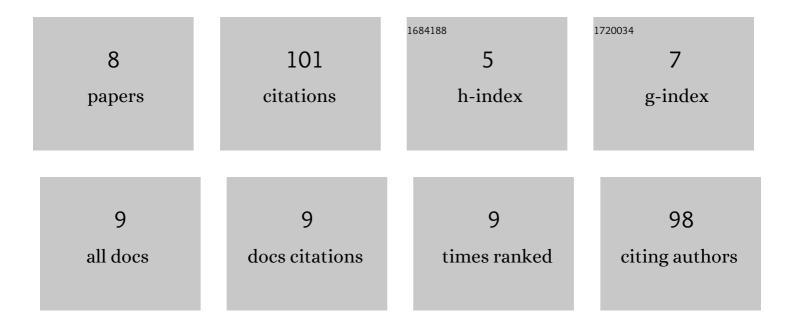
Olga SouÄkovÃ;

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5586669/publications.pdf

Version: 2024-02-01



#	Article	IF	CITATIONS
1	Pathway-specific effects of ADSL deficiency on neurodevelopment. ELife, 2022, 11, .	6.0	7
2	Combined Targeted and Untargeted Profiling of HeLa Cells Deficient in Purine De Novo Synthesis. Metabolites, 2022, 12, 241.	2.9	3
3	PAICS deficiency, a new defect of de novo purine synthesis resulting in multiple congenital anomalies and fatal outcome. Human Molecular Genetics, 2019, 28, 3805-3814.	2.9	22
4	Mass spectrometric analysis of purine de novo biosynthesis intermediates. PLoS ONE, 2018, 13, e0208947.	2.5	16
5	Study of purinosome assembly in cell-based model systems with de novo purine synthesis and salvage pathway deficiencies. PLoS ONE, 2018, 13, e0201432.	2.5	8
6	Clinical manifestations and molecular aspects of phosphoribosylpyrophosphate synthetase superactivity in females. Rheumatology, 2018, 57, 1180-1185.	1.9	12
7	Modified HeLa Cells and C.elegans Multicellular Model as Unique Systems for the Study of Purinosome Formation. FASEB Journal, 2018, 32, 527.16.	0.5	0
8	CRISPR-Cas9 induced mutations along de novo purine synthesis in HeLa cells result in accumulation of individual enzyme substrates and affect purinosome formation. Molecular Genetics and Metabolism, 2016, 119, 270-277.	1.1	33

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