

# Manoj Khadka

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4312670/publications.pdf>

Version: 2024-02-01

8  
papers

186  
citations

1478505

6  
h-index

1588992

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g-index

9  
all docs

9  
docs citations

9  
times ranked

327  
citing authors

#	ARTICLE	IF	CITATIONS
1	Distinct amino acid and lipid perturbations characterize acute versus chronic malaria. JCI Insight, 2019, 4, .	5.0	46
2	High-resolution plasma metabolomics analysis to detect Mycobacterium tuberculosis-associated metabolites that distinguish active pulmonary tuberculosis in humans. PLoS ONE, 2018, 13, e0205398.	2.5	42
3	The Effect of Anticoagulants, Temperature, and Time on the Human Plasma Metabolome and Lipidome from Healthy Donors as Determined by Liquid Chromatography-Mass Spectrometry. Biomolecules, 2019, 9, 200.	4.0	33
4	TCA cycle remodeling drives proinflammatory signaling in humans with pulmonary tuberculosis. PLoS Pathogens, 2021, 17, e1009941.	4.7	21
5	Allosteric regulation of thioesterase superfamily member 1 by lipid sensor domain binding fatty acids and lysophosphatidylcholine. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 22080-22089.	7.1	13
6	Mono- and digalactosyldiacylglycerol composition of dinoflagellates. VIII. Temperature effects and a perspective on the curious case of Karenia mikimotoi as a producer of the unusual, "green algal" fatty acid hexadecatetraenoic acid [16:4(n-3)]. European Journal of Phycology, 2019, 54, 78-90.	2.0	12
7	Alterations in the Human Plasma Lipidome in Response to Tularemia Vaccination. Vaccines, 2020, 8, 414.	4.4	9
8	Structural characterization of life-extending Caenorhabditis elegans Lipid Binding Protein 8. Scientific Reports, 2019, 9, 9966.	3.3	8