

Valmik P Jejurkar

List of Publications by Year in descending order

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11
papers

266
citations

1039880

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1281743

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11
all docs

11
docs citations

11
times ranked

290
citing authors

#	ARTICLE	IF	CITATIONS
1	Advances in The Catalytic Synthesis of Triarylmethanes (TRAMs). <i>European Journal of Organic Chemistry</i> , 2019, 2019, 3818-3841.	1.2	54
2	In memory of Prof. Venkataraman: Recent advances in the synthetic methodologies of flavones. <i>Tetrahedron</i> , 2018, 74, 811-833.	1.0	50
3	Solvent-Free, Mechanochemically Scalable Synthesis of 2,3-Dihydroquinazolin-4(1H)-one Using Brønsted Acid Catalyst. <i>ACS Sustainable Chemistry and Engineering</i> , 2019, 7, 13551-13558.	3.2	47
4	Environmentally Benign, Highly Efficient and Expedient Solvent-Free Synthesis of Trisubstituted Methanes Catalyzed by Sulfated Polyborate. <i>ChemistrySelect</i> , 2017, 2, 11693-11696.	0.7	30
5	Brønsted Acid Catalyzed Domino Synthesis of Functionalized 4H-Chromens and Their ADMET, Molecular Docking and Antibacterial Studies. <i>ChemistrySelect</i> , 2019, 4, 7943-7948.	0.7	21
6	Synthesis, Antimicrobial Screening and In Silico Appraisal of Iminocarbazole Derivatives. <i>ChemistrySelect</i> , 2019, 4, 9470-9475.	0.7	18
7	Tröger's base functionalized recyclable porous covalent organic polymer (COP) for dye adsorption from water. <i>New Journal of Chemistry</i> , 2020, 44, 12331-12342.	1.4	15
8	Design and Development of Axially Chiral Bis(naphthofuran) Luminogens as Fluorescent Probes for Cell Imaging. <i>Chemistry - A European Journal</i> , 2021, 27, 5470-5482.	1.7	15
9	Rationally Designed Furocarbazoles as Multifunctional Aggregation Induced Emissive Luminogens for the Sensing of Trinitrophenol (TNP) and Cell Imaging. <i>ChemPhotoChem</i> , 2020, 4, 691-703.	1.5	11
10	Rationally designed Tröger's base decorated bis-carbazoles as twisted solid-state emitting materials and dead bacterial cell imaging. <i>New Journal of Chemistry</i> , 2022, 46, 5730-5740.	1.4	3
11	Troger's Base Derived Butterfly Shaped Contorted AIEgens for Dead Bacterial Cell Imaging. <i>ChemistrySelect</i> , 2021, 6, 3737-3744.	0.7	2