

Alberto Pardo

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

487
citations

1051969

10
h-index

939365

18
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18
all docs

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docs citations

18
times ranked

723
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Combined Therapeutics for Atherosclerosis Treatment Using Polymeric Nanovectors. <i>Pharmaceutics</i> , 2022, 14, 258. | 2.0 | 8 |
| 2 | Engineering next-generation bioinks with nanoparticles: moving from reinforcement fillers to multifunctional nanoelements. <i>Journal of Materials Chemistry B</i> , 2021, 9, 5025-5038. | 2.9 | 25 |
| 3 | Magnetic Nanocomposite Hydrogels for Tissue Engineering: Design Concepts and Remote Actuation Strategies to Control Cell Fate. <i>ACS Nano</i> , 2021, 15, 175-209. | 7.3 | 119 |
| 4 | Monodisperse superparamagnetic nanoparticles separation adsorbents for high-yield removal of arsenic and/or mercury metals in aqueous media. <i>Journal of Molecular Liquids</i> , 2021, 335, 116485. | 2.3 | 7 |
| 5 | Cubic Anisotropic Co- and Zn-Substituted Ferrite Nanoparticles as Multimodal Magnetic Agents. <i>ACS Applied Materials & Interfaces</i> , 2020, 12, 9017-9031. | 4.0 | 34 |
| 6 | Natural-Based Hydrogels for Tissue Engineering Applications. <i>Molecules</i> , 2020, 25, 5858. | 1.7 | 93 |
| 7 | Synthesis, Characterization, and Evaluation of Superparamagnetic Doped Ferrites as Potential Therapeutic Nanotools. <i>Chemistry of Materials</i> , 2020, 32, 2220-2231. | 3.2 | 50 |
| 8 | Triggered RNAi Therapy Using Metal Inorganic Nanovectors. <i>Molecular Pharmaceutics</i> , 2019, 16, 3374-3385. | 2.3 | 10 |
| 9 | siRNA Silencing by Chemically Modified Biopolymeric Nanovectors. <i>ACS Omega</i> , 2019, 4, 3904-3921. | 1.6 | 10 |
| 10 | Characterization of the complexation phenomenon and biological activity in vitro of polyplexes based on Tetronic T901 and DNA. <i>Journal of Colloid and Interface Science</i> , 2018, 519, 58-70. | 5.0 | 5 |
| 11 | Gold Nanorod-Based Nanohybrids for Combinatorial Therapeutics. <i>ACS Omega</i> , 2018, 3, 12633-12647. | 1.6 | 18 |
| 12 | Hybrid folic acid-conjugated gold nanorods-loaded human serum albumin nanoparticles for simultaneous photothermal and chemotherapeutic therapy. <i>Materials Science and Engineering C</i> , 2018, 91, 669-678. | 3.8 | 21 |
| 13 | Magnetic Nanoparticles for Cancer Therapy and Bioimaging. <i>Nanomedicine and Nanotoxicology</i> , 2018, , 239-279. | 0.1 | 9 |
| 14 | Surface Self-Assembly and Properties of Monolayers Formed by Reverse Poly(butylene) Triblock Copolymers. <i>Journal of Physical Chemistry C</i> , 2017, 121, 12684-12695. | 1.5 | 7 |
| 15 | Development of ordered metal nanoparticle arrangements on solid supports by combining a green nanoparticle synthetic method and polymer templating for sensing applications. <i>RSC Advances</i> , 2016, 6, 60502-60512. | 1.7 | 6 |
| 16 | Analysis of the influence of synthetic parameters on the structure and physico-chemical properties of non-spherical iron oxide nanocrystals and their biological stability and compatibility. <i>Dalton Transactions</i> , 2016, 45, 797-810. | 1.6 | 10 |
| 17 | Targeted Combinatorial Therapy Using Gold Nanostars as Theranostic Platforms. <i>Journal of Physical Chemistry C</i> , 2014, 118, 26313-26323. | 1.5 | 42 |
| 18 | Complex Self-Assembly of Reverse Poly(butylene oxide)-Poly(ethylene oxide)-Poly(butylene oxide) Triblock Copolymers with Long Hydrophobic and Extremely Lengthy Hydrophilic Blocks. <i>Journal of Physical Chemistry B</i> , 2014, 118, 5258-5269. | 1.2 | 13 |