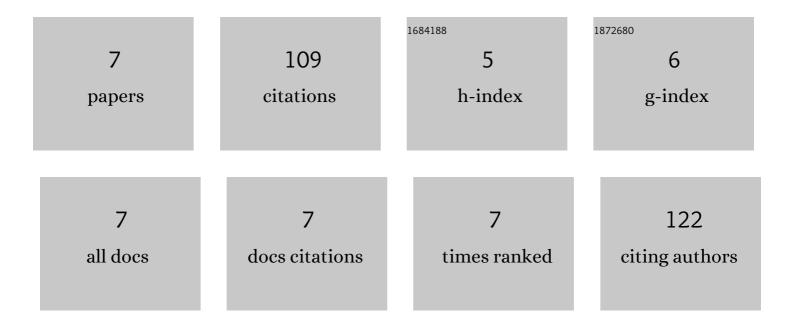
Jonathon L Yuly

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8742802/publications.pdf Version: 2024-02-01



LONATHON L YULY

#	Article	IF	CITATION
1	The role of thermodynamic features on the functional activity of electron bifurcating enzymes. Biochimica Et Biophysica Acta - Bioenergetics, 2021, 1862, 148377.	1.0	7
2	Efficient and reversible electron bifurcation with either normal or inverted potentials at the bifurcating cofactor. CheM, 2021, 7, 1870-1886.	11.7	6
3	Energy transduction by reversible electron bifurcation. Current Opinion in Electrochemistry, 2021, 29, 100767.	4.8	1
4	Universal free-energy landscape produces efficient and reversible electron bifurcation. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 21045-21051.	7.1	26
5	Electron bifurcation: progress and grand challenges. Chemical Communications, 2019, 55, 11823-11832.	4.1	25
6	Algorithms for classifying points in a 2-adic Mandelbrot set. Involve, 2019, 12, 969-994.	0.2	0
7	Electron Bifurcation: Thermodynamics and Kinetics of Two-Electron Brokering in Biological Redox Chemistry. Accounts of Chemical Research, 2017, 50, 2410-2417.	15.6	44