

# 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

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citations

1478505

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1588992

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docs citations

9  
times ranked

327  
citing authors

#	ARTICLE	IF	CITATIONS
1	TCA cycle remodeling drives proinflammatory signaling in humans with pulmonary tuberculosis. PLoS Pathogens, 2021, 17, e1009941.	4.7	21
2	Alterations in the Human Plasma Lipidome in Response to Tularemia Vaccination. Vaccines, 2020, 8, 414.	4.4	9
3	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
4	Distinct amino acid and lipid perturbations characterize acute versus chronic malaria. JCI Insight, 2019, 4, .	5.0	46
5	Structural characterization of life-extending Caenorhabditis elegans Lipid Binding Protein 8. Scientific Reports, 2019, 9, 9966.	3.3	8
6	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
7	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
8	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