

# Matthew P Wilson

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8259708/publications.pdf>

Version: 2024-02-01

11  
papers

598  
citations

1307594

7  
h-index

1281871

11  
g-index

11  
all docs

11  
docs citations

11  
times ranked

1035  
citing authors

#	ARTICLE	IF	CITATIONS
1	Host-Microbe Co-metabolism Dictates Cancer Drug Efficacy in <i>C.Âlegans</i> . <i>Cell</i> , 2017, 169, 442-456.e18.	28.9	198
2	Disorders affecting vitamin B<sub>6</sub> metabolism. <i>Journal of Inherited Metabolic Disease</i> , 2019, 42, 629-646.	3.6	143
3	Mutations in PROSC Disrupt Cellular Pyridoxal Phosphate Homeostasis and Cause Vitamin-B6-Dependent Epilepsy. <i>American Journal of Human Genetics</i> , 2016, 99, 1325-1337.	6.2	118
4	<i>PDXK</i> mutations cause polyneuropathy responsive to pyridoxal 5â€²â€²phosphate supplementation. <i>Annals of Neurology</i> , 2019, 86, 225-240.	5.3	54
5	An LCâ€“MS/MS-Based Method for the Quantification of Pyridox(am)ine 5â€²-Phosphate Oxidase Activity in Dried Blood Spots from Patients with Epilepsy. <i>Analytical Chemistry</i> , 2017, 89, 8892-8900.	6.5	24
6	The evolving genetic landscape of congenital disorders of glycosylation. <i>Biochimica Et Biophysica Acta - General Subjects</i> , 2021, 1865, 129976.	2.4	24
7	Quality and stability of extemporaneous pyridoxal phosphate preparations used in the treatment of paediatric epilepsy. <i>Journal of Pharmacy and Pharmacology</i> , 2017, 69, 480-488.	2.4	14
8	CAMLG-CDG: a novel congenital disorder of glycosylation linked to defective membrane trafficking. <i>Human Molecular Genetics</i> , 2022, , .	2.9	7
9	Lack of NKG2D in MAGT1-deficient patients is caused by hypoglycosylation. <i>Human Genetics</i> , 2022, 141, 1279-1286.	3.8	6
10	SLC37A4â€“CDG : Second patient. <i>JIMD Reports</i> , 2021, 58, 122-128.	1.5	5
11	Active site variants in STT3A cause a dominant type I congenital disorder of glycosylation with neuromusculoskeletal findings. <i>American Journal of Human Genetics</i> , 2021, 108, 2130-2144.	6.2	5