

Ik Soo Kwon

List of Publications by Year in descending order

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7
papers

183
citations

1478505

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1720034

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g-index

7
all docs

7
docs citations

7
times ranked

338
citing authors

#	ARTICLE	IF	CITATIONS
1	Texture-Dependent Adhesion in Polydopamine Nanomembranes. ACS Applied Materials & Interfaces, 2018, 10, 7681-7687.	8.0	19
2	Polydopamine nanostructures as biomaterials for medical applications. Journal of Materials Chemistry B, 2018, 6, 6895-6903.	5.8	66
3	Reversible Chemo-Topographic Control of Adhesion in Polydopamine Nanomembranes. Macromolecular Materials and Engineering, 2018, 303, 1800258.	3.6	6
4	Ultrasoft Hydrogel-Based Neural Interfaces Fabricated by Aqueous-Phase Microtransfer Printing. Advanced Functional Materials, 2018, 28, 1801059.	14.9	43
5	Polydopamine Nanomembranes as Adhesion Layers for Improved Corrosion Resistance in Low Carbon Steel. Advanced Engineering Materials, 2018, 20, 1800621.	3.5	13
6	Lithium purification from aqueous solutions using bioinspired redox-active melanin membranes. Polymer International, 2016, 65, 1331-1338.	3.1	16
7	In vitro electrochemical characterization of polydopamine melanin as a tissue stimulating electrode material. Journal of Materials Chemistry B, 2016, 4, 3031-3036.	5.8	20