

Zhongkui Wu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9848215/publications.pdf>

Version: 2024-02-01

10
papers

784
citations

1306789

7
h-index

1372195

10
g-index

10
all docs

10
docs citations

10
times ranked

1319
citing authors

#	ARTICLE	IF	CITATIONS
1	Carbon defective carbon nitride with large specific surface area by hot oxygen etching for promoting photocatalytic performance. <i>Colloids and Surfaces A: Physicochemical and Engineering Aspects</i> , 2022, 632, 127732.	2.3	12
2	A new type of porous Zn (II) metal-organic gel designed for effective adsorption to methyl orange dye. <i>Colloids and Surfaces A: Physicochemical and Engineering Aspects</i> , 2021, 628, 127335.	2.3	29
3	Solvent effects of the stimuli responsive two-component hydrogels based on melamine. <i>Colloids and Surfaces A: Physicochemical and Engineering Aspects</i> , 2020, 602, 125096.	2.3	4
4	High-mechanical strength ferrohydrogels with a magnetically dispersed phase as multifunctional crosslinkers. <i>Journal of Applied Polymer Science</i> , 2015, 132, .	1.3	1
5	Site-selective adsorption of protein induced by a metal pattern on a poly(ethylene terephthalate) surface. <i>Colloids and Surfaces B: Biointerfaces</i> , 2013, 111, 418-422.	2.5	1
6	Selective adsorption of protein on micropatterned flexible poly(ethylene terephthalate) surfaces modified by vacuum ultraviolet lithography. <i>Applied Surface Science</i> , 2012, 258, 4222-4227.	3.1	9
7	Fabrication of cell pattern on poly(dimethylsiloxane) by vacuum ultraviolet lithography. <i>Colloids and Surfaces B: Biointerfaces</i> , 2010, 76, 381-385.	2.5	19
8	Immobilization of proteins on metal ion chelated polymer surfaces. <i>Colloids and Surfaces B: Biointerfaces</i> , 2009, 69, 71-76.	2.5	12
9	Effect of chain density and conformation on protein adsorption at PEG-grafted polyurethane surfaces. <i>Colloids and Surfaces B: Biointerfaces</i> , 2008, 61, 237-243.	2.5	80
10	Biocompatible polymer materials: Role of protein-surface interactions. <i>Progress in Polymer Science</i> , 2008, 33, 1059-1087.	11.8	617