

Thamer H Albekairi

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

226
citations

1040056

9
h-index

1058476

14
g-index

15
all docs

15
docs citations

15
times ranked

174
citing authors

#	ARTICLE	IF	CITATIONS
1	Neuroinflammation and Its Impact on the Pathogenesis of COVID-19. <i>Frontiers in Medicine</i> , 2021, 8, 745789.	2.6	44
2	Aggravation of autism-like behavior in BTBR T+tf/J mice by environmental pollutant, di-(2-ethylhexyl) phthalate: Role of nuclear factor erythroid 2-related factor 2 and oxidative enzymes in innate immune cells and cerebellum. <i>International Immunopharmacology</i> , 2021, 91, 107323.	3.8	29
3	Neurovascular unit transport responses to ischemia and common coexisting conditions: smoking and diabetes. <i>American Journal of Physiology - Cell Physiology</i> , 2019, 316, C2-C15.	4.6	19
4	Designing of a Novel Multi-Antigenic Epitope-Based Vaccine against <i>E. hormaechei</i> : An Intergraded Reverse Vaccinology and Immunoinformatics Approach. <i>Vaccines</i> , 2022, 10, 665.	4.4	19
5	Potential role of myo-inositol to improve ischemic stroke outcome in diabetic mouse. <i>Brain Research</i> , 2018, 1699, 166-176.	2.2	17
6	Cathepsin B inhibitor alleviates Th1, Th17, and Th22 transcription factor signaling dysregulation in experimental autoimmune encephalomyelitis. <i>Experimental Neurology</i> , 2022, 351, 113997.	4.1	17
7	5-Aminoisoquinolinone, a PARP-1 Inhibitor, Ameliorates Immune Abnormalities through Upregulation of Anti-Inflammatory and Downregulation of Inflammatory Parameters in T Cells of BTBR Mouse Model of Autism. <i>Brain Sciences</i> , 2021, 11, 249.	2.3	14
8	Role of rivaroxaban in sunitinib-induced renal injuries via inhibition of oxidative stress-induced apoptosis and inflammation through the tissue necrosis factor- α induced nuclear factor- κ B signaling pathway in rats. <i>Journal of Thrombosis and Thrombolysis</i> , 2020, 50, 361-370.	2.1	13
9	Design of a Multi-Epitope Vaccine against <i>Tropheryma whipplei</i> Using Immunoinformatics and Molecular Dynamics Simulation Techniques. <i>Vaccines</i> , 2022, 10, 691.	4.4	13
10	Chemical Profiling and Dose-Dependent Assessment of Fear Reducing and Memory-Enhancing Effects of <i>Solanum virginianum</i> in Rats. <i>Dose-Response</i> , 2021, 19, 155932582199848.	1.6	11
11	CCR1 antagonist ameliorates experimental autoimmune encephalomyelitis by inhibition of Th9/Th22-related markers in the brain and periphery. <i>Molecular Immunology</i> , 2022, 144, 127-137.	2.2	10
12	Methylmercury chloride exposure exacerbates existing neurobehavioral and immune dysfunctions in the BTBR T+ <i>Itpr3tf/J</i> mouse model of autism. <i>Immunology Letters</i> , 2022, 244, 19-27.	2.5	7
13	CXCR2 antagonist SB332235 mitigates deficits in social behavior and dysregulation of Th1/Th22 and T regulatory cell-related transcription factor signaling in male BTBR T+ <i>Itpr3tf/J</i> mouse model of autism. <i>Pharmacology Biochemistry and Behavior</i> , 2022, 217, 173408.	2.9	6
14	Glutamate Buffering Capacity and Blood-Brain Barrier Protection of Opioid Receptor Agonists Biphalin and Nociceptin. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2021, 379, 260-269.	2.5	4
15	Protective Effect of CP690550 in MPTP-Induced Parkinson's Like Behavioural, Biochemical and Histological Alterations in Mice. <i>Neurotoxicity Research</i> , 2022, 40, 564-572.	2.7	3