

# Satyamaheshwar Peddibhotla

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10074655/publications.pdf>

Version: 2024-02-01

8  
papers

97  
citations

1307594

7  
h-index

1588992

8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

121  
citing authors

#	ARTICLE	IF	CITATIONS
1	Discovery of $\beta$ -Arrestin Biased, Orally Bioavailable, and CNS Penetrant Neurotensin Receptor 1 (NTR1) Allosteric Modulators. <i>Journal of Medicinal Chemistry</i> , 2019, 62, 8357-8363.	6.4	22
2	Inhibition of Protein Kinase C-Driven Nuclear Factor- $\kappa$ B Activation: Synthesis, Structure-Activity Relationship, and Pharmacological Profiling of Pathway Specific Benzimidazole Probe Molecules. <i>Journal of Medicinal Chemistry</i> , 2010, 53, 4793-4797.	6.4	16
3	Discovery of small molecule antagonists of chemokine receptor CXCR6 that arrest tumor growth in SK-HEP-1 mouse xenografts as a model of hepatocellular carcinoma. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2020, 30, 126899.	2.2	12
4	Repurposing antimalarial aminoquinolines and related compounds for treatment of retinal neovascularization. <i>PLoS ONE</i> , 2018, 13, e0202436.	2.5	11
5	Optimization of a urea-containing series of nicotinamide phosphoribosyltransferase (NAMPT) activators. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2021, 41, 128007.	2.2	11
6	Discovery of small molecule guanylyl cyclase A receptor positive allosteric modulators. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	7.1	11
7	An Optimized Dihydrodibenzothiazepine Lead Compound (SBI-0797750) as a Potent and Selective Inhibitor of <i>Plasmodium falciparum</i> and <i>P. vivax</i> Glucose 6-Phosphate Dehydrogenase 6-Phosphogluconolactonase. <i>Antimicrobial Agents and Chemotherapy</i> , 2022, 66, e0210921.	3.2	8
8	Discovery of Small Molecule Activators of Chemokine Receptor CXCR4 That Improve Diabetic Wound Healing. <i>International Journal of Molecular Sciences</i> , 2022, 23, 2196.	4.1	6