

# Jianmin

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8812506/publications.pdf>

Version: 2024-02-01

6  
papers

233  
citations

1478505

6  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

157  
citing authors

#	ARTICLE	IF	CITATIONS
1	Characterizing the SBS polymer degradation within high content polymer modified asphalt using ATR-FTIR. <i>Construction and Building Materials</i> , 2020, 233, 117708.	7.2	65
2	Effect of thermal aging on high viscosity modified asphalt binder: Rheological property, chemical composition and phase morphology. <i>Construction and Building Materials</i> , 2020, 241, 118023.	7.2	56
3	Understanding the role of waste cooking oil residue during the preparation of rubber asphalt. <i>Resources, Conservation and Recycling</i> , 2021, 167, 105235.	10.8	44
4	Temperature induced self-healing capability transition phenomenon of bitumens. <i>Fuel</i> , 2020, 263, 116698.	6.4	38
5	On the sustainable use of recycled plastics in flexible asphalt pavements. <i>Journal of Cleaner Production</i> , 2022, 359, 132081.	9.3	17
6	Influence of thermal oxidative aging on temperature induced self-healing transition of polymer modified bitumens. <i>Materials and Design</i> , 2020, 192, 108717.	7.0	13