Prashant Chauhan

List of Publications by Citations

15 papers	290 citations	8 h-index	16 g-index
16 ext. papers	450 ext. citations	4.5 avg, IF	4.15 L-index

#	Paper	IF	Citations
15	Contribution of monocytes and macrophages to the local tissue inflammation and cytokine storm in COVID-19: Lessons from SARS and MERS, and potential therapeutic interventions. *Life Sciences*, **2020**, 257, 118102	6.8	141
14	DAMP-TLR-cytokine axis dictates the fate of tumor. *Cytokine*, **2018**, 104, 114-123	4	39
13	Conceptual Evolution of Cell Signaling. *International Journal of Molecular Sciences*, **2019**, 20,	6.3	35
12	Anti-Leishmanial Vaccines: Assumptions, Approaches, and Annulments. *Vaccines*, **2019**, 7,	5.3	15
11	Leishmania species-dependent functional duality of toll-like receptor 2. *IUBMB Life*, **2019**, 71, 1685-1700	4.7	14
10	Interleukin-27 Functional Duality Balances Infectivity and Pathogenesis. *Frontiers in Immunology*, **2020**, 11, 1573	8.4	13
9	Metabolic regulation of infection and inflammation. *Cytokine*, **2018**, 112, 1-11	4	11
8	TLR11 or TLR12 silencing reduces Leishmania major infection. *Cytokine*, **2018**, 104, 110-113	4	9
7	A primer on cytokines. *Cytokine*, **2021**, 145, 155458	4	7
6	The immunomodulatory potentials of interleukin-27 in airway allergies. *Scandinavian Journal of Immunology*, **2021**, 93, e12959	3.4	3
5	March of : miRNAs intercept host cell CD40 signalling. *Clinical and Translational Immunology*, **2020**, 9, e1179	6.8	1
4	Interplay Between Metabolic Sensors and Immune Cell Signaling. *Experientia Supplementum (2012)*, **2018**, 109, 115-196	2.2	1
3	Interdependencies between Toll-like receptors in Leishmania infection. *Immunology*, **2021**, 164, 173-189	7.8	1
2	Revisiting the Principles of Designing a Vaccine.. *Methods in Molecular Biology*, **2022**, 2410, 57-91	1.4	
1	Development of the Antileishmanial Vaccine.. *Methods in Molecular Biology*, **2022**, 2410, 433-461	1.4	