Masoud Akbari

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8289651/publications.pdf

Version: 2024-02-01

932766 839053 21 348 10 18 citations h-index g-index papers 21 21 21 604 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	Supplemental hydrogen sulfide in models of renal transplantation after cardiac death. Canadian Journal of Surgery, 2022, 65, E193-E202.	0.5	1
2	PDMS hydrogel-coated tissue culture plates for studying the impact of substrate stiffness on dendritic cell function. STAR Protocols, 2022, 3, 101233.	0.5	3
3	Subnormothermic Perfusion with H2S Donor AP39 Improves DCD Porcine Renal Graft Outcomes in an Ex Vivo Model of Kidney Preservation and Reperfusion. Biomolecules, 2021, 11, 446.	1.8	13
4	Mechanical Stiffness Controls Dendritic Cell Metabolism and Function. Cell Reports, 2021, 34, 108609.	2.9	98
5	Patterns of Expression of H ₂ S-Producing Enzyme in Human Renal Cell Carcinoma Specimens: Potential Avenue for Future Therapeutics. In Vivo, 2020, 34, 2775-2781.	0.6	9
6	Reconstitution of T-Cell Subsets Following Thymoglobulin-Induced Depletion in High Immunologic Risk and Donation After Cardiac Death Renal Transplant Recipients. Transplantation Proceedings, 2019, 51, 1744-1753.	0.3	0
7	Hydrogen Sulfide: Emerging Role in Bladder, Kidney, and Prostate Malignancies. Oxidative Medicine and Cellular Longevity, 2019, 2019, 1-10.	1.9	21
8	Novel therapeutic strategies for renal graft preservation and their potential impact on the future of clinical transplantation. Current Opinion in Organ Transplantation, 2019, 24, 385-390.	0.8	7
9	Nonspecific CD8 ⁺ T Cells and Dendritic Cells/Macrophages Participate in Formation of CD8 ⁺ T Cell-Mediated Clusters against Malaria Liver-Stage Infection. Infection and Immunity, 2018, 86, .	1.0	19
10	Endogenous H2S production deficiencies lead to impaired renal erythropoietin production. Canadian Urological Association Journal, 2018, 13, E210-E219.	0.3	13
11	Metformin Promotes the Protection of Mice Infected With Plasmodium yoelii Independently of γδT Cell Expansion. Frontiers in Immunology, 2018, 9, 2942.	2.2	16
12	H2S supplementation: A novel method for successful organ preservation at subnormothermic temperatures. Nitric Oxide - Biology and Chemistry, 2018, 81, 57-66.	1.2	34
13	Histone deacetylase 8 protects human proximal tubular epithelial cells from hypoxia-mimetic cobaltand hypoxia/reoxygenation-induced mitochondrial fission and cytotoxicity. Scientific Reports, 2018, 8, 11332.	1.6	10
14	Differential requirements for IRF4 in the clonal expansion and homeostatic proliferation of naive and memory murine CD8 ⁺ TÂcells. European Journal of Immunology, 2018, 48, 1319-1328.	1.6	8
15	Activation and exhaustion of antigen-specific CD8 + T cells occur in different splenic compartments during infection with Plasmodium berghei. Parasitology International, 2017, 66, 227-235.	0.6	5
16	Development of a ⁶⁸ Ge/ ⁶⁸ Ga Generator System Using Polysaccharide Polymers and Its Application in PET Imaging of Tropical Infectious Diseases. ACS Omega, 2017, 2, 1400-1407.	1.6	6
17	Expression of PDâ€1/LAGâ€3 and cytokine production by CD4 ⁺ T cells during infection with <i>Plasmodium</i> parasites. Microbiology and Immunology, 2016, 60, 121-131.	0.7	23
18	Intravital imaging of the immune responses during liver-stage malaria infection: An improved approach for fixing the liver. Parasitology International, 2016, 65, 502-505.	0.6	2

#	Article	IF	CITATIONS
19	Antigen-driven focal inflammatory death of malaria liver stages. Frontiers in Microbiology, 2015, 6, 47.	1.5	8
20	Haploinsufficiency of interferon regulatory factor 4 strongly protects against autoimmune diabetes in NOD mice. Diabetologia, 2015, 58, 2606-2614.	2.9	8
21	IRF4 in Dendritic Cells Inhibits IL-12 Production and Controls Th1 Immune Responses against <i>Leishmania major</i> . Journal of Immunology, 2014, 192, 2271-2279.	0.4	44