David T Long

List of Publications by Year in descending order

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all docs docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	Urban Geochemistry. , 2021, , 235-250.		1
2	Octanol–Water Partition Coefficients of Aristolochic Acids and Implications to the Etiology of Balkan Endemic Nephropathy. Aquatic Geochemistry, 2020, 26, 183-190.	1.3	5
3	Influence of rainy season and land use on drinking water quality in a karst landscape, State of Yucat $ ilde{A}_i$ n, Mexico. Applied Geochemistry, 2018, 98, 265-277.	3.0	24
4	Identification of the influence of distal inputs on mercury loading across the mid Great Lakes region using chemical sediment chronologies. Chemosphere, 2018, 213, 53-64.	8.2	0
5	Patterns of c-q hysteresis loops and within an integrative pollutograph for selected inorganic and organic solutes and E.Âcoli in an urban salted watershed during winter-early spring periods. Applied Geochemistry, 2017, 83, 93-107.	3.0	9
6	Developing the scientific framework for urban geochemistry. Applied Geochemistry, 2016, 67, 1-20.	3.0	66
7	Temporal and spatial patterns of Cl- and Na+ concentrations and Cl/Na ratios in salted urban watersheds. Elementa, $2015, 3, .$	3.2	11
8	Stormwater Dissolved Organic Matter: Influence of Land Cover and Environmental Factors. Environmental Science & Environmental	10.0	74
9	Inferring sources for mercury to inland lakes using sediment chronologies of polycyclic aromatic hydrocarbons. Environmental Sciences: Processes and Impacts, 2014, 16, 2108-2116.	3 . 5	4
10	Effects of human activities on karst groundwater geochemistry in a rural area in the Balkans. Applied Geochemistry, 2012, 27, 1920-1931.	3.0	18
11	Spatial and temporal patterns of mercury accumulation in lacustrine sediments across the Laurentian Great Lakes region. Environmental Pollution, 2012, 161, 252-260.	7.5	85
12	Assessing the response of watersheds to catastrophic (logging) and possible secular (global) Tj ETQq0 0 0 rgBT / 2010, 25, 143-158.	Overlock 1 3.0	.0 Tf 50 307 ⁻ 10
13	Assessing the natural recovery of a lake contaminated with Hg using estimated recovery rates determined by sediment chronologies. Applied Geochemistry, 2010, 25, 1676-1687.	3.0	12
14	Lake-specific responses in sedimentary sulphur, after additions of copper sulphate to lakes in Michigan, USA. Lakes and Reservoirs: Research and Management, 2009, 14, 193-201.	0.9	3
15	Influence of hydrogeology, microbiology and landscape history on the geochemistry of acid hypersaline waters, N.W. Victoria. Applied Geochemistry, 2009, 24, 285-296.	3.0	19
16	Exploring the effects of urban and agricultural land use on surface water chemistry, across a regional watershed, using multivariate statistics. Applied Geochemistry, 2007, 22, 1825-1840.	3.0	83
17	Spatial and Temporal Trends of Mercury Loadings to Michigan Inland Lakes. Environmental Science & Envi	10.0	15
18	Role of exposure analysis in solving the mystery of Balkan endemic nephropathy. Croatian Medical Journal, 2007, 48, 300-11.	0.7	22

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19	Critical Evaluation of Environmental Exposure Agents Suspected in the Etiology of Balkan Endemic Nephropathy. International Journal of Occupational and Environmental Health, 2006, 12, 369-376.	1.2	35
20	Evaluation of the hypothesis that Balkan endemic nephropathy is caused by drinking water exposure to contaminants leaching from Pliocene coal deposits. Journal of Exposure Science and Environmental Epidemiology, 2006, 16, 515-524.	3.9	18
21	Analysis of Recharge-Induced Geochemical Change in a Contaminated Aquifer. Ground Water, 2005, 43, 518-530.	1.3	30
22	Spatial and Temporal Distribution of Polycyclic Aromatic Hydrocarbons in Sediments from Michigan Inland Lakes. Environmental Science & Environmental S	10.0	221
23	Nitrogen species in drinking water indicate potential exposure pathway for Balkan Endemic Nephropathy. Environmental Pollution, 2005, 134, 229-237.	7.5	15
24	Regional versus local influences on lead and cadmium loading to the Great Lakes region. Applied Geochemistry, 2004, 19, 1157-1175.	3.0	19
25	Identifying Relationships between Baseflow Geochemistry and Land Use with Synoptic Sampling and Râ€Mode Factor Analysis. Journal of Environmental Quality, 2003, 32, 180-190.	2.0	116
26	Identifying Relationships between Baseflow Geochemistry and Land Use with Synoptic Sampling and R-Mode Factor Analysis. Journal of Environmental Quality, 2003, 32, 180.	2.0	32
27	Modelling the impact of historical land uses on surface-water quality using groundwater flow and solute-transport models. Lakes and Reservoirs: Research and Management, 2002, 7, 189-199.	0.9	18
28	Assessing environmental change through chemical-sediment chronologies from inland lakes. Lakes and Reservoirs: Research and Management, 2002, 7, 217-230.	0.9	14
29	Identifying Potential Land Useâ€Derived Solute Sources to Stream Baseflow Using Ground Water Models and GIS. Ground Water, 2001, 39, 24-34.	1.3	68
30	Atmospheric Inputs of Polychlorinated Dibenzo-p-dioxins and Dibenzofurans to the Great Lakes: Compositional Comparison of PCDD and PCDF in Sediments. Journal of Great Lakes Research, 1998, 24, 65-82.	1.9	28
31	Accumulation, Inventory, and Diagenesis of Chlorinated Hydrocarbons in Lake Ontario Sediments. Environmental Science & Environ	10.0	123
32	Nitrate concentrations and nitrate reduction in acid groundwater/lake systems in southern Australia. International Journal of Salt Lake Research, 1993, 2, 173-189.	0.1	2
33	Geochemistry and isotope chemistry of Michigan Basin brines: Devonian formations. Applied Geochemistry, 1993, 8, 81-100.	3.0	100
34	Sedimentary biogeochemistry of an acidic, saline groundwater discharge zone in Lake Tyrrell, Victoria, Australia. Chemical Geology, 1992, 96, 53-65.	3.3	18
35	The trace-metal geochemistry of the Lake Tyrrell system brines (Victoria, Australia). Chemical Geology, 1992, 96, 115-132.	3.3	16
36	Acid groundwater. Eos, 1989, 70, 851.	0.1	1

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37	Stable-isotope geochemistry of saline near-surface ground water: East-central Michigan basin. Bulletin of the Geological Society of America, 1988, 100, 1568-1577.	3.3	39
38	Hydrogeochemistry of carbonate groundwaters of an urban area. Water Resources Research, 1974, 10, 1229-1238.	4.2	12