

Chaemyeong Lee

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Adhesive Catechol-Conjugated Hyaluronic Acid for Biomedical Applications: A Mini Review. Applied Sciences (Switzerland), 2021, 11, 21.	2.5	33
2	Boston Ivy Diskâ€”Inspired Pressureâ€”Mediated Adhesive Film Patches. Small, 2020, 16, e1904282.	10.0	14
3	Mussel-inspired bolaamphiphile sticky self-assemblies for the preparation of magnetic nanoparticles. Colloids and Surfaces B: Biointerfaces, 2015, 127, 89-95.	5.0	12
4	Hemin-bound cysteinyl bolaamphiphile self-assembly as a horseradish peroxidase-mimetic catalyst. RSC Advances, 2017, 7, 38989-38997.	3.6	10
5	Enhanced Cell Adhesion on a Nano-Embossed, Sticky Surface Prepared by the Printing of a DOPA-Bolaamphiphile Assembly Ink. Scientific Reports, 2017, 7, 13797.	3.3	9
6	A pyrocatechol violet-titanium alkoxide complex for HF sensing: Study on the complex structure and application. Dyes and Pigments, 2016, 127, 133-141.	3.7	8
7	Preparation of colorimetric hydrogel beads for hydrofluoric acid detection. Journal of Industrial and Engineering Chemistry, 2016, 38, 67-72.	5.8	6
8	Hemoglobin-mimetic oxygen adsorbent prepared via self-assembly of cysteinyl bolaamphiphiles. Colloids and Surfaces B: Biointerfaces, 2016, 142, 360-366.	5.0	5
9	Block copolymer membranes with catecholic bolaamphiphile assemblies. Journal of Membrane Science, 2018, 566, 35-43.	8.2	3
10	Adhesive Patches: Boston Ivy Diskâ€”Inspired Pressureâ€”Mediated Adhesive Film Patches (Small 9/2020). Small, 2020, 16, 2070049.	10.0	2