

# Sandra M Eberts

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/66435/publications.pdf>

Version: 2024-02-01

13  
papers

861  
citations

933447

10  
h-index

1125743

13  
g-index

23  
all docs

23  
docs citations

23  
times ranked

1126  
citing authors

#	ARTICLE	IF	CITATIONS
1	A hybrid machine learning model to predict and visualize nitrate concentration throughout the Central Valley aquifer, California, USA. <i>Science of the Total Environment</i> , 2017, 601-602, 1160-1172.	8.0	124
2	Educational Webtool Illustrating Groundwater Age Effects on Contaminant Trends in Wells. <i>Ground Water</i> , 2014, 52, 8-9.	1.3	5
3	A Ternary Age-Mixing Model to Explain Contaminant Occurrence in a Deep Supply Well. <i>Ground Water</i> , 2014, 52, 25-39.	1.3	50
4	If Groundwater Is Contaminated, Will Water from the Well Be Contaminated?. <i>Ground Water</i> , 2014, 52, 3-7.	1.3	9
5	Modeling Nitrate at Domestic and Public-Supply Well Depths in the Central Valley, California. <i>Environmental Science &amp; Technology</i> , 2014, 48, 5643-5651.	10.0	57
6	Effects of human-induced alteration of groundwater flow on concentrations of naturally-occurring trace elements at water-supply wells. <i>Applied Geochemistry</i> , 2011, 26, 747-762.	3.0	81
7	Using Cl/Br ratios and other indicators to assess potential impacts on groundwater quality from septic systems: A review and examples from principal aquifers in the United States. <i>Journal of Hydrology</i> , 2011, 397, 151-166.	5.4	180
8	Muestreo en funci3n de la profundidad para identificar trayectorias de circuito corto en pozos de abastecimiento p3blico en acu3feros localizados en m3ltiples sitios en los Estados Unidos. <i>Hydrogeology Journal</i> , 2010, 18, 577-593.	2.1	60
9	Combining particle-tracking and geochemical data to assess public supply well vulnerability to arsenic and uranium. <i>Journal of Hydrology</i> , 2009, 376, 132-142.	5.4	11
10	Compound-Specific Isotope Analysis: Questioning the Origins of a Trichloroethene Plume. <i>Environmental Forensics</i> , 2008, 9, 85-95.	2.6	14
11	Low-Level Detections of Halogenated Volatile Organic Compounds in Groundwater: Use in Vulnerability Assessments. <i>Journal of Hydrologic Engineering - ASCE</i> , 2008, 13, 1049-1068.	1.9	26
12	Particle-Tracking Analysis of Flow Paths and Traveltimes from Hypothetical Spill Sites Within the Capture Area of a Wellfield. <i>Ground Water</i> , 1990, 28, 884-892.	1.3	14
13	Simulated Effects of Quarry Dewatering Near a Municipal Well Field. <i>Ground Water</i> , 1990, 28, 37-47.	1.3	14