

# Anupam Jana

## List of Publications by Year in descending order

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13  
papers

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citing authors

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Diaryliodonium salt as oxidant in sp <sup>3</sup> C-H activation and synthesis of quinazolin-4(3H)-ones. Results in Chemistry, 2022, 4, 100270.  | 2.0 | 1         |
| 2  | Application of organometallic catalysts for the synthesis of <i>o</i> -tolyl benzonitrile, a key starting material for sartans. New Journal of Chemistry, 2021, 45, 17753-17771.                                 | 2.8 | 8         |
| 3  | Graphene oxide (GO) catalysed MW-assisted one-pot synthesis of densely substituted furan. Green Chemistry, 2020, 22, 4304-4310.  | 9.0 | 7         |
| 4  | Ethyl Lactate: A Green Solvent for Olefin Metathesis. ChemSusChem, 2019, 12, 4655-4661.  | 6.8 | 28        |
| 5  | Synthesis of Substituted $\beta$ -Functionalised Styrenes by Microwave-Assisted Olefin Cross-Metathesis and Scalable Synthesis of Apremilast. ChemCatChem, 2019, 11, 5808-5813.                                  | 3.7 | 12        |
| 6  | Forged and fashioned for faithfulness—ruthenium olefin metathesis catalysts bearing ammonium tags. Chemical Communications, 2018, 54, 122-139.   | 4.1 | 44        |
| 7  | Well-Defined Chiral Copper NHC Complex in the Asymmetric Conjugated $\beta$ -Borylation and One-Pot Metathesis-Asymmetric $\beta$ -Borylation Reactions. Chemistry - A European Journal, 2018, 24, 891-897.      | 3.3 | 13        |
| 8  | Mild Functionalization of Tetraoxane Derivatives via Olefin Metathesis: Compatibility of Ruthenium Alkylidene Catalysts with Peroxides. Organic Letters, 2017, 19, 520-523.                                      | 4.6 | 16        |
| 9  | Synthesis of Selectively Substituted or Deuterated Indenes via Sequential Pd and Ru Catalysis. Journal of Organic Chemistry, 2017, 82, 4226-4234.  | 3.2 | 21        |
| 10 | Studies towards the synthesis of bielschowskysin. Construction of the highly functionalized bicyclo[3.2.0]heptane segment. Organic and Biomolecular Chemistry, 2015, 13, 1846-1859.                              | 2.8 | 17        |
| 11 | Influence of ring fusion stereochemistry on the stereochemical outcome in photo-induced Diels-Alder reaction of fused bicycloheptenone derivatives. Tetrahedron, 2014, 70, 9783-9790.                            | 1.9 | 5         |
| 12 | Intramolecular Diels-Alder route to angularly oxygenated hydrindanes. Synthesis of the functionalized bicyclic skeleton present in galiellalactone. Tetrahedron, 2013, 69, 7956-7963.                            | 1.9 | 4         |
| 13 | Stereocontrolled approach to the highly functionalized bicyclo[3.2.0] heptane core of bielschowskysin through intramolecular Cu(I)-catalyzed [2+2] photocycloaddition. Tetrahedron Letters, 2012, 53, 6830-6833. | 1.4 | 23        |