## Huong N Vu

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4492972/publications.pdf

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		1684188	1474206
9	463	5	9
papers	citations	h-index	g-index
9	9	9	432
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Genetic analysis using vitamin B 6 antagonist 4-deoxypyridoxine uncovers a connection between pyridoxal $5\hat{a} \in \mathbb{Z}^2$ -phosphate and coenzyme A metabolism in Salmonella enterica. Journal of Bacteriology, 2022, , jb0060721.	2.2	1
2	An Unexpected Role for the Periplasmic Phosphatase PhoN in the Salvage of B $<$ sub $>$ 6 $<$ /sub $>$ Vitamers in Salmonella enterica. Applied and Environmental Microbiology, 2021, 87, .	3.1	3
3	Transposon mutagenesis for methylotrophic bacteria using Methylorubrum extorquens AM1 as a model system. Methods in Enzymology, 2021, 650, 159-184.	1.0	2
4	Loss of YggS (COG0325) impacts aspartate metabolism in <i>Salmonella enterica</i> Microbiology, 2021, 116, 1232-1240.	2.5	6
5	Gene products and processes contributing to lanthanide homeostasis and methanol metabolism in Methylorubrum extorquens AM1. Scientific Reports, 2020, 10, 12663.	3.3	52
6	The Role of YggS in Vitamin B <sub>6</sub> Homeostasis in <i>Salmonella enterica</i> Is Informed by Heterologous Expression of Yeast <i>SNZ3</i> . Journal of Bacteriology, 2020, 202, .	2.2	15
7	Pyrroloquinoline Quinone Ethanol Dehydrogenase in Methylobacterium extorquens AM1 Extends Lanthanide-Dependent Metabolism to Multicarbon Substrates. Journal of Bacteriology, 2016, 198, 3109-3118.	2.2	112
8	Lanthanide Chemistry: From Coordination in Chemical Complexes Shaping Our Technology to Coordination in Enzymes Shaping Bacterial Metabolism. Inorganic Chemistry, 2016, 55, 10083-10089.	4.0	108
9	Lanthanide-Dependent Regulation of Methanol Oxidation Systems in Methylobacterium extorquens AM1 and Their Contribution to Methanol Growth. Journal of Bacteriology, 2016, 198, 1250-1259.	2.2	164