

Ian J Slipper

List of Publications by Year in descending order

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Version: 2024-02-01

31
papers

1,087
citations

489802

18
h-index

536525

29
g-index

31
all docs

31
docs citations

31
times ranked

1704
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 1 | The Crustacea of the Insect Bed (latest Eocene) of the Isle of Wight, England, including the first spinicaudatan (clam shrimp) from the British Cenozoic. <i>Earth and Environmental Science Transactions of the Royal Society of Edinburgh</i> , 2019, 110, 289-299. | 0.3 | 2 |
| 2 | Combustion synthesis of silicon by magnesiothermic reduction. <i>Phosphorus, Sulfur and Silicon and the Related Elements</i> , 2018, 193, 280-287. | 0.8 | 10 |
| 3 | Development and optimization of ketoconazole oral strips by means of continuous hot-melt extrusion processing. <i>Journal of Pharmacy and Pharmacology</i> , 2016, 68, 890-900. | 1.2 | 5 |
| 4 | Enamel alteration following tooth bleaching and remineralization. <i>Journal of Microscopy</i> , 2016, 262, 232-244. | 0.8 | 56 |
| 5 | Bone Healing Following Different Types of Osteotomy: Scanning Electron Microscopy (SEM) and Three-Dimensional SEM Analyses. <i>Microscopy and Microanalysis</i> , 2016, 22, 1170-1178. | 0.2 | 21 |
| 6 | The Incorporation of Nanoparticles into Conventional Glass-Ionomer Dental Restorative Cements. <i>Microscopy and Microanalysis</i> , 2015, 21, 392-406. | 0.2 | 41 |
| 7 | Delivery of retinoic acid to LNCap human prostate cancer cells using solid lipid nanoparticles. <i>International Journal of Pharmaceutics</i> , 2015, 493, 161-171. | 2.6 | 51 |
| 8 | Continuous Cocrystallization for Dissolution Rate Optimization of a Poorly Water-Soluble Drug. <i>Crystal Growth and Design</i> , 2014, 14, 189-198. | 1.4 | 53 |
| 9 | SEM/EDX and confocal Raman microscopy as complementary tools for the characterization of pharmaceutical tablets. <i>International Journal of Pharmaceutics</i> , 2014, 470, 88-98. | 2.6 | 38 |
| 10 | Prediction of Polymorphic Transformations of Paracetamol in Solid Dispersions. <i>Journal of Pharmaceutical Sciences</i> , 2014, 103, 1819-1828. | 1.6 | 24 |
| 11 | Diclofenac sodium sustained release hot melt extruded lipid matrices. <i>Pharmaceutical Development and Technology</i> , 2014, 19, 531-538. | 1.1 | 18 |
| 12 | An enhanced record of MIS 9 environments, geochronology and geoarchaeology: data from construction of the High Speed 1 (London-Channel Tunnel) rail-link and other recent investigations at Purfleet, Essex, UK. <i>Proceedings of the Geologists Association</i> , 2013, 124, 417-476. | 0.6 | 50 |
| 13 | Chemically Modified <i>Lagenaria vulgaris</i> as a Biosorbent for the Removal of Cull from Water. <i>Australian Journal of Chemistry</i> , 2013, 66, 227. | 0.5 | 9 |
| 14 | Sustained release solid lipid matrices processed by hot-melt extrusion (HME). <i>Colloids and Surfaces B: Biointerfaces</i> , 2013, 110, 403-410. | 2.5 | 52 |
| 15 | Interfacial Properties of Three Different Bioactive Dentine Substitutes. <i>Microscopy and Microanalysis</i> , 2013, 19, 1450-1457. | 0.2 | 23 |
| 16 | Remineralization of Demineralized Enamel by Toothpastes: A Scanning Electron Microscopy, Energy Dispersive X-Ray Analysis, and Three-Dimensional Stereo-Micrographic Study. <i>Microscopy and Microanalysis</i> , 2013, 19, 587-595. | 0.2 | 41 |
| 17 | Prostate Cancer Targeting with 7E11-C5.3â€”CdS Bioconjugated Quantum Dots. <i>Journal of Colloid Science and Biotechnology</i> , 2013, 2, 34-39. | 0.2 | 1 |
| 18 | The Platycopid Signal deciphered: Responses of ostracod taxa to environmental change during the Cenomanian-Turonian Boundary Event (Late Cretaceous) in SE England. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2011, 308, 304-312. | 1.0 | 28 |

| # | ARTICLE | IF | CITATIONS |
|----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 19 | A Facile Synthesis Route of Size Tunable CdS Quantum Dots with High Photoluminescence Yield. Journal of Nanoscience and Nanotechnology, 2010, 10, 5899-5902. | 0.9 | 0 |
| 20 | Inclusion of poorly soluble drugs in highly ordered mesoporous silica nanoparticles. International Journal of Pharmaceutics, 2010, 387, 272-277. | 2.6 | 110 |
| 21 | The Application of Electrostatic Dry Powder Deposition Technology to Coat Drug-Eluting Stents. Pharmaceutical Research, 2010, 27, 72-81. | 1.7 | 27 |
| 22 | Synthesis and characterisation of Fe ²⁺ /O thin film photoanodes. Journal of Photochemistry and Photobiology A: Chemistry, 2010, 216, 209-214. | 2.0 | 46 |
| 23 | Marginal adaptation and performance of bioactive dental restorative materials in deciduous and young permanent teeth. Journal of Applied Oral Science, 2008, 16, 1-6. | 0.7 | 21 |
| 24 | Characterisation of products of tricalcium silicate hydration in the presence of heavy metals. Journal of Hazardous Materials, 2007, 147, 817-825. | 6.5 | 104 |
| 25 | Interactions of aqueous Cu, Zn and Pb ions with crushed concrete fines. Journal of Hazardous Materials, 2005, 121, 203-213. | 6.5 | 78 |
| 26 | Ostracod diversity and sea-level changes in the Late Cretaceous of southern England. Palaeogeography, Palaeoclimatology, Palaeoecology, 2005, 225, 266-282. | 1.0 | 10 |
| 27 | The Use of Ostracods in Palaeoenvironmental Studies, or What can you do with an Ostracod Shell?. The Paleontological Society Papers, 2003, 9, 153-180. | 0.8 | 138 |
| 28 | A palaeokarst of probable Kainozoic age preserved in Cambrian marble at Cemaes Bay, Anglesey, North Wales. Zeitschrift für Geomorphologie, 1996, 40, 47-70. | 0.3 | 9 |
| 29 | The geology and geomorphology of the Beacon Cottage Farm Outlier, St Agnes, Cornwall. Geological Magazine, 1992, 129, 101-121. | 0.9 | 3 |
| 30 | “Milankovitch cycles and microfossils: principals and practice of palaeocological illustrated by Cenomanian chalk-marl Rhythms” by C.R. Paul - a comment. Journal of Micropalaeontology, 1992, 11, 241-242. | 1.3 | 10 |
| 31 | Marine Lower Cretaceous. , 0, , 309-343. | | 8 |