# Swapan K Dolui

List of Publications by Year
in descending order

| | | |
|---|---|---|
| 5<br>papers | 229<br>citations | 1683354<br>5<br>h-index |
| 5<br>all docs | 5<br>docs citations | 5<br>times ranked |

| |
|---|
| 2053342<br>5<br>g-index |
| 320<br>citing authors |

| # | Article | IF | Citations |
|---|---------|-----|-----------|
| 1 | Development of sunflower oil‐based nonisocyanate polyurethane/multiwalled carbon nanotube composites with improved physico‐chemical and microwave absorption properties. Polymer Composites, 2019, 40, E1120. | 2.3 | 7 |
| 2 | <i>In situ</i> development of bio‐based polyurethane‐<i>blend</i>‐epoxy hybrid materials and their nanocomposites with modified graphene oxide via non‐isocyanate route. Polymer International, 2018, 67, 1062-1069. | 1.6 | 28 |
| 3 | Solvent and catalyst-free synthesis of sunflower oil based polyurethane through non-isocyanate route and its coatings properties. European Polymer Journal, 2018, 102, 161-168. | 2.6 | 87 |
| 4 | Blends of Epoxidized Alkyd Resins Based on Jatropha Oil and the Epoxidized Oil Cured with Aqueous Citric Acid Solution: A Green Technology Approach. ACS Sustainable Chemistry and Engineering, 2015, 3, 261-268. | 3.2 | 73 |
| 5 | Jatropha curcas oil based alkyd/epoxy/graphene oxide (GO) bionanocomposites: Effect of GO on curing, mechanical and thermal properties. Progress in Organic Coatings, 2015, 84, 128-135. | 1.9 | 34 |