

Anna Dvorkin-Gheva

List of Publications by Year in descending order

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Version: 2024-02-01

33
papers

1,247
citations

394286

19
h-index

395590

33
g-index

33
all docs

33
docs citations

33
times ranked

2361
citing authors

#	ARTICLE	IF	CITATIONS
1	Induction of Autonomous Memory Alveolar Macrophages Requires T Cell Help and Is Critical to Trained Immunity. <i>Cell</i> , 2018, 175, 1634-1650.e17.	13.5	339
2	Gene expression and <i>in situ</i> protein profiling of candidate SARS-CoV-2 receptors in human airway epithelial cells and lung tissue. <i>European Respiratory Journal</i> , 2020, 56, 2001123.	3.1	138
3	Suboptimal treatment response to anti-IL-5 monoclonal antibodies in severe eosinophilic asthmatics with airway autoimmune phenomena. <i>European Respiratory Journal</i> , 2020, 56, 2000117.	3.1	71
4	T Cells Engineered With Chimeric Antigen Receptors Targeting NKG2D Ligands Display Lethal Toxicity in Mice. <i>Molecular Therapy</i> , 2015, 23, 1600-1610.	3.7	58
5	Prevalence and characteristics of progressive fibrosing interstitial lung disease in a prospective registry. <i>European Respiratory Journal</i> , 2022, 60, 2102571.	3.1	57
6	CXCR3 Signaling Is Required for Restricted Homing of Parenteral Tuberculosis Vaccine-Induced T Cells to Both the Lung Parenchyma and Airway. <i>Journal of Immunology</i> , 2017, 199, 2555-2569.	0.4	54
7	Aerosol delivery, but not intramuscular injection, of adenovirus-vectored tuberculosis vaccine induces respiratory-mucosal immunity in humans. <i>JCI Insight</i> , 2022, 7, .	2.3	46
8	Sputum Antineutrophil Cytoplasmic Antibodies in Serum Antineutrophil Cytoplasmic Antibody-Negative Eosinophilic Granulomatosis with Polyangiitis. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2019, 199, 158-170.	2.5	43
9	Prostaglandin E2 inhibits profibrotic function of human pulmonary fibroblasts by disrupting Ca ²⁺ signaling. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2019, 316, L810-L821.	1.3	42
10	A Single TCF Transcription Factor, Regardless of Its Activation Capacity, Is Sufficient for Effective Trilineage Differentiation of ESCs. <i>Cell Reports</i> , 2017, 20, 2424-2438.	2.9	34
11	Wnt activation as a therapeutic strategy in medulloblastoma. <i>Nature Communications</i> , 2020, 11, 4323.	5.8	34
12	The impact of cigarette smoke exposure, COPD, or asthma status on ABC transporter gene expression in human airway epithelial cells. <i>Scientific Reports</i> , 2019, 9, 153.	1.6	33
13	Customized Viral Immunotherapy for HPV-Associated Cancer. <i>Cancer Immunology Research</i> , 2017, 5, 847-859.	1.6	32
14	Serotonergic system antagonists target breast tumor initiating cells and synergize with chemotherapy to shrink human breast tumor xenografts. <i>Oncotarget</i> , 2017, 8, 32101-32116.	0.8	32
15	Monocyte and macrophage derived myofibroblasts: Is it fate? A review of the current evidence. <i>Wound Repair and Regeneration</i> , 2021, 29, 548-562.	1.5	27
16	Transforming the prostatic tumor microenvironment with oncolytic virotherapy. <i>Oncolimmunology</i> , 2018, 7, e1445459.	2.1	26
17	Kaiso depletion attenuates the growth and survival of triple negative breast cancer cells. <i>Cell Death and Disease</i> , 2017, 8, e2689-e2689.	2.7	24
18	Protein Misfolding and Endoplasmic Reticulum Stress in Chronic Lung Disease. <i>Chest</i> , 2020, 157, 1207-1220.	0.4	23

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19	Serotonin transporter antagonists target tumor-initiating cells in a transgenic mouse model of breast cancer. <i>Oncotarget</i> , 2016, 7, 53137-53152.	0.8	22
20	Transcriptomic and functional analyses of 3D placental extravillous trophoblast spheroids. <i>Scientific Reports</i> , 2019, 9, 12607.	1.6	18
21	IL-6 mediates ER expansion during hyperpolarization of alternatively activated macrophages. <i>Immunology and Cell Biology</i> , 2019, 97, 203-217.	1.0	18
22	Bmi1 regulates human glioblastoma stem cells through activation of differential gene networks in CD133+ brain tumor initiating cells. <i>Journal of Neuro-Oncology</i> , 2019, 143, 417-428.	1.4	13
23	Total particulate matter concentration skews cigarette smoke's gene expression profile. <i>ERJ Open Research</i> , 2016, 2, 00029-2016.	1.1	10
24	FK506-Binding Protein 13 Expression Is Upregulated in Interstitial Lung Disease and Correlated with Clinical Severity. A Potentially Protective Role. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2021, 64, 235-246.	1.4	10
25	A Cross-Reactive Small Protein Binding Domain Provides a Model to Study Off-Tumor CAR-T Cell Toxicity. <i>Molecular Therapy - Oncolytics</i> , 2020, 17, 278-292.	2.0	9
26	Increased Monocyte-Derived CD11b+ Macrophage Subpopulations Following Cigarette Smoke Exposure Are Associated With Impaired Bleomycin-Induced Tissue Remodelling. <i>Frontiers in Immunology</i> , 2021, 12, 740330.	2.2	7
27	Airway autoantibodies are determinants of asthma severity. <i>European Respiratory Journal</i> , 2022, 60, 2200442.	3.1	7
28	The POZ-ZF transcription factor Znf131 is implicated as a regulator of Kaiso-mediated biological processes. <i>Biochemical and Biophysical Research Communications</i> , 2017, 493, 416-421.	1.0	6
29	Cigarette smoke augments CSF3 expression in neutrophils to compromise alveolar capillary barrier function during influenza infection. <i>European Respiratory Journal</i> , 2022, 60, 2102049.	3.1	5
30	Differential expression of sputum and serum autoantibodies in patients with chronic obstructive pulmonary disease. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2021, 320, L1169-L1182.	1.3	4
31	Mononuclear phagocytic system and fibrosis: back to the future?. <i>European Respiratory Journal</i> , 2021, 57, 2004466.	3.1	2
32	Manufacturing T cells in hollow fiber membrane bioreactors changes their programming and enhances their potency. <i>Oncolmmunology</i> , 2021, 10, 1995168.	2.1	2
33	Tonic Signaling Leads to Off-Target Activation of T Cells Engineered with Chimeric Antigen Receptors That Is Not Seen in T Cells Engineered with T Cell Antigen Coupler (TAC) Receptors. <i>Blood</i> , 2020, 136, 31-32.	0.6	1