

# Sascha Gutmann

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4427324/publications.pdf>

Version: 2024-02-01

8  
papers

280  
citations

1478505

6  
h-index

1588992

8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

434  
citing authors

#	ARTICLE	IF	CITATIONS
1	Discovery of LOU064 (Remibrutinib), a Potent and Highly Selective Covalent Inhibitor of Bruton's Tyrosine Kinase. <i>Journal of Medicinal Chemistry</i> , 2020, 63, 5102-5118.	6.4	92
2	Discovery of CDZ173 (Leniolisib), Representing a Structurally Novel Class of PI3K Delta-Selective Inhibitors. <i>ACS Medicinal Chemistry Letters</i> , 2017, 8, 975-980.	2.8	70
3	Discovery and Pharmacological Characterization of Novel Quinazoline-Based PI3K Delta-Selective Inhibitors. <i>ACS Medicinal Chemistry Letters</i> , 2016, 7, 762-767.	2.8	50
4	PAX8 and MECOM are interaction partners driving ovarian cancer. <i>Nature Communications</i> , 2021, 12, 2442.	12.8	29
5	Discovery of Imidazoquinolines as a Novel Class of Potent, Selective, and in Vivo Efficacious Cancer Osaka Thyroid (COT) Kinase Inhibitors. <i>Journal of Medicinal Chemistry</i> , 2016, 59, 7544-7560.	6.4	15
6	Design of Potent and Selective Covalent Inhibitors of Bruton's Tyrosine Kinase Targeting an Inactive Conformation. <i>ACS Medicinal Chemistry Letters</i> , 2019, 10, 1467-1472.	2.8	15
7	Novel sample preparation technique for protein crystal X-ray crystallographic analysis combining microfluidics and acoustic manipulation. <i>Journal of Applied Crystallography</i> , 2009, 42, 636-641.	4.5	6
8	Identification of NVP-CLR457 as an Orally Bioavailable Non-CNS-Penetrant pan-Class IA Phosphoinositol-3-Kinase Inhibitor. <i>Journal of Medicinal Chemistry</i> , 2022, 65, 8345-8379.	6.4	3