## Sondre Gjengedal

List of Publications by Year in descending order

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1937685 2053705 8 46 4 5 citations h-index g-index papers 9 9 9 12 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Fouling and clogging surveillance in open loop GSHP systems. Bulletin of Engineering Geology and the Environment, 2020, 79, 69-82.	3.5	15
2	Online remote-controlled and cost-effective fouling and clogging surveillance of a groundwater heat pump system. Bulletin of Engineering Geology and the Environment, 2021, 80, 1063-1072.	3.5	9
3	Design of Groundwater Heat Pump Systems. Principles, Tools, and Strategies for Controlling Gas and Precipitation Problems. Energies, 2019, 12, 3657.	3.1	8
4	Fluid flow through 3D-printed particle beds: a new technique for understanding, validating, and improving predictability of permeability from empirical equations. Transport in Porous Media, 2020, 134, 1-40.	2.6	5
5	Hydrochemical and biotic control on iron incrustations in groundwater heat pump systems: Case study from a saline, anoxic aquifer in Melhus, Norway. Geothermics, 2022, 100, 102349.	3.4	5
6	Video inspection of wells in open loop ground source heat pump systems in Norway. , 2018, , .		3
7	How to avoid gas clogging in groundwater heat pump systems: a case study from the Lena terrasse system in Melhus, Norway. Bulletin of Engineering Geology and the Environment, 2022, 81, 1.	3.5	1
8	Convective Acceleration in Porous Media. Transport in Porous Media, 0, , 1.	2.6	0