

Suzanne J Hurter

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7507860/publications.pdf>

Version: 2024-02-01

19
papers

1,893
citations

840119

11
h-index

996533

15
g-index

19
all docs

19
docs citations

19
times ranked

2057
citing authors

#	ARTICLE	IF	CITATIONS
1	Heat flow from the Earth's interior: Analysis of the global data set. <i>Reviews of Geophysics</i> , 1993, 31, 267.	9.0	1,286
2	Baseline characterization of the CO2SINK geological storage site at Ketzin, Germany. <i>Environmental Geosciences</i> , 2006, 13, 145-161.	0.6	219
3	Atlas of geothermal resources in Europe. <i>Geothermics</i> , 2003, 32, 779-787.	1.5	72
4	The CO2SINK boreholes for geological CO2 -storage testing. <i>Energy Procedia</i> , 2009, 1, 2087-2094.	1.8	65
5	$\frac{P}{T}$ and two-phase fluid conditions with inverted density profile in observation wells at the CO2 storage site at Ketzin (Germany). <i>Energy Procedia</i> , 2011, 4, 6085-6090.	1.8	51
6	Fluid flow in the resurgent dome of Long Valley Caldera: implications from thermal data and deep electrical sounding. <i>Journal of Volcanology and Geothermal Research</i> , 2003, 127, 329-345.	0.8	40
7	Reservoir geomechanics for assessing containment in CO2 storage: A case study at Ketzin, Germany. <i>Energy Procedia</i> , 2011, 4, 3298-3305.	1.8	40
8	Terrestrial heat flow in the Parana Basin, southern Brazil. <i>Journal of Geophysical Research</i> , 1996, 101, 8659-8671.	3.3	38
9	Characterizing and predicting short term performance for the In Salah Kechba field CCS joint industry project. <i>Energy Procedia</i> , 2011, 4, 3371-3378.	1.8	21
10	Thermal Signature of Free-Phase CO2 in Porous Rocks: Detectability of CO2 by Temperature Logging. , 2007, , .		13
11	Effect of the Cretaceous Serra Geral igneous event on the temperatures and heat flow of the Parana Basin, southern Brazil. <i>Basin Research</i> , 1994, 6, 239-244.	1.3	11
12	Origin of geothermal fluids of Permo-Carboniferous rocks in the NE German basin (NE Germany). <i>Journal of Geochemical Exploration</i> , 2003, 78-79, 127-131.	1.5	11
13	Estimation of CO2 storage capacity coefficients in geologic formations. <i>Energy Procedia</i> , 2009, 1, 2863-2870.	1.8	11
14	Effect of the Cretaceous Serra Geral igneous event on the temperatures and heat flow of the Parana Basin, southern Brazil. <i>Basin Research</i> , 1995, 7, 215-220.	1.3	8
15	Dynamic simulation and history matching at Ketzin (CO2SINK). <i>Energy Procedia</i> , 2011, 4, 4433-4441.	1.8	5
16	Preliminary Containment Evaluation in the Surat Basin, Queensland, Australia. <i>Energy Procedia</i> , 2013, 37, 4910-4918.	1.8	2
17	Probabilistic Estimates of Injectivity and Capacity for Large Scale CO2 Storage in the Gippsland Basin, Victoria, Australia. <i>Energy Procedia</i> , 2013, 37, 3602-3609.	1.8	0
18	The Use of Dynamic Models to Evaluate Potential Large-scale CO2 Storage in the Gippsland Basin, Victoria, Australia. <i>Energy Procedia</i> , 2013, 37, 3594-3601.	1.8	0

#	ARTICLE	IF	CITATIONS
19	Dynamic Models of CO2 Injection in the Surat and Bowen Basins, Queensland, Australia. Energy Procedia, 2013, 37, 3755-3763.	1.8	0