

Zahra Sotoodeh-Nia

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2639191/publications.pdf>

Version: 2024-02-01

6
papers

85
citations

1684188

5
h-index

2053705

5
g-index

6
all docs

6
docs citations

6
times ranked

98
citing authors

#	ARTICLE	IF	CITATIONS
1	Full-scale validation of bio-recycled asphalt mixtures for road pavements. Journal of Cleaner Production, 2019, 227, 1068-1078.	9.3	42
2	Performance of a sustainable asphalt mix incorporating high RAP content and novel bio-derived binder. Road Materials and Pavement Design, 2021, 22, 812-834.	4.0	13
3	Rheological and physical characterization of pressure sensitive adhesives from bio-derived block copolymers. Journal of Applied Polymer Science, 2018, 135, 46618.	2.6	12
4	Development of High RAP "High Performance Thin-Lift Overlay Mix Design Using a Soybean Oil-Derived Rejuvenator. Journal of Materials in Civil Engineering, 2020, 32, .	2.9	9
5	Effect of two novel bio-based rejuvenators on the performance of 50% RAP mixes " a statistical study on the complex modulus of asphalt binders and asphalt mixtures. Road Materials and Pavement Design, 2021, 22, 1060-1077.	4.0	9
6	Practical Approach to Mix Design with High Binder and Aggregate Replacement in Iowa using Fractionation. Transportation Research Record, 2019, 2673, 571-578.	1.9	0