , .		0
7	Quantifying the variability in <i>Escherichia coli</i> (E. coli) throughout storm events at a karst spring in northwestern Arkansas, United States. <i>Environmental Earth Sciences</i> , 2015, 74, 4607-4623.	1.3	10
8	Nutrient cycling in an agroforestry alley cropping system receiving poultry litter or nitrogen fertilizer. <i>Nutrient Cycling in Agroecosystems</i> , 2015, 101, 167-179.	1.1	20
9	Using Stable Isotopes of Carbon to Investigate the Seasonal Variation of Carbon Transfer in a North-western Arkansas Cave. <i>Journal of Cave and Karst Studies</i> , 2015, 77, 12-27.	0.3	10
10	Geochemical and isotopic variations in shallow groundwater in areas of the Fayetteville Shale development, north-central Arkansas. <i>Applied Geochemistry</i> , 2013, 35, 207-220.	1.4	134
11	Using isotopes of dissolved inorganic carbon species and water to separate sources of recharge in a cave spring, northwestern Arkansas, USA Blowing Spring Cave. <i>Acta Carsologica</i> , 2013, 42, .	0.3	10
12	Surface complexation modeling for predicting solid phase arsenic concentrations in the sediments of the Mississippi River Valley alluvial aquifer, Arkansas, USA. <i>Applied Geochemistry</i> , 2011, 26, 496-504.	1.4	17
13	Homogeneous magnesium isotopic composition of seawater: an excellent geostandard for Mg isotope analysis. <i>Rapid Communications in Mass Spectrometry</i> , 2011, 25, 2828-2836.	0.7	137
14	Observation Wells. , 2007, , 785-787.		0
15	ORGANIC AND ALUTHIGENIC MINERAL GEOCHEMISTRY OF THE PERMIAN DELAWARE MOUNTAIN GROUP, WEST TEXAS: IMPLICATIONS FOR THE CHEMICAL EVOLUTION OF PORE FLUIDS. , 1996, , 163-186.		2
16	Oxygen isotopes in meteoric calcite cements as indicators of continental paleoclimate. <i>Geology</i> , 1991, 19, 441.	2.0	250