

Bhavani P Nenavathu

List of Publications by Year in descending order

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5
papers

607
citations

1684188

5
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

1109
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | Fabrication of chlorambucil loaded graphene- oxide nanocarrier and its application for improved antitumor activity. <i>Biomedicine and Pharmacotherapy</i> , 2020, 129, 110443. | 5.6 | 27 |
| 2 | Development of rGO encapsulated polymeric beads as drug delivery system for improved loading and controlled release of doxycycline drug. <i>Drug Development and Industrial Pharmacy</i> , 2020, 46, 462-470. | 2.0 | 9 |
| 3 | Visible-light-driven photocatalytic degradation of safranin-T dye using functionalized graphene oxide nanosheet (FGS)/ZnO nanocomposites. <i>RSC Advances</i> , 2018, 8, 19659-19667. | 3.6 | 67 |
| 4 | Synthesis, characterization and enhanced photocatalytic degradation efficiency of Se doped ZnO nanoparticles using trypan blue as a model dye. <i>Applied Catalysis A: General</i> , 2013, 459, 106-113. | 4.3 | 121 |
| 5 | Studies on antibacterial activity of ZnO nanoparticles by ROS induced lipid peroxidation. <i>Colloids and Surfaces B: Biointerfaces</i> , 2012, 94, 143-150. | 5.0 | 383 |