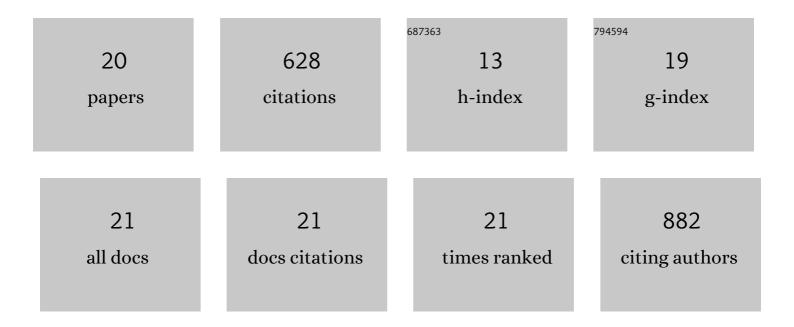
Rebecca A Ward

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/838600/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Deferoxamine Treatment Prevents Post-Stroke Vasoregression and Neurovascular Unit Remodeling Leading to Improved Functional Outcomes in Type 2 Male Diabetic Rats: Role of Endothelial Ferroptosis. Translational Stroke Research, 2021, 12, 615-630.	4.2	72
2	The Known Unknowns of the Immune Response to Coccidioides. Journal of Fungi (Basel, Switzerland), 2021, 7, 377.	3.5	6
3	Harnessing the Potential of Multiomics Studies for Precision Medicine in Infectious Disease. Open Forum Infectious Diseases, 2021, 8, ofab483.	0.9	13
4	The first line of defense: effector pathways of anti-fungal innate immunity. Current Opinion in Microbiology, 2020, 58, 160-165.	5.1	18
5	Diabetic rats are more susceptible to cognitive decline in a model of microemboli-mediated vascular contributions to cognitive impairment and dementia. Brain Research, 2020, 1749, 147132.	2.2	6
6	Aspergillus fumigatus Cell Wall Promotes Apical Airway Epithelial Recruitment of Human Neutrophils. Infection and Immunity, 2020, 88, .	2.2	15
7	Addressing the physician-scientist pipeline: strategies to integrate research into clinical training programs. Journal of Clinical Investigation, 2020, 130, 1058-1061.	8.2	19
8	CD82 controls CpGâ€dependent TLR9 signaling. FASEB Journal, 2019, 33, 12500-12514.	0.5	16
9	Neurovascular protection in voltageâ€gated proton channel Hv1 knockâ€out rats after ischemic stroke: interaction with Na ⁺ /H ⁺ exchangerâ€1 antagonism. Physiological Reports, 2019, 7, e14142.	1.7	9
10	Recurrent spontaneous pneumothoraces and vaping in an 18-year-old man: a case report and review of the literature. Journal of Medical Case Reports, 2019, 13, 283.	0.8	34
11	Tetraspanin CD82 Organizes Dectin-1 into Signaling Domains to Mediate Cellular Responses to <i>Candida albicans</i> . Journal of Immunology, 2019, 202, 3256-3266.	0.8	27
12	NLRP3 inflammasome inhibition with MCC950 improves diabetes-mediated cognitive impairment and vasoneuronal remodeling after ischemia. Pharmacological Research, 2019, 142, 237-250.	7.1	151
13	Post-stroke neovascularization and functional outcomes differ in diabetes depending on severity of injury and sex: Potential link to hemorrhagic transformation. Experimental Neurology, 2019, 311, 106-114.	4.1	18
14	Impact of Metabolic Diseases on Cerebral Circulation: Structural and Functional Consequences. , 2018, 8, 773-799.		47
15	Poststroke cognitive impairment and hippocampal neurovascular remodeling: the impact of diabetes and sex. American Journal of Physiology - Heart and Circulatory Physiology, 2018, 315, H1402-H1413.	3.2	37
16	Diabetes Worsens Functional Outcomes in Young Female Rats: Comparison of Stroke Models, Tissue Plasminogen Activator Effects, and Sexes. Translational Stroke Research, 2017, 8, 429-439.	4.2	24
17	TLR2 knockout protects against diabetes-mediated changes in cerebral perfusion and cognitive deficits. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2017, 312, R927-R937.	1.8	21
18	Cerebrovascular complications of diabetes: focus on cognitive dysfunction. Clinical Science, 2016, 130, 1807-1822.	4.3	63

#	Article	IF	CITATIONS
19	Variations on a theme: ET-14 notes from mentor and trainees. Life Sciences, 2016, 159, 12-14.	4.3	1
20	Relationship of endothelin-1 and NLRP3 inflammasome activation in HT22 hippocampal cells in diabetes. Life Sciences, 2016, 159, 97-103.	4.3	29