

Hepi Hari Susapto

List of Publications by Year in descending order

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Version: 2024-02-01

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docs citations

14
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518
citing authors

#	ARTICLE	IF	CITATIONS
1	Synthesis and Organization of Gold-Peptide Nanoparticles for Catalytic Activities. ACS Omega, 2022, 7, 2082-2090.	3.5	17
2	Self-assembling tetrameric peptides allow <i>in situ</i> 3D bioprinting under physiological conditions. Journal of Materials Chemistry B, 2021, 9, 1069-1081.	5.8	42
3	Scaffolds from Self-Assembling Tetrapeptides Support 3D Spreading, Osteogenic Differentiation, and Angiogenesis of Mesenchymal Stem Cells. Biomacromolecules, 2021, 22, 2094-2106.	5.4	33
4	Delivery of Endothelial Cell-Laden Microgel Elicits Angiogenesis in Self-Assembling Ultrashort Peptide Hydrogels In Vitro. ACS Applied Materials & Interfaces, 2021, 13, 29281-29292.	8.0	17
5	Ultrashort Peptide Bioinks Support Automated Printing of Large-Scale Constructs Assuring Long-Term Survival of Printed Tissue Constructs. Nano Letters, 2021, 21, 2719-2729.	9.1	41
6	Green Synthesis of Silver-Peptide Nanoparticles Generated by the Photoionization Process for Anti-Biofilm Application. ACS Applied Bio Materials, 2021, 4, 8522-8535.	4.6	21
7	Ecologically Friendly Biofunctional Ink for Reconstruction of Rigid Living Systems Under Wet Conditions. International Journal of Bioprinting, 2021, 7, 398.	3.4	4
8	Label-Free Detection of Ovarian Cancer Antigen CA125 by Surface Enhanced Raman Scattering. Journal of Nanoscience and Nanotechnology, 2020, 20, 1358-1365.	0.9	11
9	Preparation and printability of ultrashort self-assembling peptide nanoparticles. International Journal of Bioprinting, 2019, 5, 239.	3.4	9
10	Evaluation of peptide nanogels for accelerated wound healing in normal micropigs. Frontiers in Nanoscience and Nanotechnology, 2018, 4, .	0.3	12
11	Facile Synthesis of Three-Dimensional Pt ₂ TiO ₂ Nano-networks: A Highly Active Catalyst for the Hydrolytic Dehydrogenation of Ammonia-Borane. Angewandte Chemie - International Edition, 2016, 55, 12257-12261.	13.8	141
12	Facile Synthesis of Three-Dimensional Pt ₂ TiO ₂ Nano-networks: A Highly Active Catalyst for the Hydrolytic Dehydrogenation of Ammonia-Borane. Angewandte Chemie, 2016, 128, 12445-12449.	2.0	35
13	One-Dimensional Peptide Nanostructure Templated Growth of Iron Phosphate Nanostructures for Lithium-Ion Battery Cathodes. ACS Applied Materials & Interfaces, 2016, 8, 17421-17427.	8.0	14
14	Functional gold nanoparticle coated surfaces for CA 125 cancer biomarker detection. Turkish Journal of Chemistry, 2015, 39, 697-713.	1.2	2