

Seda Keleştemur

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

217
citations

1163117

8
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

472
citing authors

#	ARTICLE	IF	CITATIONS
1	Biofilm formation of clinically important microorganisms on 2D and 3D poly (methyl methacrylate) substrates: A surface-enhanced Raman scattering study. <i>Colloids and Surfaces B: Biointerfaces</i> , 2020, 188, 110765.	5.0	11
2	Early Stage Alterations in CA1 Extracellular Region Proteins Indicate Dysregulation of IL6 and Iron Homeostasis in the 5XFAD Alzheimer's Disease Mouse Model. <i>Journal of Alzheimer's Disease</i> , 2018, 61, 1399-1410.	2.6	26
3	Raman and Surface-Enhanced Raman Scattering for Biofilm Characterization. <i>Chemosensors</i> , 2018, 6, 5.	3.6	52
4	Role of modification route for zinc oxide nanoparticles on protein structure and their effects on glioblastoma cells. <i>International Journal of Biological Macromolecules</i> , 2018, 118, 271-278.	7.5	14
5	Influence of EDC/NHS coupling chemistry on stability and cytotoxicity of ZnO nanoparticles modified with proteins. <i>Applied Surface Science</i> , 2017, 403, 455-463.	6.1	49
6	Understanding and Discrimination of Biofilms of Clinically Relevant Microorganisms Using Surface-Enhanced Raman Scattering. <i>Applied Spectroscopy</i> , 2017, 71, 1180-1188.	2.2	28
7	In situ monitoring of biomolecular processes in living systems using surface-enhanced Raman scattering. <i>Proceedings of SPIE</i> , 2015, , .	0.8	2
8	Source of cytotoxicity in a colloidal silver nanoparticle suspension. <i>Nanotechnology</i> , 2015, 26, 195103.	2.6	14
9	Influence of oligonucleotide interaction on electronic properties of single walled carbon nanotubes. <i>Journal of Raman Spectroscopy</i> , 2013, 44, 183-189.	2.5	2
10	Wound healing properties of modified silver nanoparticles and their distribution in mouse organs after topical application. <i>Nano Biomedicine and Engineering</i> , 2012, 4, .	0.9	19