

# Wanli Ye

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1515906/publications.pdf>

Version: 2024-02-01

7  
papers

248  
citations

1478505

6  
h-index

1720034

7  
g-index

7  
all docs

7  
docs citations

7  
times ranked

167  
citing authors

#	ARTICLE	IF	CITATIONS
1	Experimental study of the performance of porous ultra-thin asphalt overlay. International Journal of Pavement Engineering, 2022, 23, 2049-2061.	4.4	127
2	Convolutional neural network for pothole detection in asphalt pavement. Road Materials and Pavement Design, 2021, 22, 42-58.	4.0	46
3	Analysis of mechanism and time-temperature equivalent effects of asphalt binder in short-term aging. Construction and Building Materials, 2019, 215, 823-838.	7.2	42
4	The effect and mechanism of La <sub>2</sub> O <sub>3</sub> on the anti-ultraviolet aging characteristics of virgin bitumen. Construction and Building Materials, 2020, 230, 116967.	7.2	15
5	Prediction of Electrical Conductivity of Fiber-Reinforced Cement-Based Composites by Deep Neural Networks. Materials, 2019, 12, 3868.	2.9	7
6	Research on Molecular Weight Distribution and Rheological Properties of Bitumen during Short-Term Aging. Journal of Materials in Civil Engineering, 2020, 32, .	2.9	7
7	Effects of plastic coating on the physical and mechanical properties of the artificial aggregate made by fly ash. Journal of Cleaner Production, 2022, 360, 132187.	9.3	4