

# Laura Tarnawski

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1433682/publications.pdf>

Version: 2024-02-01

19  
papers

424  
citations

759233

12  
h-index

794594

19  
g-index

19  
all docs

19  
docs citations

19  
times ranked

563  
citing authors

#	ARTICLE	IF	CITATIONS
1	Vagus nerve stimulation promotes resolution of inflammation by a mechanism that involves Alox15 and requires the $\alpha 7$ nAChR subunit. Proceedings of the National Academy of Sciences of the United States of America, 2022, 119, .	7.1	27
2	AMPA-Type Glutamate Receptors Associated With Vascular Smooth Muscle Cell Subpopulations in Atherosclerosis and Vascular Injury. Frontiers in Cardiovascular Medicine, 2021, 8, 655869.	2.4	7
3	The brain-gut axis, inflammatory bowel disease and bioelectronic medicine. International Immunology, 2021, 33, 349-356.	4.0	6
4	The resolvin D1 receptor GPR32 transduces inflammation resolution and atheroprotection. Journal of Clinical Investigation, 2021, 131, .	8.2	37
5	Inflammation neuroscience: neuro-immune crosstalk and interfaces. Clinical and Translational Immunology, 2021, 10, e1352.	3.8	14
6	Neural Control of Inflammation: Bioelectronic Medicine in Treatment of Chronic Inflammatory Disease. Cold Spring Harbor Perspectives in Medicine, 2020, 10, a034181.	6.2	15
7	Dietary nitrate attenuates high-fat diet-induced obesity via mechanisms involving higher adipocyte respiration and alterations in inflammatory status. Redox Biology, 2020, 28, 101387.	9.0	28
8	Molecular Imaging of Inflammation in a Mouse Model of Atherosclerosis Using a Zirconium-89-Labeled Probe. International Journal of Nanomedicine, 2020, Volume 15, 6137-6152.	6.7	8
9	Neural reflex control of vascular inflammation. Bioelectronic Medicine, 2020, 6, 3.	2.3	4
10	Functions of acetylcholine-producing lymphocytes in immunobiology. Current Opinion in Neurobiology, 2020, 62, 115-121.	4.2	16
11	An Effective Method for Acute Vagus Nerve Stimulation in Experimental Inflammation. Frontiers in Neuroscience, 2019, 13, 877.	2.8	40
12	The Efficacy and Safety of Sendai Viral Reprogramming of Mouse Primary Cells Using Human Vectors. Cellular Reprogramming, 2019, 21, 78-88.	0.9	2
13	Towards improved control of inflammatory bowel disease. Scandinavian Journal of Immunology, 2019, 89, e12745.	2.7	22
14	CD137: A checkpoint regulator involved in atherosclerosis. Atherosclerosis, 2018, 272, 66-72.	0.8	22
15	Adenylyl Cyclase 6 Mediates Inhibition of TNF in the Inflammatory Reflex. Frontiers in Immunology, 2018, 9, 2648.	4.8	49
16	Dietary nitrate attenuates renal ischemia-reperfusion injuries by modulation of immune responses and reduction of oxidative stress. Redox Biology, 2017, 13, 320-330.	9.0	57
17	Transgenic systems for unequivocal identification of cardiac myocyte nuclei and analysis of cardiomyocyte cell cycle status. Basic Research in Cardiology, 2015, 110, 33.	5.9	41
18	Integrin Based Isolation Enables Purification of Murine Lineage Committed Cardiomyocytes. PLoS ONE, 2015, 10, e0135880.	2.5	6

#	ARTICLE	IF	CITATIONS
19	FACS-Based Isolation, Propagation and Characterization of Mouse Embryonic Cardiomyocytes Based on VCAM-1 Surface Marker Expression. PLoS ONE, 2013, 8, e82403.	2.5	23