

# Nalin Singh

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9584442/publications.pdf>

Version: 2024-02-01

8  
papers

65  
citations

1937685  
4  
h-index

1588992  
8  
g-index

9  
all docs

9  
docs citations

9  
times ranked

39  
citing authors

#	ARTICLE	IF	CITATIONS
1	sEH-derived metabolites of linoleic acid drive pathologic inflammation while impairing key innate immune cell function in burn injury. Proceedings of the National Academy of Sciences of the United States of America, 2022, 119, e2120691119.	7.1	23
2	Adrenic Acid-Derived Epoxy Fatty Acids Are Naturally Occurring Lipids and Their Methyl Ester Prodrug Reduces Endoplasmic Reticulum Stress and Inflammatory Pain. ACS Omega, 2021, 6, 7165-7174.	3.5	13
3	<i>N</i>-Benzyl-linoleamide, a Constituent of <i>Lepidium meyenii</i> (Maca), Is an Orally Bioavailable Soluble Epoxide Hydrolase Inhibitor That Alleviates Inflammatory Pain. Journal of Natural Products, 2020, 83, 3689-3697.	3.0	9
4	Exploring Potential Carcinogenic Activity of Per- and Polyfluorinated Alkyl Substances Utilizing High-Throughput Toxicity Screening Data. International Journal of Toxicology, 2021, 40, 355-366.	1.2	8
5	New Alkoxy- Analogues of Epoxyeicosatrienoic Acids Attenuate Cisplatin Nephrotoxicity In Vitro via Reduction of Mitochondrial Dysfunction, Oxidative Stress, Mitogen-Activated Protein Kinase Signaling, and Caspase Activation. Chemical Research in Toxicology, 2021, , .	3.3	5
6	Development of potent inhibitors of the human microsomal epoxide hydrolase. European Journal of Medicinal Chemistry, 2020, 193, 112206.	5.5	3
7	Improved ELISA for linoleate-derived diols in human plasma utilizing a polyHRP-based secondary tracer. Analytical Methods, 2022, , .	2.7	3
8	The epoxy fatty acid pathway enhances cAMP in mammalian cells through multiple mechanisms. Prostaglandins and Other Lipid Mediators, 2022, 162, 106662.	1.9	1