

Bim Graham

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2950623/publications.pdf>

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9
papers

552
citations

1163065
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docs citations

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1367
citing authors

#	ARTICLE	IF	CITATIONS
1	Zwitterionicâ€Coated â€Stealthâ€ Nanoparticles for Biomedical Applications: Recent Advances in Countering Biomolecular Corona Formation and Uptake by the Mononuclear Phagocyte System. <i>Small</i> , 2014, 10, 2516-2529.	10.0	409
2	EGF Receptor-Targeting Peptide Conjugate Incorporating a Near-IR Fluorescent Dye and a Novel 1,4,7-Triazacyclononane-Based ⁶⁴ Cu(II) Chelator Assembled via Click Chemistry. <i>Bioconjugate Chemistry</i> , 2014, 25, 1011-1022.	3.6	26
3	Facile preparation of multifunctionalisable â€stealthâ€™ upconverting nanoparticles for biomedical applications. <i>Dalton Transactions</i> , 2018, 47, 8595-8604.	3.3	26
4	Zwitterionic Polymerâ€Coated Ultrasmall Superparamagnetic Iron Oxide Nanoparticles with Low Protein Interaction and High Biocompatibility. <i>ChemNanoMat</i> , 2016, 2, 959-971.	2.8	23
5	Towards Utilising Photocrosslinking of Polydiacetylenes for the Preparation of â€Stealthâ€ Upconverting Nanoparticles. <i>Angewandte Chemie - International Edition</i> , 2018, 57, 16036-16040.	13.8	21
6	Design, synthesis, characterisation and in vitro studies of hydrophilic, colloidally stable, ⁶⁴ Cu(ii)-labelled, ultra-small iron oxide nanoparticles in a range of human cell lines. <i>RSC Advances</i> , 2013, 3, 22443.	3.6	19
7	Zwitterionic Modification of Ultrasmall Iron Oxide Nanoparticles for Reduced Protein Corona Formation. <i>ChemPlusChem</i> , 2017, 82, 638-646.	2.8	14
8	Cellular Uptake and Photo-Cytotoxicity of a Gadolinium(III)-DOTA-Naphthalimide Complex â€Clickedâ€ to a Lipidated Tat Peptide. <i>Molecules</i> , 2016, 21, 194.	3.8	9
9	Towards Utilising Photocrosslinking of Polydiacetylenes for the Preparation of â€Stealthâ€ Upconverting Nanoparticles. <i>Angewandte Chemie</i> , 2018, 130, 16268-16272.	2.0	5