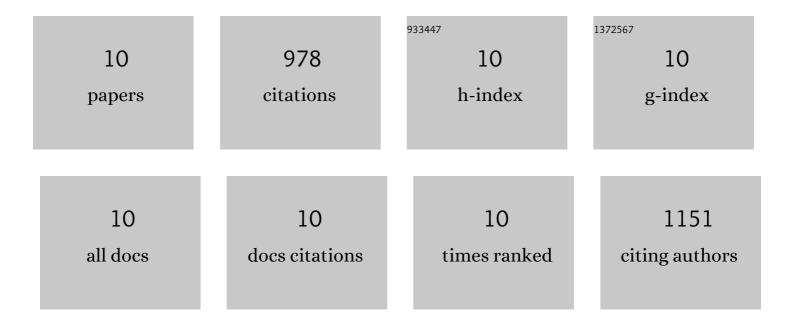
## Will J Backe

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4991098/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Suspect and non-target screening of reuse water by large-volume injection liquid chromatography and quadrupole time-of-flight mass spectrometry. Chemosphere, 2021, 266, 128961.	8.2	14
2	Pharmaceuticals and other anthropogenic chemicals in atmospheric particulates and precipitation. Science of the Total Environment, 2018, 612, 1488-1497.	8.0	72
3	A novel mass spectrometric method for formaldehyde in children's personalâ€care products and water via derivatization with acetylacetone. Rapid Communications in Mass Spectrometry, 2017, 31, 1047-1056.	1.5	14
4	An Ultrasensitive (Parts-Per-Quadrillion) and SPE-Free Method for the Quantitative Analysis of Estrogens in Surface Water. Environmental Science & Technology, 2015, 49, 14311-14318.	10.0	28
5	Evidence of Remediation-Induced Alteration of Subsurface Poly- and Perfluoroalkyl Substance Distribution at a Former Firefighter Training Area. Environmental Science & Technology, 2014, 48, 6644-6652.	10.0	199
6	The determination of acrylamide in environmental and drinking waters by large-volume injection – hydrophilic-interaction liquid chromatography and tandem mass spectrometry. Journal of Chromatography A, 2014, 1334, 72-78.	3.7	51
7	Zwitterionic, Cationic, and Anionic Fluorinated Chemicals in Aqueous Film Forming Foam Formulations and Groundwater from U.S. Military Bases by Nonaqueous Large-Volume Injection HPLC-MS/MS. Environmental Science & Technology, 2013, 47, 5226-5234.	10.0	430
8	Is SPE Necessary for Environmental Analysis? A Quantitative Comparison of Matrix Effects from Large-Volume Injection and Solid-Phase Extraction Based Methods. Environmental Science & Technology, 2012, 46, 6750-6758.	10.0	53
9	Trace analysis of environmental matrices by large-volume injection and liquid chromatography–mass spectrometry. Analytical and Bioanalytical Chemistry, 2012, 402, 175-186.	3.7	60
10	Analysis of Androgenic Steroids in Environmental Waters by Large-Volume Injection Liquid Chromatography Tandem Mass Spectrometry. Analytical Chemistry, 2011, 83, 2622-2630.	6.5	57