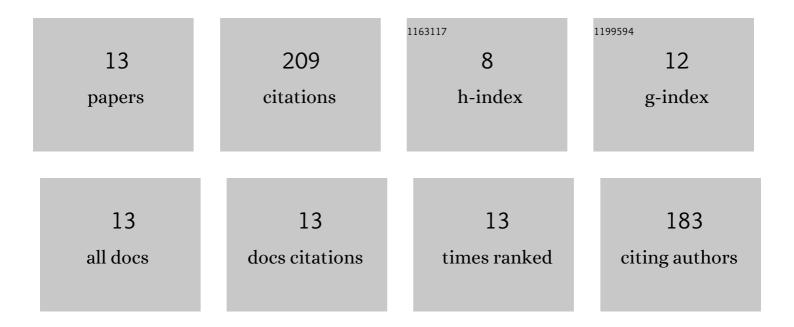
## Shuang Li

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6668826/publications.pdf Version: 2024-02-01



SHUANCL

#	Article	IF	CITATIONS
1	Stabilization and structure determination of integral membrane proteins by termini restraining. Nature Protocols, 2022, 17, 540-565.	12.0	9
2	Structural features determining the vitamin K epoxide reduction activity in the VKOR family of membrane oxidoreductases. FEBS Journal, 2022, 289, 4564-4579.	4.7	3
3	Structural basis of antagonizing the vitamin K catalytic cycle for anticoagulation. Science, 2021, 371, .	12.6	36
4	Carbocation Footprinting of Soluble and Transmembrane Proteins. Analytical Chemistry, 2021, 93, 13101-13105.	6.5	8
5	Nanoparticles and photochemistry for native-like transmembrane protein footprinting. Nature Communications, 2021, 12, 7270.	12.8	14
6	Human ferroportin mediates proton-coupled active transport of iron. Blood Advances, 2020, 4, 4758-4768.	5.2	16
7	Termini restraining of small membrane proteins enables structure determination at near-atomic resolution. Science Advances, 2020, 6, .	10.3	20
8	Characterization of Warfarin Inhibition Kinetics Requires Stabilization of Intramembrane Vitamin K Epoxide Reductases. Journal of Molecular Biology, 2020, 432, 5197-5208.	4.2	8
9	Competitive tight-binding inhibition of VKORC1 underlies warfarin dosage variation and antidotal efficacy. Blood Advances, 2020, 4, 2202-2212.	5.2	13
10	Structural Basis of Vitamin K Antagonism. Blood, 2019, 134, 482-482.	1.4	0
11	Intramembrane Thiol Oxidoreductases: Evolutionary Convergence and Structural Controversy. Biochemistry, 2018, 57, 258-266.	2.5	9
12	Membrane Protein Structure in Live Cells: Methodology for Studying Drug Interaction by Mass Spectrometry-Based Footprinting. Biochemistry, 2018, 57, 286-294.	2.5	14
13	Warfarin traps human vitamin K epoxide reductase in an intermediate state during electron transfer. Nature Structural and Molecular Biology, 2017, 24, 69-76.	8.2	59