

Faeze Khakbaz

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10029003/publications.pdf>

Version: 2024-02-01

5
papers

66
citations

1937685

4
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

25
citing authors

#	ARTICLE	IF	CITATIONS
1	Carbon quantum dots as Annexin V probe: photoinduced electron transfer mechanism, phosphatidylserine detection, and apoptotic cell imaging. <i>Mikrochimica Acta</i> , 2022, 189, 69.	5.0	12
2	Hairpin oligosensor using SiQDs: Förster resonance energy transfer study and application for miRNA-21 detection. <i>Analytical and Bioanalytical Chemistry</i> , 2022, 414, 2505-2512.	3.7	9
3	Enhanced adsorption of crystal violet using Bi ³⁺ intercalated Cd-MOF: isotherm, kinetic and thermodynamic study. <i>Particulate Science and Technology</i> , 2022, 40, 1004-1016.	2.1	3
4	Label-free triplex DNA-based biosensing of transcription factor using fluorescence resonance energy transfer between N-doped carbon dot and gold nanoparticle. <i>Analytica Chimica Acta</i> , 2021, 1181, 338919.	5.4	12
5	Synthesis of folic acid conjugated photoluminescent carbon quantum dots with ultrahigh quantum yield for targeted cancer cell fluorescence imaging. <i>Photodiagnosis and Photodynamic Therapy</i> , 2020, 30, 101687.	2.6	30