Suzanne J Hurter

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

18 papers	1,514 citations	10 h-index	19 g-index
19 ext. papers	1,687 ext. citations	3.8 avg, IF	3.85 L-index

#	Paper	IF	Citations
18	Heat flow from the Earth\s interior: Analysis of the global data set. *Reviews of Geophysics*, **1993**, 31, 267	23.1	1010
17	Baseline characterization of the CO2SINK geological storage site at Ketzin, Germany. *Environmental Geosciences*, **2006**, 13, 145-161	1.4	184
16	The CO2SINK boreholes for geological CO2 -storage testing. *Energy Procedia*, **2009**, 1, 2087-2094	2.3	60
15	Atlas of geothermal resources in Europe. *Geothermics*, **2003**, 32, 779-787	4.3	58
14	Fluid flow in the resurgent dome of Long Valley Caldera: implications from thermal data and deep electrical sounding. *Journal of Volcanology and Geothermal Research*, **2003**, 127, 329-345	2.8	32
13	Reservoir geomechanics for assessing containment in CO2 storage: A case study at Ketzin, Germany. *Energy Procedia*, **2011**, 4, 3298-3305	2.3	31
12	Terrestrial heat flow in the Paran Basin, southern Brazil. *Journal of Geophysical Research*, **1996**, 101, 8659-8671		28
11	Characterizing and predicting short term performance for the In Salah Krechba field CCS joint industry project. *Energy Procedia*, **2011**, 4, 3371-3378	2.3	17
10	Thermal Signature of Free-Phase CO2 in Porous Rocks: Detectability of CO2 by Temperature Logging **2007**,		11
9	Effect of the Cretaceous Serra Geral igneous event on the temperatures and heat flow of the Parana Basin, southern Brazil. *Basin Research*, **1994**, 6, 239-244	3.2	10
8	Estimation of CO2 storage capacity coefficients in geologic formations. *Energy Procedia*, **2009**, 1, 2863-2870	2.3	9
7	Origin of geothermal fluids of Permo-Carboniferous rocks inthe NE German basin (NE Germany). *Journal of Geochemical Exploration*, **2003**, 78-79, 127-131	3.8	7
6	Effect of the Cretaceous Serra Geral igneous event on the temperatures and heat flow of the Paran Basin, southern Brazil. *Basin Research*, **1995**, 7, 215-220	3.2	6
5	Dynamic simulation and history matching at Ketzin (CO2SINK). *Energy Procedia*, **2011**, 4, 4433-4441	2.3	5
4	Preliminary Containment Evaluation in the Surat Basin, Queensland, Australia. *Energy Procedia*, **2013**, 37, 4910-4918	2.3	1
3	Probabilistic Estimates of Injectivity and Capacity for Large Scale CO2 Storage in the Gippsland Basin, Victoria, Australia. *Energy Procedia*, **2013**, 37, 3602-3609	2.3	
2	The Use of Dynamic Models to Evaluate Potential Large-scale CO2 Storage in the Gippsland Basin, Victoria, Australia. *Energy Procedia*, **2013**, 37, 3594-3601	2.3	

1 Dynamic Models of CO2 Injection in the Surat and Bowen Basins, Queensland, Australia. *Energy Procedia*, **2013**, 37, 3755-3763 2.3