Dinesh Chandra

List of Publications by Year
in descending order

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33 papers	1,552 citations	516710 16 h-index	552781 26 g-index
35 all docs	35 docs citations	35 times ranked	3274 citing authors

#	Article	IF	Citations
1	Curcumin-encapsulated nanoparticles as innovative antimicrobial and wound healing agent. Nanomedicine: Nanotechnology, Biology, and Medicine, 2015, 11, 195-206.	3.3	369
2	STING Ligand c-di-GMP Improves Cancer Vaccination against Metastatic Breast Cancer. Cancer Immunology Research, 2014, 2, 901-910.	3.4	187
3	Chaperone-mediated autophagy regulates T cell responses through targeted degradation of negative regulators of T cell activation. Nature Immunology, 2014, 15, 1046-1054.	14.5	166
4	Nontoxic radioactive Listeria ^{at} is a highly effective therapy against metastatic pancreatic cancer. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, 8668-8673.	7.1	130
5	Leishmania donovaniinfection down-regulates TLR2-stimulated IL-12p40 and activates IL-10 in cells of macrophage/monocytic lineage by modulating MAPK pathways through a contact-dependent mechanism. Clinical and Experimental Immunology, 2008, 154, 224-234.	2.6	110
6	Potential role for ESAT6 in dissemination ofM.Ã¢Â€Âƒtuberculosisvia human lung epithelial cells. Molecular Microbiology, 2010, 75, 92-106.	2.5	106
7	Myeloid-derived suppressor cells have a central role in attenuated Listeria monocytogenes-based immunotherapy against metastatic breast cancer in young and old mice. British Journal of Cancer, 2013, 108, 2281-2290.	6.4	95
8	Curcumin improves the therapeutic efficacy of <scp>L</scp>isteria^{at}â€<scp>M</scp>ageâ€b vaccine in correlation with improved <scp>T</scp>â€cell responses in blood of a tripleâ€negative breast cancer model 4T1. Cancer Medicine, 2013, 2, 571-582.	2.8	62
9	LipC (Rv0220) Is an Immunogenic Cell Surface Esterase of Mycobacterium tuberculosis. Infection and Immunity, 2012, 80, 243-253.	2.2	47
10	32-Phosphorus selectively delivered by listeria to pancreatic cancer demonstrates a strong therapeutic effect. Oncotarget, 2017, 8, 20729-20740.	1.8	38
11	Listeria delivers tetanus toxoid protein to pancreatic tumors and induces cancer cell death in mice. Science Translational Medicine, 2022, 14, eabc1600.	12.4	37
12	Myeloid-derived suppressor cells. OncoImmunology, 2013, 2, e26967.	4.6	32
13	Antitumoral effects of attenuated Listeria monocytogenes in a genetically engineered mouse model of melanoma. Oncogene, 2019, 38, 3756-3762.	5.9	30
14	Direct incorporation of the NKT-cell activator Î±-galactosylceramide into a recombinant Listeria monocytogenes improves breast cancer vaccine efficacy. British Journal of Cancer, 2014, 111, 1945-1954.	6.4	29
15	Immunotherapy with Listeria reduces metastatic breast cancer in young and old mice through different mechanisms. OncoImmunology, 2017, 6, e1342025.	4.6	26
16	Cryoablation and Meriva have strong therapeutic effect on triple-negative breast cancer. OncoImmunology, 2016, 5, e1049802.	4.6	21
17	Targeting STING pathways for the treatment of cancer. OncoImmunology, 2015, 4, e988463.	4.6	16
18	Understanding dissemination of Mycobacterium tuberculosis from the lungs during primary infection. Journal of Medical Microbiology, 2016, 65, 362-369.	1.8	9

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19	Pharmacologic Activation of STING in the Bladder Induces Potent Antitumor Immunity in Nonâ€“Muscle Invasive Murine Bladder Cancer. Molecular Cancer Therapeutics, 2022, 21, 914-924.	4.1	9
20	Abstract 4456: Discovery of E7766: A representative of a novel class of macrocycle-bridged STING agonists (MBSAs) with superior potency and pan-genotypic activity. Cancer Research, 2019, 79, 4456-4456.	0.9	8
21	Aging and Cancer Vaccines. Critical Reviews in Oncogenesis, 2013, 18, 585-595.	0.4	7
22	Abstract 3269: Discovery and characterization of E7766, a novel macrocycle-bridged STING agonist with pan-genotypic and potent antitumor activity through intravesical and intratumoral administration. Cancer Research, 2019, 79, 3269-3269.	0.9	5
23	Utility of 5-Methylcytosine Immunohistochemical Staining to Assess Global DNA Methylation and Its Prognostic Impact in MDS Patients. Asian Pacific Journal of Cancer Prevention, 2017, 18, 3307-3313.	1.2	4
24	Real-world challenges in the management of acute myeloid leukemia: a single-center experience from North India. Annals of Hematology, 2022, , 1.	1.8	2
25	CD26 expression on circulating CD34+/CD38â€•progenitor population is a specific and reliable tool for the rapid flow cytometric diagnosis of chronic myeloid leukemiaâ€”A singleâ€•center validation study. International Journal of Laboratory Hematology, 2022, 44, 524-530.	1.3	2
26	T Regulatory Cells in Donor Grafts May Predict the Severity of Acute Graft Versus Host Disease After Matched Sibling Donor Allogenic Peripheral Blood Stem Cell Transplantation. Indian Journal of Hematology and Blood Transfusion, 2019, 35, 233-239.	0.6	1
27	Unusual Visitor in Bone Marrowâ€”Metastatic Malignant Melanoma. Indian Journal of Hematology and Blood Transfusion, 2021, 37, 342-343.	0.6	1
28	Abstract B076: Novel use of Listeria and gemcitabine to improve immunotherapy for pancreatic cancer. , 2016, , .		1
29	WaldenstrÃ¶m Macroglobulinemia: Clinico-pathological Profile and Treatment Outcomes of Patients from a Tertiary Care Centre of North India. Indian Journal of Hematology and Blood Transfusion, 2021, 37, 386-390.	0.6	0
30	Congenital ADAMTS-13 deficiency presenting as life-threatening thrombosis during pregnancy. BMJ Case Reports, 2021, 14, e239901.	0.5	0
31	Abstract A184: Listeria-32P, a new approach to treat pancreatic cancer. , 2016, , .		0
32	An Analysis of M-protein in Plasma cell Dyscrasia Patients Identifies that IgG Lambda Subtype is More Commonly Associated with Normal Serum Free Light Chain (SFLC) Ratio. Indian Journal of Clinical Biochemistry, 0, , 1.	1.9	0
33	CD157 Can Replace CD24 and CD14 in a Single-Tube Flow-Cytometric Assay to Detect Paroxysmal Nocturnal Hemoglobinuria (PNH) Clones on Both Neutrophils and Monocytes: A Prospective Study From North India. Cureus, 2022, 14, e23965.	0.5	0