

# Jordan F Clark

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9491823/publications.pdf>

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12  
papers

468  
citations

933447

10  
h-index

1125743

13  
g-index

13  
all docs

13  
docs citations

13  
times ranked

732  
citing authors

#	ARTICLE	IF	CITATIONS
1	Natural marine seepage blowout: Contribution to atmospheric methane. <i>Global Biogeochemical Cycles</i> , 2006, 20, n/a-n/a.	4.9	106
2	Dissolved methane distributions and air-sea flux in the plume of a massive seep field, Coal Oil Point, California. <i>Geophysical Research Letters</i> , 2007, 34, .	4.0	82
3	Geochemical Imaging of Flow Near an Artificial Recharge Facility, Orange County, California. <i>Ground Water</i> , 2004, 42, 167-174.	1.3	60
4	Groundwater reorganization in the Floridan aquifer following Holocene sea-level rise. <i>Nature Geoscience</i> , 2010, 3, 683-687.	12.9	52
5	Turbulent mixing induced by nonlinear internal waves in Mono Lake, California. <i>Limnology and Oceanography</i> , 2009, 54, 2255-2272.	3.1	50
6	Variability of gas composition and flux intensity in natural marine hydrocarbon seeps. <i>Geo-Marine Letters</i> , 2010, 30, 379-388.	1.1	29
7	Quantifying Reaeration Rates in Alpine Streams Using Deliberate Gas Tracer Experiments. <i>Water (Switzerland)</i> , 2014, 6, 1013-1027.	2.7	28
8	Analytical Method for Measuring Cosmogenic <sup>35</sup> S in Natural Waters. <i>Analytical Chemistry</i> , 2015, 87, 6064-6070.	6.5	17
9	Quantifying groundwater travel time near managed recharge operations using <sup>35</sup> S as an intrinsic tracer. <i>Journal of Hydrology</i> , 2016, 543, 145-154.	5.4	12
10	Investigation of Groundwater Flow Variations near a Recharge Pond with Repeat Deliberate Tracer Experiments. <i>Water (Switzerland)</i> , 2014, 6, 1826-1839.	2.7	11
11	Groundwater Travel Times near Spreading Ponds: Inferences from Geochemical and Physical Approaches. <i>Journal of Hydrologic Engineering - ASCE</i> , 2008, 13, 1021-1028.	1.9	10
12	Quantifying Apparent Groundwater Ages near Managed Aquifer Recharge Operations Using Radio-Sulfur ( <sup>35</sup> S) as an Intrinsic Tracer. <i>Water (Switzerland)</i> , 2016, 8, 474.	2.7	9