Karthikeyan Subbarayan

List of Publications by Year
in descending order

10	191	1307594 7	1372567 10
papers	citations	h-index	g-index

12	12	12	349
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Tumor-induced escape mechanisms and their association with resistance to checkpoint inhibitor therapy. Cancer Immunology, Immunotherapy, 2019, 68, 1689-1700.	4.2	68
2	Extraction and characterization of melanin from Phomopsis: A phellophytic fungi Isolated from Azadirachta indica A. Juss. African Journal of Microbiology Research, 2011, 5, 762-766.	0.4	23
3	Influence of oxygen deficiency and the role of specific amino acids in cryopreservation of garlic shoot tips. BMC Biotechnology, 2015, 15, 40.	3.3	21
4	Tumor-dependent Effects of Proteoglycans and Various Glycosaminoglycan Synthesizing Enzymes and Sulfotransferases on Patientsâ€™ Outcome. Current Cancer Drug Targets, 2019, 19, 210-221.	1.6	20
5	Biglycan-mediated upregulation of MHC class I expression in HER-2/neu-transformed cells. OncoImmunology, 2018, 7, e1373233.	4.6	19
6	Identification of microRNAs Targeting the Transporter Associated with Antigen Processing TAP1 in Melanoma. Journal of Clinical Medicine, 2020, 9, 2690.	2.4	18
7	Expression and Clinical Significance of SARS-CoV-2 Human Targets in Neoplastic and Non-Neoplastic Lung Tissues. Current Cancer Drug Targets, 2021, 21, 428-442.	1.6	8
8	Identification of a novel miRâ€21â€3p/TGFâ€Î² signalingâ€driven immune escape via the MHC class I/biglycan axis in tumor cells. Clinical and Translational Medicine, 2021, 11, e306.	4.0	6
9	Immune Interaction Map of Human SARS-CoV-2 Target Genes: Implications for Therapeutic Avenues. Frontiers in Immunology, 2021, 12, 597399.	4.8	4
10	Biglycan as a potential regulator of tumorgenicity and immunogenicity in K-RAS-transformed cells. OncoImmunology, 2022, 11, 2069214.	4.6	4