## Jaydeep Lalpara

List of Publications by Year in descending order

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		1684188	1372567
12	108	5	10
papers	citations	h-index	g-index
12	12	12	15
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Microwave-Assisted Three-Component Domino Synthesis of Polysubstituted 4H-Pyran Derivatives and Their Anticancer Activity. Russian Journal of Organic Chemistry, 2020, 56, 671-678.	0.8	24
2	Design and synthesis of novel 1,3,4â€oxadiazole based azaspirocycles catalyzed by ⟨scp⟩Nal⟨/scp⟩ under mild condition and evaluated their antidiabetic and antibacterial activities. Journal of Heterocyclic Chemistry, 2021, 58, 612-621.	2.6	17
3	Synthesis and in vitro Antidiabetic Screening of Novel Dihydropyrimidine Derivatives. Russian Journal of Organic Chemistry, 2021, 57, 241-246.	0.8	16
4	Design and Rapid Microwave Irradiated One-Pot Synthesis of Tetrahydropyrimidine Derivatives and Their Screening <i>In Vitro</i> Antidiabetic Activity. Polycyclic Aromatic Compounds, 2022, 42, 3063-3078.	2.6	15
5	Microwave Irradiated Targeted Synthesis of Pyrrolobenzodiazepine Embrace 1,2,3-Triazole by Click Chemistry Synthetic Aspect and Evaluation of Anticancer and Antimicrobial Activity. Polycyclic Aromatic Compounds, 2022, 42, 4752-4768.	2.6	12
6	Microwave-Assisted Synthesis of Some Novel 1,2,3,4-Tetrahydropyrimidine Derivatives as Antidiabetic Agents. Russian Journal of Organic Chemistry, 2022, 58, 356-362.	0.8	6
7	Water Promoted One Pot Synthesis of Sesamol Derivatives as Potent Antioxidants: DFT, Molecular Docking, SAR and Single Crystal Studies. Polycyclic Aromatic Compounds, 2023, 43, 4070-4083.	2.6	5
8	Trimethylsilyl chloride catalyzed synthesis of fluoro substituted tetrahydropyrimidines: Molecular docking and antidiabetic studies. Chemical Data Collections, 2022, 41, 100904.	2.3	4
9	Rational synthesis, anticancer activity, and molecular docking studies of novel benzofuran liked thiazole hybrids. Molecular Diversity, 2023, 27, 1345-1357.	3.9	4
10	Microwave-Assisted In Situ Cyclization of Curcumin Derivatives as Dominant Chemotherapeutic Agents for Leukemia and Colon Cancer. Russian Journal of Organic Chemistry, 2022, 58, 368-371.	0.8	3
11	Microwave-assisted synthesis of bioactive tetrahydropyrimidine derivatives as antidiabetic agents. Folia Medica, 2022, 64, 478-487.	0.5	2
12	Synthesis of new tetrahydropyridopyrazine derivatives via continuous flow chemistry approach and their spectroscopic characterizations. Journal of Heterocyclic Chemistry, 2021, 58, 1437-1445.	2.6	0