

# Elena Scibilia

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1013933/publications.pdf>

Version: 2024-02-01

9  
papers

55  
citations

1937685

4  
h-index

1588992

8  
g-index

9  
all docs

9  
docs citations

9  
times ranked

78  
citing authors

#	ARTICLE	IF	CITATIONS
1	Laboratory investigations into convective heat transfer in road construction materials. Canadian Geotechnical Journal, 2020, 57, 959-973.	2.8	5
2	Establishment of Intrinsic Permeability of Coarse Open-Graded Materials: Review and Analysis of Existing Data from Natural Air Convection Tests. Minerals (Basel, Switzerland), 2020, 10, 767.	2.0	1
3	Modelling the Nu-Ra relationship to establish the intrinsic permeability of coarse open-graded materials from natural air convection tests in a 1m <sup>3</sup> cell. International Journal of Heat and Mass Transfer, 2019, 135, 925-934.	4.8	3
4	The Permafrost Young Researchers Network (PYRN) is getting older: The past, present, and future of our evolving community. Polar Record, 2019, 55, 216-219.	0.8	1
5	Infiltration Response of Adsorbent Amended Filters for Stormwater Management under Freezing/Thawing Conditions. Water (Switzerland), 2019, 11, 2619.	2.7	2
6	Thermal Conductivity and the Unfrozen Water Contents of Volcanic Ash Deposits in Cold Climate Conditions: A Review. Clays and Clay Minerals, 2017, 65, 168-183.	1.3	4
7	Relevant Petrological Properties and their Repercussions on the Final use of Aggregates. Energy Procedia, 2016, 97, 546-553.	1.8	17
8	Resource management and a Best Available Concept for aggregate sustainability. Geological Society Special Publication, 2016, 416, 59-70.	1.3	13
9	Weathering of volcanic ash in the cryogenic zone of Kamchatka, eastern Russia. Clay Minerals, 2014, 49, 195-212.	0.6	9