

# Henok Hailemariam

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/88952/publications.pdf>

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6  
papers

43  
citations

2258059

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1872680

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7  
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docs citations

7  
times ranked

35  
citing authors

#	ARTICLE	IF	CITATIONS
1	Thermo-hydro-mechanical analysis of cement-based sensible heat stores for domestic applications. Environmental Earth Sciences, 2016, 75, 1.	2.7	17
2	Thermal and dielectric behaviour of fine-grained soils. Environmental Geotechnics, 2017, 4, 79-93.	2.3	13
3	Temperature dependency of the thermal conductivity of porous heat storage media. Heat and Mass Transfer, 2018, 54, 1031-1051.	2.1	7
4	Thermal Cyclic Stability Analysis of Porous Heat Storage Materials. Springer Series in Geomechanics and Geoengineering, 2019, , 258-265.	0.1	2
5	Hydrothermal Modelling and Analysis of Sensible Heat Energy Storages for Small-scale Dwellings Considering Natural Convection. Energy Procedia, 2016, 97, 462-469.	1.8	1
6	Modelling EM Heating of Porous Media with Lattice Element Method. Springer Series in Geomechanics and Geoengineering, 2019, , 315-322.	0.1	0