

Kaikai Wang

List of Publications by Year in descending order

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6
papers

25
citations

2682572

2
h-index

2053705

5
g-index

6
all docs

6
docs citations

6
times ranked

23
citing authors

#	ARTICLE	IF	CITATIONS
1	Degradation of polyimide films modified by carbon nanotubes under electron beam irradiation and tensile stress. <i>Journal of Radioanalytical and Nuclear Chemistry</i> , 2022, 331, 1741-1750.	1.5	2
2	Response of HPRT Gene Fragment Functionalized Gold Nanoparticles to Gamma Ray Irradiation. <i>Analytical Sciences</i> , 2021, 37, 309-314.	1.6	0
3	Nanometer-Sized Boron Loaded Liposomes Containing Fe ₃ O ₄ Magnetic Nanoparticles and Tributyl Borate and Anti-Albumin from Bovine Serum Antibody for Thermal Neutron Detection. <i>Materials</i> , 2021, 14, 3040.	2.9	1
4	Low-Diffusion Fricke Gel Dosimeters with Core-Shell Structure Based on Spatial Confinement. <i>Materials</i> , 2021, 14, 3932.	2.9	3
5	Highly Sensitive Gold Nanoparticles-DNA Nanosensor for ¹³⁷ I-Radiation Detection. <i>ACS Applied Materials & Interfaces</i> , 2020, 12, 42403-42409.	8.0	15
6	A SERS method for thermal neutron detection. <i>Journal of Raman Spectroscopy</i> , 2018, 49, 1190-1197.	2.5	4