

# Samantha Louise Cooper

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6732130/publications.pdf>

Version: 2024-02-01

12  
papers

99  
citations

1683354

5  
h-index

1372195

10  
g-index

12  
all docs

12  
docs citations

12  
times ranked

137  
citing authors

#	ARTICLE	IF	CITATIONS
1	Role of the Reninâ€“Angiotensinâ€“Aldosterone and Kininâ€“Kallikrein Systems in the Cardiovascular Complications of COVID-19 and Long COVID. International Journal of Molecular Sciences, 2021, 22, 8255.	1.8	30
2	Attenuation of Sunitinib-induced cardiotoxicity through the A3 adenosine receptor activation. European Journal of Pharmacology, 2017, 814, 95-105.	1.7	18
3	Probe dependence of allosteric enhancers on the binding affinity of adenosine A1 â€“receptor agonists at rat and human A1 â€“receptors measured using Nano BRET. British Journal of Pharmacology, 2019, 176, 864-878.	2.7	17
4	Involvement of mitogen activated kinase kinase 7 intracellular signalling pathway in Sunitinib-induced cardiotoxicity. Toxicology, 2018, 394, 72-83.	2.0	11
5	The effect of two selective A<sub>1</sub>-receptor agonists and the bitopic ligand VCP746 on heart rate and regional vascular conductance in conscious rats. British Journal of Pharmacology, 2020, 177, 346-359.	2.7	5
6	Long-term cardiovascular effects of vandetanib and pazopanib in normotensive rats. Pharmacology Research and Perspectives, 2019, 7, e00477.	1.1	4
7	Ageing alters the severity of Sunitinib-induced cardiotoxicity: Investigating the mitogen activated kinase kinase 7 pathway association. Toxicology, 2019, 411, 49-59.	2.0	4
8	Regionally selective cardiovascular responses to adenosine A<sub>2A</sub> and A<sub>2B</sub> receptor activation. FASEB Journal, 2022, 36, e22214.	0.2	4
9	Synthesis of novel (benzimidazolyl)isoquinolinols and evaluation as adenosine A1 receptor tools. RSC Advances, 2018, 8, 16362-16369.	1.7	3
10	Involvement of Î²â€“adrenoceptors in the cardiovascular responses induced by selective adenosine A<sub>2A</sub> and A<sub>2B</sub> receptor agonists. Pharmacology Research and Perspectives, 2022, 10, .	1.1	2
11	Monitoring haemodynamic changes in rodent models to better inform safety pharmacology: Novel insights from <i>in vivo</i> studies and waveform analysis. JRSM Cardiovascular Disease, 2022, 11, 204800402210928.	0.4	1
12	Regional Haemodynamic responses to Adenosine A<sub>2A</sub>-Receptor Agonists in Conscious Freely Moving Rats. FASEB Journal, 2018, 32, 568.10.	0.2	0