

Milan P NikoliÄ

List of Publications by Year in descending order

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16
papers

156
citations

1307594

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13
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docs citations

16
times ranked

260
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Recent progress on synthesis of ceramics core/shell nanostructures. <i>Processing and Application of Ceramics</i> , 2013, 7, 45-62. | 0.8 | 61 |
| 2 | Effect of surface functionalization on synthesis of mesoporous silica core/shell particles. <i>Microporous and Mesoporous Materials</i> , 2012, 155, 8-13. | 4.4 | 18 |
| 3 | Immobilization of lipase into mesoporous silica particles by physical adsorption. <i>Biocatalysis and Biotransformation</i> , 2009, 27, 254-262. | 2.0 | 14 |
| 4 | Synthesis and characterization of silica core/nano-ferrite shell particles. <i>Materials Research Bulletin</i> , 2012, 47, 1513-1519. | 5.2 | 11 |
| 5 | Antioxidant activity of polyphenol-enriched apple juice. <i>Acta Periodica Technologica</i> , 2009, , 95-102. | 0.2 | 11 |
| 6 | Synthesis and characterization of mesoporous silica core-shell particles. <i>Processing and Application of Ceramics</i> , 2010, 4, 81-85. | 0.8 | 11 |
| 7 | Enzyme immobilization using two processing methods onto silica core-shell particles. <i>Boletín De La Sociedad Española De Cerámica Y Vidrio</i> , 2021, 60, 243-254. | 1.9 | 8 |
| 8 | <i>Trichoderma</i> spp. from Pine Bark and Pine Bark Extracts: Potent Biocontrol Agents against <i>Botryosphaeriaceae</i> . <i>Forests</i> , 2021, 12, 1731. | 2.1 | 6 |
| 9 | Influence of pumpkin seed oil in continuous phase on droplet size and stability of water-in-oil emulsions. <i>Acta Periodica Technologica</i> , 2011, , 175-183. | 0.2 | 5 |
| 10 | Effect of reaction time on formation of silica core/shell particles. <i>Processing and Application of Ceramics</i> , 2015, 9, 209-214. | 0.8 | 4 |
| 11 | Synthesis and characterization of mesoporous and superparamagnetic bilayered-shell around silica core particles. <i>Ceramics International</i> , 2015, 41, 13480-13485. | 4.8 | 3 |
| 12 | Immobilization of invertase from <i>Saccharomyces cerevisiae</i> on core/shell silica supports. <i>New Biotechnology</i> , 2009, 25, S126-S127. | 4.4 | 1 |
| 13 | Synthesis and Characterization of Silica Core/Multilayered Cobalt Ferrite-Silica Shell Particles for Lipase Immobilization. <i>Materials Research</i> , 2021, 24, . | 1.3 | 1 |
| 14 | Synthesis and characterization of porous silica particles for bioseparation application. <i>Acta Agriculturae Serbica</i> , 2016, 21, 47-55. | 0.6 | 1 |
| 15 | Removal of cadmium(II) ions using <i>Saccharomyces cerevisiae</i> and <i>Leuconostoc mesenteroides</i> immobilized in silica materials by two processing methods. <i>Materials Research</i> , 0, 25, . | 1.3 | 1 |
| 16 | Polyaniline stabilization of magnetic particles and immobilization of α -amylase. <i>Hemijska Industrija</i> , 2018, 72, 1-12. | 0.7 | 0 |