

# Liya Jiao

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7491317/publications.pdf>

Version: 2024-02-01

8  
papers

48  
citations

1936888  
4  
h-index

1719596  
7  
g-index

8  
all docs

8  
docs citations

8  
times ranked

49  
citing authors

#	ARTICLE	IF	CITATIONS
1	Evaluating fatigue performance of fine aggregate matrix mixes with reclaimed asphalt pavement and rejuvenating agents. Road Materials and Pavement Design, 2022, 23, 445-460.	2.0	2
2	Investigation of fatigue performance of asphalt mixtures and FAM mixes with high recycled asphalt material contents. Construction and Building Materials, 2022, 314, 125607.	3.2	8
3	Investigation of Surrogate Performance Related Tests for Fatigue Cracking of Asphalt Pavements. Transportation Research Record, 2021, 2675, 96-108.	1.0	3
4	Fracture Analysis of Semi-Circular Bending Test of Asphalt Mixtures Based on Extended Finite Element Method. , 2021, , .		1
5	Modeling to simulate inverted asphalt pavement testing: An emphasis on cracks in the semirigid subbase. Construction and Building Materials, 2021, 306, 124790.	3.2	12
6	Fatigue and Fracture Properties of Asphalt Mixes Containing Low Content of Crumb-Rubber Modifier. Journal of Materials in Civil Engineering, 2020, 32, 04020280.	1.3	4
7	Optimal Structure Combination for Inverted Asphalt Pavement Incorporating Cracks in Cement-Treated Subbase. Transportation Research Record, 2020, 2674, 68-78.	1.0	5
8	Using Thermal Analytical Techniques To Study Rejuvenators and Rejuvenated Reclaimed Asphalt Pavement Binders. Energy & Fuels, 2019, 33, 2651-2658.	2.5	13