

Gajanan Kashinathrao Arbade

List of Publications by Year in descending order

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5
papers

65
citations

1937685

4
h-index

2272923

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g-index

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all docs

5
docs citations

5
times ranked

93
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | Enhancement of hydrophilicity, biocompatibility and biodegradability of poly(ϵ -caprolactone) electrospun nanofiber scaffolds using poly(ethylene glycol) and poly(L-lactide-co- ϵ -caprolactone-co-glycolide) as additives for soft tissue engineering. Journal of Biomaterials Science, Polymer Edition, 2020, 31, 1648-1670. | 3.5 | 28 |
| 2 | <i>Emblica officinalis</i> -loaded poly(ϵ -caprolactone) electrospun nanofiber scaffold as potential antibacterial and anticancer deployable patch. New Journal of Chemistry, 2019, 43, 7427-7440. | 2.8 | 23 |
| 3 | Antibacterial, sustained drug release and biocompatibility studies of electrospun poly(ϵ -caprolactone) scaffolds. Journal of Materials Science: Materials in Medicine, 2018, 29, 1045-1051. | 1.2 | 10 |
| 4 | Effect of poly(ethylene glycol) on drug delivery, antibacterial, biocompatible, physico-chemical and thermo-mechanical properties of PCL-chloramphenicol electrospun nanofiber scaffolds. International Journal of Polymeric Materials and Polymeric Biomaterials, 2022, 71, 208-219. | 3.4 | 4 |
| 5 | Biocompatible Polymer Based Nanofibers for Tissue Engineering. Materials Horizons, 2019, , 43-66. | 0.6 | 0 |