

# Mahesh Yanamandra

## List of Publications by Year in descending order

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Version: 2024-02-01

5  
papers

42  
citations

1937685

4  
h-index

2053705

5  
g-index

5  
all docs

5  
docs citations

5  
times ranked

93  
citing authors

#	ARTICLE	IF	CITATIONS
1	Design and synthesis of functionalized piperazin-1-yl-(E)-stilbenes as inhibitors of 17 $\beta$ -hydroxylase-C17,20-lyase (Cyp17). <i>Bioorganic and Medicinal Chemistry Letters</i> , 2018, 28, 2270-2274.	2.2	8
2	Development of highly sensitive cell-based AKT kinase ELISA for monitoring PI3K beta activity and compound efficacy. <i>Journal of Immunoassay and Immunochemistry</i> , 2017, 38, 663-674.	1.1	2
3	Design, synthesis, and evaluation of (2 S ,4 R )-Ketoconazole sulfonamide analogs as potential treatments for Metabolic Syndrome. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2016, 26, 5825-5829.	2.2	10
4	Development and application of PI3K assays for novel drug discovery. <i>Expert Opinion on Drug Discovery</i> , 2015, 10, 171-186.	5.0	17
5	Development of phosphocellulose paper-based screening of inhibitors of lipid kinases: Case study with PI3K $\beta$ . <i>Analytical Biochemistry</i> , 2014, 449, 132-138.	2.4	5