

# Bianca Varney

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9631611/publications.pdf>

Version: 2024-02-01

10  
papers

684  
citations

1163117

8  
h-index

1372567

10  
g-index

10  
all docs

10  
docs citations

10  
times ranked

1466  
citing authors

#	ARTICLE	IF	CITATIONS
1	Recent evidence for an expanded role of the kynurenine pathway of tryptophan metabolism in neurological diseases. <i>Neuropharmacology</i> , 2017, 112, 373-388.	4.1	281
2	Current Evidence for a Role of the Kynurenine Pathway of Tryptophan Metabolism in Multiple Sclerosis. <i>Frontiers in Immunology</i> , 2016, 7, 246.	4.8	118
3	Expression of the Kynurenine Pathway in Human Peripheral Blood Mononuclear Cells: Implications for Inflammatory and Neurodegenerative Disease. <i>PLoS ONE</i> , 2015, 10, e0131389.	2.5	111
4	Extracellular Fatty Acids Are the Major Contributor to Lipid Synthesis in Prostate Cancer. <i>Molecular Cancer Research</i> , 2019, 17, 949-962.	3.4	65
5	Heterogeneity of fatty acid metabolism in breast cancer cells underlies differential sensitivity to palmitate-induced apoptosis. <i>Molecular Oncology</i> , 2018, 12, 1623-1638.	4.6	40
6	Insulin signaling requires glucose to promote lipid anabolism in adipocytes. <i>Journal of Biological Chemistry</i> , 2020, 295, 13250-13266.	3.4	31
7	Prostate cancer cell proliferation is influenced by LDL-cholesterol availability and cholesteryl ester turnover. <i>Cancer &amp; Metabolism</i> , 2022, 10, 1.	5.0	16
8	Detection of the Cyanotoxins L-BMAA Uptake and Accumulation in Primary Neurons and Astrocytes. <i>Neurotoxicity Research</i> , 2018, 33, 55-61.	2.7	13
9	G protein-coupled receptor kinase 5 regulates thrombin signaling in platelets via PAR-1. <i>Blood Advances</i> , 2022, 6, 2319-2330.	5.2	8
10	Prescription opioid use in Australian women of reproductive age: implications for unplanned pregnancies. <i>British Journal of Clinical Pharmacology</i> , 2021, , .	2.4	1