

# Martha Conklin

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11656350/publications.pdf>

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7  
papers

468  
citations

1478505

6  
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1720034

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7  
all docs

7  
docs citations

7  
times ranked

492  
citing authors

#	ARTICLE	IF	CITATIONS
1	Electrochemical and Spectroscopic Study of Arsenate Removal from Water Using Zero-Valent Iron Media. <i>Environmental Science &amp; Technology</i> , 2001, 35, 2026-2032.	10.0	219
2	Understanding Soluble Arsenate Removal Kinetics by Zerovalent Iron Media. <i>Environmental Science &amp; Technology</i> , 2002, 36, 2074-2081.	10.0	112
3	Electrochemical Study of Arsenate and Water Reduction on Iron Media Used for Arsenic Removal from Potable Water. <i>Environmental Science &amp; Technology</i> , 2002, 36, 3188-3193.	10.0	64
4	Technical report: The design and evaluation of a basin-scale wireless sensor network for mountain hydrology. <i>Water Resources Research</i> , 2017, 53, 4487-4498.	4.2	38
5	Spatially distributed water-balance and meteorological data from the rain-snow transition, southern Sierra Nevada, California. <i>Earth System Science Data</i> , 2018, 10, 1795-1805.	9.9	18
6	Detecting Rain-Snow-Transition Elevations in Mountain Basins Using Wireless Sensor Networks. <i>Journal of Hydrometeorology</i> , 2020, 21, 2061-2081.	1.9	13
7	Precipitation Estimates and Orographic Gradients Using Snow, Temperature, and Humidity Measurements From a Wireless Sensor Network. <i>Water Resources Research</i> , 2022, 58, .	4.2	4