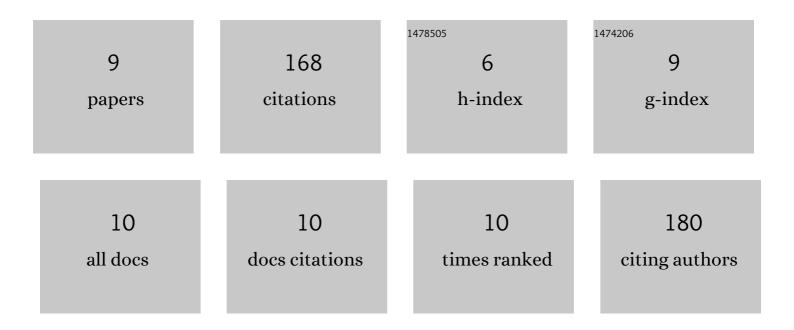
## Ali Nahvi

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9445826/publications.pdf Version: 2024-02-01



Διι Νληλη

#	Article	IF	CITATIONS
1	Polyurethane-carbon microfiber composite coating for electrical heating of concrete pavement surfaces. Heliyon, 2019, 5, e02359.	3.2	17
2	Design, Construction, and Preliminary Investigations of Otta Seal in Iowa. Transportation Research Record, 2019, 2673, 821-833.	1.9	4
3	Electrically conductive asphalt concrete: An alternative for automating the winter maintenance operations of transportation infrastructure. Composites Part B: Engineering, 2019, 173, 106985.	12.0	53
4	Deterministic and stochastic life-cycle cost analysis for Otta seal surface treatment on low volume roads. International Journal of Pavement Research and Technology, 2019, 12, 101-109.	2.6	5
5	Economics of upgrading gravel roads to Otta seal surface. Applied Economics, 2019, 51, 4820-4832.	2.2	3
6	Integrated stochastic life cycle benefit cost analysis of hydronically-heated apron pavement system. Journal of Cleaner Production, 2019, 224, 994-1003.	9.3	9
7	Multi-objective Bayesian optimization of super hydrophobic coatings on asphalt concrete surfaces. Journal of Computational Design and Engineering, 2019, 6, 693-704.	3.1	15
8	Towards resilient infrastructure systems for winter weather events: Integrated stochastic economic evaluation of electrically conductive heated airfield pavements. Sustainable Cities and Society, 2018, 41, 195-204.	10.4	27
9	Optimal Cultivation Pattern to Increase Revenue and Reduce Water Use: Application of Linear Programming to Arjan Plain in Fars Province. Agriculture (Switzerland), 2017, 7, 73.	3.1	34