

# Komudi Singh

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5465087/publications.pdf>

Version: 2024-02-01

14  
papers

437  
citations

933447

10  
h-index

1058476

14  
g-index

16  
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16  
docs citations

16  
times ranked

623  
citing authors

#	ARTICLE	IF	CITATIONS
1	Ogfod1 deletion increases cardiac beta-alanine levels and protects mice against ischaemiaâ€“ reperfusion injury. Cardiovascular Research, 2022, 118, 2847-2858.	3.8	3
2	Boosting NAD+ blunts TLR4-induced type I IFN in control and systemic lupus erythematosus monocytes. Journal of Clinical Investigation, 2022, 132, .	8.2	27
3	Studies of a mosaic patient with DBA and chimeric mice reveal erythroid cellâ€“extrinsic contributions to erythropoiesis. Blood, 2022, 139, 3439-3449.	1.4	7
4	Reducing Fatty Acid Oxidation Improves Cancer-free Survival in a Mouse Model of Li-Fraumeni Syndrome. Cancer Prevention Research, 2021, 14, 31-40.	1.5	3
5	Fasting-induced FOXO4 blunts human CD4+ T helper cell responsiveness. Nature Metabolism, 2021, 3, 318-326.	11.9	29
6	Network Analysis and Transcriptome Profiling Identify Autophagic and Mitochondrial Dysfunctions in SARS-CoV-2 Infection. Frontiers in Genetics, 2021, 12, 599261.	2.3	64
7	Identification and Validation of Nutrient State-Dependent Serum Protein Mediators of Human CD4+ T Cell Responsiveness. Nutrients, 2021, 13, 1492.	4.1	16
8	Cell-free DNA maps COVID-19 tissue injury and risk of death and can cause tissue injury. JCI Insight, 2021, 6, .	5.0	86
9	In vivo functional analysis of non-conserved human lncRNAs associated with cardiometabolic traits. Nature Communications, 2020, 11, 45.	12.8	69
10	lncRNAKB, a knowledgebase of tissue-specific functional annotation and trait association of long noncoding RNA. Scientific Data, 2020, 7, 326.	5.3	40
11	Misregulation of ELK1, AP1, and E12 Transcription Factor Networks Is Associated with Melanoma Progression. Cancers, 2020, 12, 458.	3.7	5
12	IKAPâ€“Identifying K mAjor cell Population groups in single-cell RNA-sequencing analysis. GigaScience, 2019, 8, .	6.4	16
13	Parkin targets NOD2 to regulate astrocyte endoplasmic reticulum stress and inflammation. Glia, 2018, 66, 2427-2437.	4.9	44
14	GCN5L1 interacts with Î±TAT1 and RanBP2 to regulate hepatic Î±-tubulin acetylation and lysosome trafficking. Journal of Cell Science, 2018, 131, .	2.0	15