

# Traugott J Scheytt

## List of Publications by Year in descending order

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17  
papers

694  
citations

759233

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888059

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g-index

20  
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20  
docs citations

20  
times ranked

852  
citing authors

#	ARTICLE	IF	CITATIONS
1	Bioenergie und Grundwasser. Grundwasser, 2021, 26, 121-122.	1.4	0
2	50 Jahre Fachsektion Hydrogeologie. Grundwasser, 2019, 24, 249-249.	1.4	0
3	Transport behavior of the pharmaceutical compounds carbamazepine, sulfamethoxazole, gemfibrozil, ibuprofen, and naproxen, and the lifestyle drug caffeine, in saturated laboratory columns. Science of the Total Environment, 2017, 590-591, 708-719.	8.0	25
4	Use of two artificial sweeteners, cyclamate and acesulfame, to identify and quantify wastewater contributions in a karst spring. Science of the Total Environment, 2016, 547, 356-365.	8.0	45
5	Transport and Attenuation of Particles of Different Density and Surface Charge: A Karst Aquifer Field Study. Environmental Science & Technology, 2016, 50, 8028-8035.	10.0	32
6	Distribution of iron in activated carbon composites: assessment of arsenic removal behavior. Water Science and Technology: Water Supply, 2015, 15, 990-998.	2.1	11
7	Relationship between organic micropollutants and hydro-sedimentary processes at a karst spring in south-west Germany. Science of the Total Environment, 2015, 532, 360-367.	8.0	24
8	Impact of materials used in lab and field experiments on the recovery of organic micropollutants. Science of the Total Environment, 2014, 473-474, 125-131.	8.0	32
9	Using selected pharmaceutical compounds as indicators for surface water and groundwater interaction in the hyporheic zone of a low permeability riverbank. Hydrological Processes, 2013, 27, 2892-2902.	2.6	17
10	Transport of primidone, carbamazepine, and sulfamethoxazole in thermally treated sediments – laboratory column experiments. Journal of Soils and Sediments, 2013, 13, 953-965.	3.0	12
11	Redox-sensitivity and mobility of selected pharmaceutical compounds in a low flow column experiment. Science of the Total Environment, 2012, 438, 113-121.	8.0	74
12	Pharmaceuticals as indicators of sewage-influenced groundwater. Hydrogeology Journal, 2012, 20, 1117-1129.	2.1	33
13	A New Approach to Calculate EMEA's Predicted Environmental Concentration for Human Pharmaceuticals in Groundwater at Bank Filtration Sites. Water, Air, and Soil Pollution, 2011, 217, 67-82.	2.4	9
14	Investigative approaches to determine exchange processes in the hyporheic zone of a low permeability riverbank. Hydrogeology Journal, 2011, 19, 591-601.	2.1	16
15	Mobility of pharmaceuticals carbamazepine, diclofenac, ibuprofen, and propyphenazone in miscible-displacement experiments. Journal of Contaminant Hydrology, 2006, 83, 53-69.	3.3	126
16	Determination of sorption coefficients of pharmaceutically active substances carbamazepine, diclofenac, and ibuprofen, in sandy sediments. Chemosphere, 2005, 60, 245-253.	8.2	183
17	Säulenversuche zum Transportverhalten von Arzneimittelwirkstoffen in der wassergesättigten Zone. Clean - Soil, Air, Water, 2002, 30, 275-284.	0.6	47