Marina MartÃ-nez

List of Publications by Year
in descending order

23	1,016	567281 15	677142 22
papers	citations	h-index	g-index

23	23	23	1577
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Development of Food Competence in Early Childhood Education. Education Sciences, 2022, 12, 64.	2.6	5
2	Ly6c as a New Marker of Mouse Blood Vessels: Qualitative and Quantitative Analyses on Intact and Ischemic Retinas. International Journal of Molecular Sciences, 2022, 23, 19.	4.1	3
3	Propuesta de un Breakoutedu de cinemÃ¡tica para el alumnado de primero de bachillerato. Ãpice Revista De EducaciÃ³n CientÃfica, 2022, 6, .	0.3	1
4	Axonal Injuries Cast Long Shadows: Long Term Glial Activation in Injured and Contralateral Retinas after Unilateral Axotomy. International Journal of Molecular Sciences, 2021, 22, 8517.	4.1	13
5	Enantioselective effect of cysteine functionalized mesoporous silica nanoparticles in U87 MG and GM08680 human cells and Staphylococcus aureus bacteria. Journal of Materials Chemistry B, 2021, 9, 3544-3553.	5.8	2
6	Preservice Chemistry Teachersâ€™ Epistemic Beliefs After a Student-Centred Approach Training Programme. Eurasia Journal of Mathematics, Science and Technology Education, 2021, 17, em2045.	1.3	1
7	Unidad didÃ¡ctica sobre los cambios quÃmicos que intervienen en el efecto invernadero. Ãpice Revista De EducaciÃ³n CientÃfica, 2021, 5, 71-85.	0.3	1
8	Advances in Laser Ablation Synthesized Silicon-Based Nanomaterials for the Prevention of Bacterial Infection. Nanomaterials, 2020, 10, 1443.	4.1	15
9	Amino-Functionalized Mesoporous Silica Nanoparticle-Encapsulated Octahedral Organoruthenium Complex as an Efficient Platform for Combatting Cancer. Inorganic Chemistry, 2020, 59, 10275-10284.	4.0	26
10	Ligand-induced chirality and optical activity in semiconductor nanocrystals: theory and applications. Nanophotonics, 2020, 10, 797-824.	6.0	42
11	Concanavalin A-targeted mesoporous silica nanoparticles for infection treatment. Acta Biomaterialia, 2019, 96, 547-556.	8.3	55
12	Effect of Chiral Ligand Concentration and Binding Mode on Chiroptical Activity of CdSe/CdS Quantum Dots. ACS Nano, 2019, 13, 13560-13572.	14.6	65
13	Lectin-conjugated pH-responsive mesoporous silica nanoparticles for targeted bone cancer treatment. Acta Biomaterialia, 2018, 65, 393-404.	8.3	161
14	Mesoporous Silica Materials as Drug Delivery: â€œThe Nightmareâ€•of Bacterial Infection. Pharmaceutics, 2018, 10, 279.	4.5	70
15	ZnO Nanostructures for Drug Delivery and Theranostic Applications. Nanomaterials, 2018, 8, 268.	4.1	167
16	A novel visible light responsive nanosystem for cancer treatment. Nanoscale, 2017, 9, 15967-15973.	5.6	72
17	Selective topotecan delivery to cancer cells by targeted pH-sensitive mesoporous silica nanoparticles. RSC Advances, 2016, 6, 50923-50932.	3.6	46
18	High resolution transmission electron microscopy: A key tool to understand drug release from mesoporous matrices. Microporous and Mesoporous Materials, 2016, 225, 399-410.	4.4	19

#	Article	IF	Citations
19	Smart Mesoporous Nanomaterials for Antitumor Therapy. Nanomaterials, 2015, 5, 1906-1937.	4.1	79
20	Mesoporous silica nanoparticles grafted with a light-responsive protein shell for highly cytotoxic antitumoral therapy. Journal of Materials Chemistry B, 2015, 3, 5746-5752.	5.8	73
21	A novel zwitterionic bioceramic with dual antibacterial capability. Journal of Materials Chemistry B, 2014, 2, 5639-5651.	5.8	51
22	New cyclometallated precursors of unsubstituted N-phenylpyrazole [{Pd(phpz)(Î¼-X)}2] (X = AcO or OH) and study of their reactivity towards selected ligands. Dalton Transactions, 2011, 40, 156-168.	3.3	25
23	Bis(imidate)palladium(ii) complexes with labile ligands. Mimics of classical precursors?. Dalton Transactions, 2011, 40, 12676.	3.3	24