

Amir Malakooti

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1522120/publications.pdf>

Version: 2024-02-01

6
papers

106
citations

2257263

3
h-index

2549687

3
g-index

6
all docs

6
docs citations

6
times ranked

57
citing authors

#	ARTICLE	IF	CITATIONS
1	A review of electrically conductive concrete heated pavement system technology: From the laboratory to the full-scale implementation. <i>Construction and Building Materials</i> , 2022, 329, 127139.	3.2	35
2	Design and Full-scale Implementation of the Largest Operational Electrically Conductive Concrete Heated Pavement System. <i>Construction and Building Materials</i> , 2020, 255, 119229.	3.2	31
3	Magnetizable concrete composite materials for road-embedded wireless power transfer pads. , 2017, , .		19
4	Experimental and theoretical characterization of electrodes on electrical and thermal performance of electrically conductive concrete. <i>Composites Part B: Engineering</i> , 2021, 222, 109003.	5.9	19
5	Proposed Improvements to the Construction of Electrically Conductive Concrete Pavement System Based on Lessons Learned. , 2020, , .		2
6	System Design Improvements of Heated Pavements: Recommendations for Future Projects. , 0, , .		0