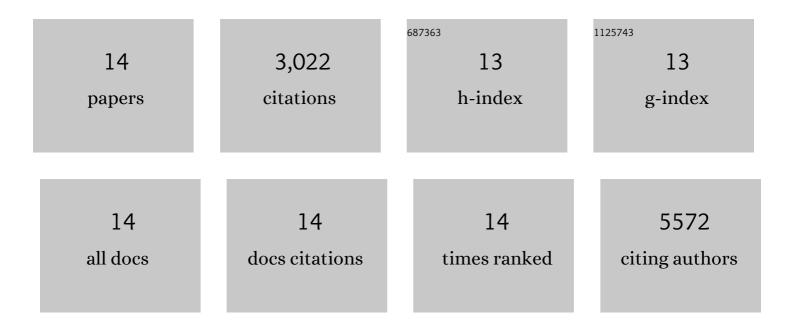
## Deepthi Menon

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11087909/publications.pdf Version: 2024-02-01



Πεερτηι Μενιον

#	Article	IF	CITATIONS
1	ltaconate is an anti-inflammatory metabolite that activates Nrf2 via alkylation of KEAP1. Nature, 2018, 556, 113-117.	27.8	1,115
2	Photoreceptor Survival Is Regulated by GSTO1-1 in the Degenerating Retina. , 2018, 59, 4362.		8
3	Circadian clock protein BMAL1 regulates IL-1β in macrophages via NRF2. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, E8460-E8468.	7.1	230
4	Macrophage Immunometabolism: Where Are We (Going)?. Trends in Immunology, 2017, 38, 395-406.	6.8	758
5	The Induction of Pro–IL-1β by Lipopolysaccharide Requires Endogenous Prostaglandin E2 Production. Journal of Immunology, 2017, 198, 3558-3564.	0.8	85
6	Solution structure of the TLR adaptor MAL/TIRAP reveals an intact BB loop and supports MAL Cys91 glutathionylation for signaling. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, E6480-E6489.	7.1	33
7	GSTO1-1 plays a pro-inflammatory role in models of inflammation, colitis and obesity. Scientific Reports, 2017, 7, 17832.	3.3	47
8	Pyruvate Kinase M2 Is Required for the Expression of the Immune Checkpoint PD-L1 in Immune Cells and Tumors. Frontiers in Immunology, 2017, 8, 1300.	4.8	131
9	Structure, function and disease relevance of Omega-class glutathione transferases. Archives of Toxicology, 2016, 90, 1049-1067.	4.2	54
10	GSTO1-1 modulates metabolism in macrophages activated through the LPS and TLR4 pathway. Journal of Cell Science, 2015, 128, 1982-1990.	2.0	55
11	Glutathione transferase Omega 1 is required for the lipopolysaccharide-stimulated induction of NADPH oxidase 1 and the production of reactive oxygen species in macrophages. Free Radical Biology and Medicine, 2014, 73, 318-327.	2.9	62
12	Glutathione transferases, regulators of cellular metabolism and physiology. Biochimica Et Biophysica Acta - General Subjects, 2013, 1830, 3267-3288.	2.4	317
13	A fluorometric method to quantify protein glutathionylation using glutathione derivatization with 2,3-naphthalenedicarboxaldehyde. Analytical Biochemistry, 2013, 433, 132-136.	2.4	23
14	A Role for Glutathione Transferase Omega 1 (GSTO1-1) in the Glutathionylation Cycle. Journal of Biological Chemistry, 2013, 288, 25769-25779.	3.4	104