

Jaime Camps-Soler

List of Publications by Year in descending order

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11
papers

306
citations

1163117

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all docs

11
docs citations

11
times ranked

357
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Osmotically induced trehalose and glycine betaine accumulation improves tolerance to desiccation, survival and efficacy of the postharvest biocontrol agent <i>Pantoea agglomerans</i> EPS125. <i>FEMS Microbiology Letters</i> , 2005, 250, 1-8. | 1.8 | 56 |
| 2 | Increasing survival and efficacy of a bacterial biocontrol agent of fire blight of rosaceous plants by means of osmoadaptation. <i>FEMS Microbiology Ecology</i> , 2007, 61, 185-195. | 2.7 | 49 |
| 3 | Evolution of yttrium trifluoroacetate during thermal decomposition. <i>Journal of Thermal Analysis and Calorimetry</i> , 2012, 108, 589-596. | 3.6 | 45 |
| 4 | The thermal decomposition of barium trifluoroacetate. <i>Thermochimica Acta</i> , 2012, 544, 77-83. | 2.7 | 36 |
| 5 | The role of lignin on the mechanical performance of polylactic acid and jute composites. <i>International Journal of Biological Macromolecules</i> , 2018, 116, 299-304. | 7.5 | 36 |
| 6 | Decomposition processes and structural transformations of cerium propionate into nanocrystalline ceria at different oxygen partial pressures. <i>Journal of Nanoparticle Research</i> , 2011, 13, 4085-4096. | 1.9 | 26 |
| 7 | Thermoanalytical study of the formation mechanism of yttria from yttrium acetate. <i>Thermochimica Acta</i> , 2011, 521, 84-89. | 2.7 | 26 |
| 8 | Melting temperature of $\text{YBa}_2\text{Cu}_3\text{O}_{7-x}$ and $\text{GdBa}_2\text{Cu}_3\text{O}_{7-x}$ at subatmospheric partial pressure. <i>Journal of Alloys and Compounds</i> , 2017, 692, 787-792. | 5.5 | 13 |
| 9 | Transient behaviour and luminescence quenching of $\text{Ru}(\text{bpy})_3^{2+}$ bound to an insoluble polymeric phase. <i>Journal of Photochemistry and Photobiology A: Chemistry</i> , 1988, 44, 51-55. | 3.9 | 8 |
| 10 | β -Bromoalkapolyenylmethyl ketones-II. <i>Tetrahedron</i> , 1981, 37, 2493-2499. | 1.9 | 7 |
| 11 | Synthesis of a new relay four photosensitized hydrogen production in basic aqueous SiO_2 media. <i>Journal of Photochemistry and Photobiology</i> , 1985, 30, 437-444. | 0.6 | 4 |