

Srikanth Elesela

List of Publications by Year in descending order

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papers

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citations

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docs citations

11
times ranked

438
citing authors

#	ARTICLE	IF	CITATIONS
1	Transcription factor Foxo1 is essential for IL-9 induction in T helper cells. Nature Communications, 2017, 8, 815.	12.8	86
2	Role of Mitochondria in Viral Infections. Life, 2021, 11, 232.	2.4	47
3	Sirtuin 1 regulates mitochondrial function and immune homeostasis in respiratory syncytial virus infected dendritic cells. PLoS Pathogens, 2020, 16, e1008319.	4.7	45
4	Alpha-D-glucan nanoparticulate adjuvant induces a transient inflammatory response at the injection site and targets antigen to migratory dendritic cells. Npj Vaccines, 2017, 2, 4.	6.0	39
5	Role of ILC2 in Viral-Induced Lung Pathogenesis. Frontiers in Immunology, 2021, 12, 675169.	4.8	32
6	Identification of GR and TrxR systems in Setaria cervi: Purification and characterization of glutathione reductase. Parasitology International, 2013, 62, 193-198.	1.3	18
7	Identification of Setaria cervi heat shock protein70 by mass spectrometry and its evaluation as diagnostic marker for lymphatic filariasis. Vaccine, 2010, 28, 1429-1436.	3.8	9
8	Setaria cervidial specific phosphatase: characterization and its effect on eosinophil degranulation. Parasitology, 2009, 136, 895-904.	1.5	8
9	Screening of different classes of proteases in microfilarial and adult stages of Setaria cervi. Parasitology Research, 2009, 104, 1399-1405.	1.6	5
10	MALDI mass sequencing and biochemical characterization of Setaria cervi protein tyrosine phosphatase. Parasitology Research, 2013, 112, 147-154.	1.6	5
11	ER stress protein PERK promotes inappropriate innate immune responses and pathogenesis during RSV infection. Journal of Leukocyte Biology, 2022, 111, 379-389.	3.3	5