

Yingbo Wang

List of Publications by Year in descending order

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13
papers

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1684188

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1474206

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13
docs citations

13
times ranked

118
citing authors

#	ARTICLE	IF	CITATIONS
1	Hexagonal hydroxyapatite formation on TiO ₂ nanotubes under urea modulation. CrystEngComm, 2011, 13, 3741.	2.6	29
2	Moving Target Tracking and Imaging Through Scattering Media via Speckle-Difference-Combined Bispectrum Analysis. IEEE Photonics Journal, 2019, 11, 1-14.	2.0	7
3	Fabrication of nitrocellulose-based nanoenergetic composites, study on its structure, thermal decomposition kinetics, mechanism, and sensitivity. Nano Select, 2021, 2, 2225-2236.	3.7	7
4	Synthesis of 3D Porous Network Nanostructure of Nitrated Bacterial Cellulose Gel with Eminent Heat Release, Thermal Decomposition Behaviour and Mechanism. Propellants, Explosives, Pyrotechnics, 2021, 46, 1292-1303.	1.6	7
5	Temperature Sensitivity Coefficients of RDX-based Propellants and Their Mixed Charges. Propellants, Explosives, Pyrotechnics, 2021, 46, 1589-1597.	1.6	7
6	Safe Fabrication and Characterization of NC/CL-20/CnMs Nanoenergetic Composite Materials via Modified Sol-gel. ChemistrySelect, 2020, 5, 15121-15129.	1.5	6
7	Fast Visibility Restoration Using a Single Degradation Image in Scattering Media. IEEE Photonics Journal, 2020, 12, 1-13.	2.0	5
8	Combining Non-Uniform Time Slice and Finite Difference to Improve 3D Ghost Imaging. Sensors, 2019, 19, 418.	3.8	3
9	Underwater Image Restoration Based on Adaptive Color Compensation and Dual Transmission Estimation. IEEE Access, 2020, 8, 207834-207843.	4.2	3
10	Preparation and characterisation of the NBC/CL-20/AP nanoenergetic composite materials. Materials Technology, 0, , 1-10.	3.0	2
11	Effect of Pressure of Supercritical CO ₂ on Perfusion Explosive with Foamed SF ₆ Propellant. Propellants, Explosives, Pyrotechnics, 2021, 46, 1740-1745.	1.6	2
12	Object Imaging and Point-spread-function Retrieving through Scattering Media via Bispectrum Analysis Combined Phase-diversity. , 2019, , .		0
13	Single Haze Image Restoration Under Non-Uniform Dense Scattering Media. IEEE Signal Processing Letters, 2021, 28, 1625-1629.	3.6	0