Sudipto Ganguly

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Murine fecal microbiota transfer models selectively colonize human microbes and reveal transcriptional programs associated with response to neoadjuvant checkpoint inhibitors. Cancer Immunology, Immunotherapy, 2022, 71, 2405-2420.	4.2	10
2	Therapeutic Targeting of Checkpoint Receptors within the DNAM1 Axis. Cancer Discovery, 2021, 11, 1040-1051.	9.4	24
3	Pharmacodynamic measures within tumors expose differential activity of PD(L)-1 antibody therapeutics. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	7.1	21
4	High-dimensional Cytometry (ExCYT) and Mass Spectrometry of Myeloid Infiltrate in Clinically Localized Clear Cell Renal Cell Carcinoma Identifies Novel Potential Myeloid Targets for Immunotherapy. Molecular and Cellular Proteomics, 2020, 19, 1850-1859.	3.8	2
5	Effects of B cell–activating factor on tumor immunity. JCI Insight, 2020, 5, .	5.0	27
6	Interleukin-36γ–producing macrophages drive IL-17–mediated fibrosis. Science Immunology, 2019, 4, .	11.9	123
7	The Immunodynamics of Myeloid-Derived Suppressor Cell and Monocyte Populations in the Peripheral Blood in Patients with Newly Diagnosed Glioblastoma Undergoing Adjuvant Temozolomide and Radiation Therapy. International Journal of Radiation Oncology Biology Physics, 2019, 105, E650-E651.	0.8	2
8	Mouse PVRIG Has CD8+ T Cell–Specific Coinhibitory Functions and Dampens Antitumor Immunity. Cancer Immunology Research, 2019, 7, 244-256.	3.4	32
9	A biologic scaffold–associated type 2 immune microenvironment inhibits tumor formation and synergizes with checkpoint immunotherapy. Science Translational Medicine, 2019, 11, .	12.4	96
10	PVRIG and PVRL2 Are Induced in Cancer and Inhibit CD8+ T-cell Function. Cancer Immunology Research, 2019, 7, 257-268.	3.4	108
11	Divergent immune responses to synthetic and biological scaffolds. Biomaterials, 2019, 192, 405-415.	11.4	176
12	ExCYT: A Graphical User Interface for Streamlining Analysis of High-Dimensional Cytometry Data. Journal of Visualized Experiments, 2019, , .	0.3	4
13	Systemic depletion of lymphocytes following focal radiation to the brain in a murine model. Oncolmmunology, 2018, 7, e1445951.	4.6	15
14	Bacteroides fragilis Toxin Coordinates a Pro-carcinogenic Inflammatory Cascade via Targeting of Colonic Epithelial Cells. Cell Host and Microbe, 2018, 23, 203-214.e5.	11.0	358
15	Dendritic cell activation enhances anti-PD-1 mediated immunotherapy against glioblastoma. Oncotarget, 2018, 9, 20681-20697.	1.8	63
16	The myeloid immune signature of enterotoxigenic Bacteroides fragilis-induced murine colon tumorigenesis. Mucosal Immunology, 2017, 10, 421-433.	6.0	136
17	Cyclin-dependent kinase 5 activity is required for allogeneic T-cell responses after hematopoietic cell transplantation in mice. Blood, 2017, 129, 246-256.	1.4	14
18	Abstract 581: Discovery and development of COM701, a therapeutic antibody targeting the novel immune checkpoint PVRIG. Cancer Research, 2017, 77, 581-581.	0.9	5

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19	Discovery of COM701, a therapeutic antibody targeting the novel immune checkpoint PVRIG, for the treatment of cancer Journal of Clinical Oncology, 2017, 35, 3074-3074.	1.6	4
20	Induction of Major Histocompatibility Complex-mismatched Mouse Lung Allograft Acceptance With Combined Donor Bone Marrow. Transplantation, 2016, 100, e140-e146.	1.0	5
21	Redundant Innate and Adaptive Sources of IL17 Production Drive Colon Tumorigenesis. Cancer Research, 2016, 76, 2115-2124.	0.9	112
22	The combination of FLT3 and DNA methyltransferase inhibition is synergistically cytotoxic to FLT3/ITD acute myeloid leukemia cells. Leukemia, 2016, 30, 1025-1032.	7.2	49
23	IMPS-31FOCAL BRAIN RADIATION INDUCES SYSTEMIC LYMPHOPENIA IN MICE. Neuro-Oncology, 2015, 17, v119.5-v120.	1.2	0
24	CD8+IL-17+T Cells Mediate Neutrophilic Airway Obliteration in T-bet–Deficient Mouse Lung Allograft Recipients. American Journal of Respiratory Cell and Molecular Biology, 2015, 52, 622-633.	2.9	15
25	Situational aldehyde dehydrogenase expression by regulatory T cells may explain the contextual duality of cyclophosphamide as both a pro-inflammatory and tolerogenic agent. Oncolmmunology, 2015, 4, e974393.	4.6	21
26	Human Mesenchymal Stromal Cells Attenuate Graft-Versus-Host Disease and Maintain Graft-Versus-Leukemia Activity Following Experimental Allogeneic Bone Marrow Transplantation. Stem Cells, 2015, 33, 601-614.	3.2	76
27	Human bone marrow niche chemoprotection mediated by cytochrome p450 enzymes. Oncotarget, 2015, 6, 14905-14912.	1.8	44
28	Donor CD4+ Foxp3+ regulatory T cells are necessary for posttransplantation cyclophosphamide-mediated protection against GVHD in mice. Blood, 2014, 124, 2131-2141.	1.4	162
29	Characterization of Immune Evasion Mechanisms at Diagnosis and after Chemotherapy in Patients with Acute Myeloid Leukemia. Blood, 2014, 124, 1065-1065.	1.4	0
30	Aldehyde Dehydrogenase Expression Drives Human Regulatory T Cell Resistance to Posttransplantation Cyclophosphamide. Science Translational Medicine, 2013, 5, 211ra157.	12.4	303
31	Regulatory T Cells Are Resistant to Cyclophosphamide (Cy) Through Expression of Aldehyde Dehydrogenase (ALDH) Upon Allogeneic Stimulation. Biology of Blood and Marrow Transplantation, 2013, 19, S204.	2.0	0
32	Postâ€kalaâ€azar dermal leishmaniasis – an overview. International Journal of Dermatology, 2010, 49, 921-931.	1.0	90
33	Enhanced Lesional Foxp3 Expression and Peripheral Anergic Lymphocytes Indicate a Role for Regulatory T Cells in Indian Post-Kala-Azar Dermal Leishmaniasis. Journal of Investigative Dermatology, 2010, 130, 1013-1022.	0.7	48
34	Iron enhances generation of free radicals by Artemisinin causing a caspase-independent, apoptotic death inLeishmania donovanipromastigotes. Free Radical Research, 2010, 44, 1289-1295.	3.3	27
35	Efficacy of artemisinin in experimental visceral leishmaniasis. International Journal of Antimicrobial Agents, 2010, 36, 43-49.	2.5	122
36	An ethanol extract of Piper betle Linn. mediates its anti-inflammatory activity via down-regulation of nitric oxide. Journal of Pharmacy and Pharmacology, 2010, 59, 711-718.	2.4	50

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37	Critical Role of CD4+Foxp3+ T Cells In Gvhd Prevention with High-Dose Posttransplant Cyclophosphamide (Cy) Blood, 2010, 116, 3749-3749.	1.4	3
38	A Novel Copper Chelate Modulates Tumor Associated Macrophages to Promote Anti-Tumor Response of T Cells. PLoS ONE, 2009, 4, e7048.	2.5	38
39	Cytotoxicity of Senecio in macrophages is mediated via its induction of oxidative stress. Research in Veterinary Science, 2009, 87, 85-90.	1.9	8
40	High-throughput screening of amastigotes of Leishmania donovani clinical isolates against drugs using a colorimetric beta-lactamase assay. Indian Journal of Experimental Biology, 2009, 47, 475-9.	0.0	19
41	An ethanolic extract of leaves of Piper betle (Paan) Linn mediates its antileishmanial activity via apoptosis. Parasitology Research, 2008, 102, 1249-1255.	1.6	59
42	Arsenic-induced mitochondrial instability leading to programmed cell death in the exposed individuals. Toxicology, 2008, 246, 101-111.	4.2	67
43	Resveratrol induces apoptosis in K562 (chronic myelogenous leukemia) cells by targeting a key survival protein, heat shock protein 70. Cancer Science, 2008, 99, 1109-1116.	3.9	58
44	Anti-inflammatory effect of allylpyrocatechol in LPS-induced macrophages is mediated by suppression of iNOS and COX-2 via the NF-I°B pathway. International Immunopharmacology, 2008, 8, 1264-1271.	3.8	96
45	Increased Levels of Interleukinâ€10 and IgG3 Are Hallmarks of Indian Post–Kala-Azar Dermal Leishmaniasis. Journal of Infectious Diseases, 2008, 197, 1762-1771.	4.0	70
46	Analysis of T-cell proliferation and cytokine secretion in the individuals exposed to arsenic. Human and Experimental Toxicology, 2008, 27, 381-386.	2.2	122
47	Artemisinin triggers induction of cell-cycle arrest and apoptosis in Leishmania donovani promastigotes. Journal of Medical Microbiology, 2007, 56, 1213-1218.	1.8	174
48	Development of a semi-automated colorimetric assay for screening anti-leishmanial agents. Journal of Microbiological Methods, 2006, 66, 79-86.	1.6	55
49	Antipromastigote activity of an ethanolic extract of leaves of Artemisia indica. Indian Journal of Pharmacology, 2006, 38, 64.	0.7	19
50	Bacteroides Fragilis Toxin Coordinates a Pro-Carcinogenic Inflammatory Cascade via Targeting of Colonic Epithelial Cells. SSRN Electronic Journal, 0, , .	0.4	1