

# Nghi Huu Nguyen

## List of Publications by Year in descending order

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13  
papers

617  
citations

1040056

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h-index

1125743

13  
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13  
docs citations

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times ranked

1212  
citing authors

#	ARTICLE	IF	CITATIONS
1	The acetyltransferase KAT7 is required for thymic epithelial cell expansion, expression of AIRE target genes, and thymic tolerance.. <i>Science Immunology</i> , 2022, 7, eabb6032.	11.9	4
2	Development of [ <sup>18</sup> F]MIPS15692, a radiotracer with inÂvitro proof-of-concept for the imaging of MER tyrosine kinase (MERTK) in neuroinflammatory disease. <i>European Journal of Medicinal Chemistry</i> , 2021, 226, 113822.	5.5	5
3	HBO1 is required for the maintenance of leukaemia stem cells. <i>Nature</i> , 2020, 577, 266-270.	27.8	105
4	Synthesis of 2-phenyl-5,6,7,8-tetrahydroquinoxaline derivatives and screening for P2X1-purinoceptor antagonist activity in isolated preparations of rat vas deferens, for translation into a male contraceptiveâ€€. <i>Biology of Reproduction</i> , 2020, 103, 323-332.	2.7	3
5	Discovery of Acylsulfonohydrazide-Derived Inhibitors of the Lysine Acetyltransferase, KAT6A, as Potent Senescence-Inducing Anti-Cancer Agents. <i>Journal of Medicinal Chemistry</i> , 2020, 63, 4655-4684.	6.4	9
6	Discovery of Benzoylsulfonohydrazides as Potent Inhibitors of the Histone Acetyltransferase KAT6A. <i>Journal of Medicinal Chemistry</i> , 2019, 62, 7146-7159.	6.4	21
7	Singlet molecular oxygen regulates vascular tone and blood pressure in inflammation. <i>Nature</i> , 2019, 566, 548-552.	27.8	84
8	Tetrahydroquinoxalines induce a lethal evisceration phenotype in <i>Haemonchus contortus</i> in vitro. <i>International Journal for Parasitology: Drugs and Drug Resistance</i> , 2019, 9, 59-71.	3.4	15
9	Broad activity of diphenyleneiodonium analogues against <i>Mycobacterium tuberculosis</i> , malaria parasites and bacterial pathogens. <i>European Journal of Medicinal Chemistry</i> , 2018, 148, 507-518.	5.5	14
10	Inhibitors of histone acetyltransferases KAT6A/B induce senescence and arrest tumour growth. <i>Nature</i> , 2018, 560, 253-257.	27.8	182
11	Assay interference and off-target liabilities of reported histone acetyltransferase inhibitors. <i>Nature Communications</i> , 2017, 8, 1527.	12.8	98
12	GSTO1-1 plays a pro-inflammatory role in models of inflammation, colitis and obesity. <i>Scientific Reports</i> , 2017, 7, 17832.	3.3	47
13	Hit-to-Lead Optimization of a Novel Class of Potent, Broad-Spectrum Trypanosomacides. <i>Journal of Medicinal Chemistry</i> , 2016, 59, 9686-9720.	6.4	30