

Marcel Mg Gaj

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

360
citations

1040056

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1199594

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docs citations

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454
citing authors

#	ARTICLE	IF	CITATIONS
1	Evaporation loss along the Calueque-Oshakati Canal in the Cuvelai-Etосha Basin (Northern Namibia): evidence from stable isotopes and hydrochemistry. <i>Isotopes in Environmental and Health Studies</i> , 2021, 57, 53-66.	1.0	2
2	¹⁷ O ¹⁸ O excess as a detector for co ² extracted organics in vapor analyses of plant isotope signatures. <i>Rapid Communications in Mass Spectrometry</i> , 2019, 33, 1301-1310.	1.5	18
3	Possible soil tension controls on the isotopic equilibrium fractionation factor for evaporation from soil. <i>Hydrological Processes</i> , 2019, 33, 1629-1634.	2.6	26
4	The Role of Matric Potential, Solid Interfacial Chemistry, and Wettability on Isotopic Equilibrium Fractionation. <i>Vadose Zone Journal</i> , 2019, 18, 1-11.	2.2	19
5	Stable isotope signatures of meteoric water in the Cuvelai-Etосha Basin, Namibia: Seasonal characteristics, trends and relations to southern African patterns. <i>Isotopes in Environmental and Health Studies</i> , 2018, 54, 588-607.	1.0	8
6	Hydrogeochemical and isotope study of perched aquifers in the Cuvelai-Etосha Basin, Namibia. <i>Isotopes in Environmental and Health Studies</i> , 2017, 53, 382-399.	1.0	11
7	Potential limitation of cryogenic vacuum extractions and spiked experiments. <i>Rapid Communications in Mass Spectrometry</i> , 2017, 31, 821-823.	1.5	28
8	Mineral mediated isotope fractionation of soil water. <i>Rapid Communications in Mass Spectrometry</i> , 2017, 31, 269-280.	1.5	65
9	In situ unsaturated zone water stable isotope ($\delta^{18}O$ and δ^2H) Tj ETQq1 1 0.784314 rgBT /Overlo balance. <i>Hydrology and Earth System Sciences</i> , 2016, 20, 715-731.	4.9	81
10	Review on soil water isotope-based groundwater recharge estimations. <i>Hydrological Processes</i> , 2016, 30, 2817-2834.	2.6	80
11	Estimation of groundwater recharge via deuterium labelling in the semi-arid Cuvelai-Etосha Basin, Namibia. <i>Isotopes in Environmental and Health Studies</i> , 2015, 51, 533-552.	1.0	18
12	Spatio-temporal variations of hydrochemical and isotopic patterns of groundwater in hand-dug wells: the Cuvelai-Etосha Basin, Namibia. <i>Proceedings of the International Association of Hydrological Sciences</i> , 0, 378, 29-35.	1.0	2