

JesÃ³s Gracia-Mora

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

183
citations

1163117

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1125743

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all docs

17
docs citations

17
times ranked

302
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Development of magnetic molecularly imprinted polymers for selective extraction: determination of citrinin in rice samples by liquid chromatography with UV diode array detection. <i>Analytical and Bioanalytical Chemistry</i> , 2016, 408, 3033-3042. | 3.7 | 57 |
| 2 | Characterization of hybrid microparticles/Montmorillonite composite with raspberry-like morphology for Atorvastatin controlled release. <i>Colloids and Surfaces B: Biointerfaces</i> , 2018, 167, 397-406. | 5.0 | 23 |
| 3 | Effect of a cysteine protease inhibitor on <i>Fasciola hepatica</i> (liver fluke) fecundity, egg viability, parasite burden, and size in experimentally infected sheep. <i>Parasitology Research</i> , 2006, 100, 461-465. | 1.6 | 15 |
| 4 | Spectroscopic studies of the nickel-substituted <i>Desulfovibrio vulgaris</i> Hildenborough rubredoxin: implication for the nickel site in hydrogenases. <i>Biochimica Et Biophysica Acta - Bioenergetics</i> , 1991, 1060, 159-165. | 1.0 | 14 |
| 5 | Thermodynamic Study of Cyclodextrins Complexation with Benzimidazolic Antihelmintics in Different Reaction Media. <i>Current Drug Discovery Technologies</i> , 2008, 5, 146-153. | 1.2 | 10 |
| 6 | Solubility, ¹ H-NMR, and Molecular Mechanics of Mebendazole with Different Cyclodextrins. <i>Drug Development and Industrial Pharmacy</i> , 1999, 25, 111-115. | 2.0 | 9 |
| 7 | Compounds and Molecules: Learning How to Distinguish Them through an Educational Game. <i>Journal of Chemical Education</i> , 2022, 99, 1266-1271. | 2.3 | 9 |
| 8 | CADMIO: Creating and Curating an Educational YouTube Channel with Chemistry Videos. <i>Journal of Chemical Education</i> , 2021, 98, 3593-3599. | 2.3 | 8 |
| 9 | Modeling of adsorption and release kinetics of methotrexate from thermo/magnetic responsive CoFe ₂ O ₄ @BaTiO ₃ , CoFe ₂ O ₄ @Bi ₄ Ti ₃ O ₁₂ and Fe ₃ O ₄ @BaTiO ₃ core-shell magnetoelectric nanoparticles functionalized with PNIPAm. <i>Journal of Drug Delivery Science and Technology</i> , 2022, 68, 103121. | 3.0 | 6 |
| 10 | Dose-response inhibition of proteolytic activity by a cysteine protease inhibitor in a murine model of fasciolosis. <i>Parasitology Research</i> , 2006, 98, 438-442. | 1.6 | 5 |
| 11 | Recent Advances in Application of Azobenzenes Grafted on Mesoporous Silica Nanoparticles in Controlled Drug Delivery Systems Using Light as External Stimulus. <i>Mini-Reviews in Medicinal Chemistry</i> , 2020, 20, 1001-1016. | 2.4 | 5 |
| 12 | Synthesis of thiometallate complexes and catalytic hydration of acetonitrile. <i>Transition Metal Chemistry</i> , 1997, 23, 57-61. | 1.4 | 4 |
| 13 | <i>Fasciola hepatica</i> proteolytic activity in liver revealed by in situ zymography. <i>Parasitology Research</i> , 2005, 96, 308-311. | 1.6 | 4 |
| 14 | MWCNT-riboflavin nanocomposite for collagen crosslinking: A green approach. <i>Materials Chemistry and Physics</i> , 2020, 241, 122361. | 4.0 | 4 |
| 15 | Hydroxyapatite nanoparticles synthesized via reverse microemulsions and their adsorption/desorption properties with enrofloxacin. <i>Journal of Crystal Growth</i> , 2020, 549, 125878. | 1.5 | 4 |
| 16 | Closantel nano-encapsulated polyvinyl alcohol (PVA) solutions. <i>Pharmaceutical Development and Technology</i> , 2016, 21, 636-641. | 2.4 | 3 |
| 17 | Adsorption/desorption studies of norfloxacin on brushite nanoparticles from reverse microemulsions. <i>Adsorption</i> , 2020, 26, 825-834. | 3.0 | 3 |