

Peng Jia

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

145
citations

1307594

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12
g-index

14
all docs

14
docs citations

14
times ranked

226
citing authors

#	ARTICLE	IF	CITATIONS
1	Theory of RPOD adjustment of air volume for mine intelligent ventilation. International Journal of Ventilation, 2022, 21, 316-329.	0.4	3
2	Reliability Analysis of a Complex Multistate System Based on a Cloud Bayesian Network. Shock and Vibration, 2021, 2021, 1-27.	0.6	2
3	Lightweight Feature Enhancement Network for Single-Shot Object Detection. Sensors, 2021, 21, 1066.	3.8	1
4	Experimental study on the explosion characteristics of hydrogen-methane premixed gas in complex pipe networks. Scientific Reports, 2021, 11, 21204.	3.3	7
5	Reliability Analysis of Common Cause Failure Multistate System Based on CUGF. Mathematical Problems in Engineering, 2020, 2020, 1-14.	1.1	7
6	Theoretical study on stability of fluid network based on sensitivity. AIP Advances, 2020, 10, .	1.3	1
7	Theoretical study on stability of mine ventilation network based on sensitivity analysis. Energy Science and Engineering, 2020, 8, 2823-2830.	4.0	9
8	Fabrication and Formation Mechanism of Ag Nanoplateâ€Decorated Nanofiber Mats and Their Application in SERS. Chemistry - an Asian Journal, 2016, 11, 86-92.	3.3	17
9	Functionalization of polyacrylonitrile nanofiber mat via surface-initiated atom transfer radical polymerization for copper ions removal from aqueous solution. Desalination and Water Treatment, 2015, 54, 2856-2867.	1.0	18
10	Layer-by-Layer Surface Molecular Imprinting on Polyacrylonitrile Nanofiber Mats. Journal of Physical Chemistry A, 2015, 119, 6661-6667.	2.5	28
11	Self-assembly of various silver nanocrystals on PmPD/PAN nanofibers as a high-performance 3D SERS substrate. Analyst, The, 2015, 140, 5707-5715.	3.5	13
12	Controlled growth of polyhedral and plate-like Ag nanocrystals on a nanofiber mat as a SERS substrate. Analyst, The, 2015, 140, 5190-5197.	3.5	13
13	Formations of groundwater hydrogeochemistry in a karst system during storm events as revealed by PCA. Science Bulletin, 2010, 55, 1412-1422.	1.7	22
14	Multicast with a new switching structure in optical networks. Photonic Network Communications, 2008, 15, 83-89.	2.7	4