

Chao Yuan

List of Publications by Year in descending order

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14
papers

187
citations

1307594

7
h-index

1125743

13
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16
all docs

16
docs citations

16
times ranked

361
citing authors

#	ARTICLE	IF	CITATIONS
1	Cell-SELEX Aptamer for Highly Specific Radionuclide Molecular Imaging of Glioblastoma In Vivo. PLoS ONE, 2014, 9, e90752.	2.5	55
2	Advances in drug therapy for mitochondrial diseases. Annals of Translational Medicine, 2020, 8, 17-17.	1.7	25
3	Association of short-term exposure to sulfur dioxide and hospitalization for ischemic and hemorrhagic stroke in Guangzhou, China. BMC Public Health, 2020, 20, 263.	2.9	19
4	Genetic characterisation of 22q11.2 variations and prevalence in patients with congenital heart disease. Archives of Disease in Childhood, 2020, 105, 367-374.	1.9	17
5	Expression of HMGB1 and TLR4 in neuropsychiatric systemic lupus erythematosus patients with seizure disorders. Annals of Translational Medicine, 2020, 8, 9-9.	1.7	14
6	Frameshift mutation of <i>Timm8a1</i> gene in mouse leads to an abnormal mitochondrial structure in the brain, correlating with hearing and memory impairment. Journal of Medical Genetics, 2021, 58, 619-627.	3.2	12
7	Protein biomarkers and risk scores in pulmonary arterial hypertension associated with ventricular septal defect: integration of multi-omics and validation. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2020, 319, L810-L822.	2.9	11
8	Elevated serum free IL-18 in neuropsychiatric systemic lupus erythematosus patients with seizure disorders. Lupus, 2022, 31, 187-193.	1.6	11
9	Autoantibodies to NR2A Peptide of the Glutamate/NMDA Receptor in Patients with Seizure Disorders in Neuropsychiatric Systemic Lupus Erythematosus. Mediators of Inflammation, 2017, 2017, 1-8.	3.0	10
10	Hydrogen sulfide-mediated endothelial function and the interaction with eNOS and PDE5A activity in human internal mammary arteries. Journal of International Medical Research, 2019, 47, 3778-3791.	1.0	6
11	Surgical Preparation Reduces Hydrogen Sulfide Released from Human Saphenous Veins in Coronary Artery Bypass Grafting. Journal of Cardiovascular Translational Research, 2020, 13, 181-190.	2.4	2
12	Two CIDP Variants Patients With Anti-Caspr1 Antibodies in South China. Frontiers in Immunology, 2022, 13, 844036.	4.8	2
13	Role of cGMP and EDHF Pathways in Hydrogen Sulfide-induced Vasorelaxation in the Human Artery. FASEB Journal, 2018, 32, 705.5.	0.5	0
14	Prevalence of 22q11.2 Deletion and Genetic Characterization in Chinese Patients with Congenital Heart Disease. FASEB Journal, 2018, 32, 675.1.	0.5	0