

# Rajendra Prasad Yejella

## List of Publications by Year in descending order

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Version: 2024-02-01

9  
papers

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1478505  
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docs citations

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168  
citing authors

#	ARTICLE	IF	CITATIONS
1	Antitubercular activity assessment of fluorinated chalcones, 2-aminopyridine-3-carbonitrile and 2-amino-4H-pyran-3-carbonitrile derivatives: In vitro, molecular docking and in-silico drug likeliness studies. PLoS ONE, 2022, 17, e0265068.	2.5	4
2	Design, Synthesis, and Antibacterial and Antifungal Activities of Novel Trifluoromethyl and Trifluoromethoxy Substituted Chalcone Derivatives. Pharmaceuticals, 2020, 13, 375.	3.8	29
3	Development and Validation of a Stability Indicating RP-HPLC Method for Simultaneous Estimation of Tenepliptin and Metformin. Turkish Journal of Pharmaceutical Sciences, 2020, 17, 141-147.	1.4	11
4	Novel indolizine derivatives lowers blood glucose levels in streptozotocin-induced diabetic rats: A histopathological approach. Pharmacological Reports, 2019, 71, 233-242.	3.3	21
5	Synthesis, Antimicrobial, and Computational Evaluation of Novel Isobutylchalcones as Antimicrobial Agents. International Journal of Medicinal Chemistry, 2017, 2017, 1-14.	2.2	7
6	Molecular docking based screening of G6PS with 1, 5 Benzothiazepine derivates for a potential inhibitor. Bioinformation, 2015, 11, 525-528.	0.5	1
7	Molecular docking based screening of novel designed chalcone series of compounds for their anti-cancer activity targeting EGFR kinase domain. Bioinformation, 2015, 11, 322-329.	0.5	22
8	A Study of Anti-inflammatory and Analgesic Activity of New 2,4,6-Trisubstituted Pyrimidines. Chemical and Pharmaceutical Bulletin, 2011, 59, 1079-1082.	1.3	20
9	De novo Based Ligand generation and Docking studies of PPAR $\gamma$ Agonists: Correlations between Predicted Biological activity vs. Biopharmaceutical Descriptors. Chem-Bio Informatics Journal, 2010, 10, 74-86.	0.3	3