

# Fei-yue Wang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1233509/publications.pdf>

Version: 2024-02-01

11  
papers

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citations

1307594

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1281871

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#	ARTICLE	IF	CITATIONS
1	Influence of temperature on deformation failure and acoustic emission characterisation of asphalt concrete under uniaxial compression. <i>International Journal of Pavement Engineering</i> , 2023, 24, .	4.4	4
2	Numerical investigation on fracture evolution of asphalt mixture compared with acoustic emission. <i>International Journal of Pavement Engineering</i> , 2022, 23, 3481-3491.	4.4	32
3	Anomalous Areas Detection in Rocks Using Time-Difference Adjoint Tomography. <i>Mathematics</i> , 2022, 10, 1069.	2.2	2
4	Fabrication of Polypyrrole-Decorated Tungsten Tailing Particles for Reinforcing Flame Retardancy and Ageing Resistance of Intumescent Fire-Resistant Coatings. <i>Polymers</i> , 2022, 14, 1540.	4.5	9
5	Comparative Study of Fire Resistance and Anti-Ageing Properties of Intumescent Fire-Retardant Coatings Reinforced with Conch Shell Bio-Filler. <i>Polymers</i> , 2021, 13, 2620.	4.5	11
6	Fabrication of Diaminodiphenylmethane Modified Ammonium Polyphosphate to Remarkably Reduce the Fire Hazard of Epoxy Resins. <i>Polymers</i> , 2021, 13, 3221.	4.5	11
7	Effect of Poly(acrylamide-acrylic acid) on the Fire Resistance and Anti-Aging Properties of Transparent Flame-Retardant Hydrogel Applied in Fireproof Glass. <i>Polymers</i> , 2021, 13, 3668.	4.5	8
8	Comparative Study of Fire Resistance and Char Formation of Intumescent Fire-Retardant Coatings Reinforced with Three Types of Shell Bio-Fillers. <i>Polymers</i> , 2021, 13, 4333.	4.5	8
9	Mixing ratio design of emulsified asphalt cold recycled mixture based on gyratory compaction molding. <i>Journal of Central South University</i> , 2019, 26, 759-767.	3.0	6
10	Aging Mechanism and Properties of SBS Modified Bitumen under Complex Environmental Conditions. <i>Materials</i> , 2019, 12, 1189.	2.9	51
11	Investigating Factors Influencing Moment Tensor Inversion of Induced Seismicity in Virtual IoT. <i>IEEE Access</i> , 2019, 7, 34238-34251.	4.2	2