## Hong Zhang

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6996747/publications.pdf

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	1478505	1872680
164	6	6
citations	h-index	g-index
6	6	194
docs citations	times ranked	citing authors
	citations	164 6 citations h-index

#	Article	IF	CITATIONS
1	Micromechanics-Based Viscoelasticity Predictions of Crumb Rubber Modified Bitumen Considering Polymer Network Effects. Transportation Research Record, 2022, 2676, 73-88.	1.9	7
2	Micromechanics-based complex modulus prediction of crumb rubber modified bitumen considering interparticle interactions. Road Materials and Pavement Design, 2021, 22, S251-S268.	4.0	8
3	Asphalt-rubber interaction and performance evaluation of rubberised asphalt binders containing non-foaming warm-mix additives. Road Materials and Pavement Design, 2020, 21, 1612-1633.	4.0	56
4	Continuum-based micromechanical models for asphalt materials: Current practices & amp; beyond. Construction and Building Materials, 2020, 260, $119675$ .	7.2	20
5	Micromechanical modelling of complex shear modulus of crumb rubber modified bitumen. Materials and Design, 2020, 188, 108467.	7.0	49
6	Comparison of Different Micromechanical Models for Predicting the Effective Properties of Open Graded Mixes. Transportation Research Record, 2018, 2672, 404-415.	1.9	24