

# Bhagirath Chaurasia

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6223237/publications.pdf>

Version: 2024-02-01

17  
papers

2,113  
citations

687363

13  
h-index

888059

17  
g-index

20  
all docs

20  
docs citations

20  
times ranked

3078  
citing authors

#	ARTICLE	IF	CITATIONS
1	Ceramides – Lipotoxic Inducers of Metabolic Disorders. Trends in Endocrinology and Metabolism, 2015, 26, 538-550.	7.1	463
2	CerS2 Haploinsufficiency Inhibits $\beta$ -Oxidation and Confers Susceptibility to Diet-Induced Steatohepatitis and Insulin Resistance. Cell Metabolism, 2014, 20, 687-695.	16.2	379
3	Targeting a ceramide double bond improves insulin resistance and hepatic steatosis. Science, 2019, 365, 386-392.	12.6	304
4	Adipocyte Ceramides Regulate Subcutaneous Adipose Browning, Inflammation, and Metabolism. Cell Metabolism, 2016, 24, 820-834.	16.2	186
5	Metabolic Messengers: ceramides. Nature Metabolism, 2019, 1, 1051-1058.	11.9	158
6	Dihydroceramides: From Bit Players to Lead Actors. Journal of Biological Chemistry, 2015, 290, 15371-15379.	3.4	121
7	Ceramides in Metabolism: Key Lipotoxic Players. Annual Review of Physiology, 2021, 83, 303-330.	13.1	120
8	Adipocyte Ceramides – The Nexus of Inflammation and Metabolic Disease. Frontiers in Immunology, 2020, 11, 576347.	4.8	43
9	Ceramides in Adipose Tissue. Frontiers in Endocrinology, 2020, 11, 407.	3.5	35
10	Ceramides are necessary and sufficient for diet-induced impairment of thermogenic adipocytes. Molecular Metabolism, 2021, 45, 101145.	6.5	26
11	Antioxidant Effects of N-Acetylcysteine Prevent Programmed Metabolic Disease in Mice. Diabetes, 2020, 69, 1650-1661.	0.6	23
12	Conditional deletion of <i>Des1</i> in the mouse retina does not impair the visual cycle in cones. FASEB Journal, 2019, 33, 5782-5792.	0.5	22
13	Determination of tissue contributions to the circulating lipid pool in cold exposure via systematic assessment of lipid profiles. Journal of Lipid Research, 2022, 63, 100197.	4.2	16
14	Identification of a Paracrine Signaling Mechanism Linking CD34 <sup>high</sup> Progenitors to the Regulation of Visceral Fat Expansion and Remodeling. Cell Reports, 2019, 29, 270-282.e5.	6.4	12
15	Cordyceps inhibits ceramide biosynthesis and improves insulin resistance and hepatic steatosis. Scientific Reports, 2022, 12, 7273.	3.3	10
16	Does This Schlank Make Me Look Fat?. Trends in Endocrinology and Metabolism, 2018, 29, 597-599.	7.1	7
17	Editorial: Adipose Tissue in Obesity and Metabolic Disease. Frontiers in Physiology, 2022, 13, 898861.	2.8	1