

Design of virus-based nanomaterials for medicine, biotech

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Citation Report

#	ARTICLE	IF	CITATIONS
2	Properties of Oil Palm Empty Fruit Bunch-Filled Recycled Acrylonitrile Butadiene Styrene Composites: Effect of Shapes and Filler Loadings with Random Orientation. <i>BioResources</i> , 2016, 12, .	0.5	10
3	Stimuli-Directed Helical Chirality Inversion and Bio-Applications. <i>Polymers</i> , 2016, 8, 310.	2.0	41
4	Stable Disk Assemblies of a Tobacco Mosaic Virus Mutant as Nanoscale Scaffolds for Applications in Drug Delivery. <i>Bioconjugate Chemistry</i> , 2016, 27, 2480-2485.	1.8	46
5	Design and Applications of Proteinâ€Cageâ€CBased Nanomaterials. <i>Chemistry - an Asian Journal</i> , 2016, 11, 2814-2828.	1.7	49
6	Unexpected Electrophoretic Behavior of Complexes between Rod-like Virions and Bivalent Antibodies. <i>Analytical Chemistry</i> , 2016, 88, 11908-11912.	3.2	0
7	Protein-templated synthesis of metal-based nanomaterials. <i>Current Opinion in Biotechnology</i> , 2017, 46, 14-19.	3.3	27
8	Potato virus X, a filamentous plant viral nanoparticle for doxorubicin delivery in cancer therapy. <i>Nanoscale</i> , 2017, 9, 2348-2357.	2.8	108
9	Synthetic plant virology for nanobiotechnology and nanomedicine. <i>Wiley Interdisciplinary Reviews: Nanomedicine and Nanobiotechnology</i> , 2017, 9, e1447.	3.3	75
10	DNAâ€Cmodified artificial viral capsids selfâ€Cassembled from DNAâ€Cconjugated <i>Î²</i>-annulus peptide. <i>Journal of Peptide Science</i> , 2017, 23, 636-643.	0.8	27
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16	Immobilization of catalytic virus-like particles in a flow reactor. <i>Chemical Communications</i> , 2017, 53, 7632-7634.	2.2	20
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18	Cissus quadrangularis mediated ecofriendly synthesis of copper oxide nanoparticles and its antifungal studies against <i>Aspergillus niger</i> , <i>Aspergillus flavus</i> . <i>Materials Science and Engineering C</i> , 2017, 80, 38-44.	3.8	107
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21	Delivery of Pesticides to Plant Parasitic Nematodes Using Tobacco Mild Green Mosaic Virus as a Nanocarrier. <i>ACS Nano</i> , 2017, 11, 4719-4730.	7.3	77
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