

Rebeca González-Pastor

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

133
citations

1162889

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1199470

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docs citations

13
times ranked

237
citing authors

#	ARTICLE	IF	CITATIONS
1	Evaluation of Biological Activity of Natural Compounds: Current Trends and Methods. <i>Molecules</i> , 2022, 27, 4490.	1.7	12
2	Understanding and addressing barriers to successful adenovirus-based virotherapy for ovarian cancer. <i>Cancer Gene Therapy</i> , 2021, 28, 375-389.	2.2	8
3	Combination Chemotherapy with Cisplatin and Chloroquine: Effect of Encapsulation in Micelles Formed by Self-Assembling Hybrid Dendritic“Linear”Dendritic Block Copolymers. <i>International Journal of Molecular Sciences</i> , 2021, 22, 5223.	1.8	10
4	Advanced genetic engineering to achieve in vivo targeting of adenovirus utilizing camelid single domain antibody. <i>Journal of Controlled Release</i> , 2021, 334, 106-113.	4.8	3
5	Coating an adenovirus with functionalized gold nanoparticles favors uptake, intracellular trafficking and anti-cancer therapeutic efficacy. <i>Acta Biomaterialia</i> , 2021, 134, 593-604.	4.1	7
6	Gold nanoparticle coatings as efficient adenovirus carriers to non-infectable stem cells. <i>RSC Advances</i> , 2019, 9, 1327-1334.	1.7	10
7	Defining a murine ovarian cancer model for the evaluation of conditionally-replicative adenovirus (CRAd) virotherapy agents. <i>Journal of Ovarian Research</i> , 2019, 12, 18.	1.3	7
8	Cationic poly(ester amide) dendrimers: alluring materials for biomedical applications. <i>Journal of Materials Chemistry B</i> , 2018, 6, 3956-3968.	2.9	13
9	DNA Transfection to Mesenchymal Stem Cells Using a Novel Type of Pseudodendrimer Based on 2,2-Bis(hydroxymethyl)propionic Acid. <i>Bioconjugate Chemistry</i> , 2017, 28, 1135-1150.	1.8	15
10	Shell Cross-Linked Polymeric Micelles as Camptothecin Nanocarriers for Anti-HCV Therapy. <i>Macromolecular Bioscience</i> , 2015, 15, 1381-1391.	2.1	23
11	New Ionic bis-MPA and PAMAM Dendrimers: A Study of Their Biocompatibility and DNA-Complexation. <i>Macromolecular Bioscience</i> , 2015, 15, 657-667.	2.1	11
12	Nanoobjects formed by ionic PAMAM dendrimers: hydrophilic/lipophilic modulation and encapsulation properties. <i>Soft Matter</i> , 2015, 11, 6009-6017.	1.2	13