

# Louise Hamborg

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6501833/publications.pdf>

Version: 2024-02-01

5  
papers

103  
citations

1683354

5  
h-index

2053342

5  
g-index

8  
all docs

8  
docs citations

8  
times ranked

136  
citing authors

#	ARTICLE	IF	CITATIONS
1	GHB analogs confer neuroprotection through specific interaction with the CaMKII $\beta$ hub domain. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	3.3	31
2	The arrhythmogenic N53I variant subtly changes the structure and dynamics in the calmodulin N-terminal domain, altering its interaction with the cardiac ryanodine receptor. Journal of Biological Chemistry, 2020, 295, 7620-7634.	1.6	21
3	Global analysis of protein stability by temperature and chemical denaturation. Analytical Biochemistry, 2020, 605, 113863.	1.1	20
4	Synergistic stabilization of a double mutant in chymotrypsin inhibitor 2 from a library screen in E. coli. Communications Biology, 2021, 4, 980.	2.0	13
5	A dual-reporter system for investigating and optimizing protein translation and folding in E. coli. Nature Communications, 2021, 12, 6093.	5.8	12