

Jeroen Van Den Bossche

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11304088/publications.pdf>

Version: 2024-02-01

8
papers

323
citations

1307594
7
h-index

1588992
8
g-index

8
all docs

8
docs citations

8
times ranked

647
citing authors

#	ARTICLE	IF	CITATIONS
1	Folate-mediated intracellular drug delivery increases the anticancer efficacy of nanoparticulate formulation of arsenic trioxide. <i>Molecular Cancer Therapeutics</i> , 2009, 8, 1955-1963.	4.1	150
2	Efficient receptor-independent intracellular translocation of aptamers mediated by conjugation to carbon nanotubes. <i>Chemical Communications</i> , 2010, 46, 7379.	4.1	41
3	Acid-Triggered Release via dePEGylation of Fusogenic Liposomes Mediated by Heterobifunctional Phenyl-Substituted Vinyl Ethers with Tunable pH-Sensitivity. <i>Bioconjugate Chemistry</i> , 2012, 23, 2071-2077.	3.6	39
4	Intracellular trafficking and gene expression of pH-sensitive, artificially enveloped adenoviruses in vitro and in vivo. <i>Biomaterials</i> , 2011, 32, 3085-3093.	11.4	36
5	pH-Responsive Biodegradable Assemblies Containing Tunable Phenyl-Substituted Vinyl Ethers for Use as Efficient Gene Delivery Vehicles. <i>ACS Applied Materials & Interfaces</i> , 2013, 5, 5648-5658.	8.0	28
6	The effect of artificial lipid envelopment of Adenovirus 5 (Ad5) on liver de-targeting and hepatotoxicity. <i>Biomaterials</i> , 2013, 34, 1354-1363.	11.4	15
7	Improved Plasmalogen Synthesis Using Organobarium Intermediates. <i>Journal of Organic Chemistry</i> , 2007, 72, 5005-5007.	3.2	10
8	Graphene Oxide: Purified Graphene Oxide Dispersions Lack In Vitro Cytotoxicity and In Vivo Pathogenicity (<i>Adv. Healthcare Mater.</i> 3/2013). <i>Advanced Healthcare Materials</i> , 2013, 2, 512-512.	7.6	4