Anna Dvorkin-Gheva

List of Publications by Year
in descending order

33	1,247	394286	395590
papers	citations	19 h-index	33 g-index

33	33	33	2361
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Aerosol delivery, but not intramuscular injection, of adenovirus-vectored tuberculosis vaccine induces respiratory-mucosal immunity in humans. JCI Insight, 2022, 7, .	2.3	46
2	Cigarette smoke augments CSF3 expression in neutrophils to compromise alveolarâ€“capillary barrier function during influenza infection. European Respiratory Journal, 2022, 60, 2102049.	3.1	5
3	Prevalence and characteristics of progressive fibrosing interstitial lung disease in a prospective registry. European Respiratory Journal, 2022, 60, 2102571.	3.1	57
4	Airway autoantibodies are determinants of asthma severity. European Respiratory Journal, 2022, 60, 2200442.	3.1	7
5	FK506-Binding Protein 13 Expression Is Upregulated in Interstitial Lung Disease and Correlated with Clinical Severity. A Potentially Protective Role. American Journal of Respiratory Cell and Molecular Biology, 2021, 64, 235-246.	1.4	10
6	Mononuclear phagocytic system and fibrosis: back to the future?. European Respiratory Journal, 2021, 57, 2004466.	3.1	2
7	Monocyte and macrophage derived myofibroblasts: Is it fate? A review of the current evidence. Wound Repair and Regeneration, 2021, 29, 548-562.	1.5	27
8	Differential expression of sputum and serum autoantibodies in patients with chronic obstructive pulmonary disease. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2021, 320, L1169-L1182.	1.3	4
9	Increased Monocyte-Derived CD11b+ Macrophage Subpopulations Following Cigarette Smoke Exposure Are Associated With Impaired Bleomycin-Induced Tissue Remodelling. Frontiers in Immunology, 2021, 12, 740330.	2.2	7
10	Manufacturing T cells in hollow fiber membrane bioreactors changes their programming and enhances their potency. OncoImmunology, 2021, 10, 1995168.	2.1	2
11	Protein Misfolding and Endoplasmic Reticulum Stress in Chronic Lung Disease. Chest, 2020, 157, 1207-1220.	0.4	23
12	Gene expression and in situ protein profiling of candidate SARS-CoV-2 receptors in human airway epithelial cells and lung tissue. European Respiratory Journal, 2020, 56, 2001123.	3.1	138
13	Wnt activation as a therapeutic strategy in medulloblastoma. Nature Communications, 2020, 11, 4323.	5.8	34
14	A Cross-Reactive Small Protein Binding Domain Provides a Model to Study Off-Tumor CAR-T Cell Toxicity. Molecular Therapy - Oncolytics, 2020, 17, 278-292.	2.0	9
15	Suboptimal treatment response to anti-IL-5 monoclonal antibodies in severe eosinophilic asthmatics with airway autoimmune phenomena. European Respiratory Journal, 2020, 56, 2000117.	3.1	71
16	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. Blood, 2020, 136, 31-32.	0.6	1
17	Transcriptomic and functional analyses of 3D placental extravillous trophoblast spheroids. Scientific Reports, 2019, 9, 12607.	1.6	18
18	The impact of cigarette smoke exposure, COPD, or asthma status on ABC transporter gene expression in human airway epithelial cells. Scientific Reports, 2019, 9, 153.	1.6	33

#	Article	IF	Citations
19	Bmi1 regulates human glioblastoma stem cells through activation of differential gene networks in CD133+ brain tumor initiating cells. Journal of Neuro-Oncology, 2019, 143, 417-428.	1.4	13
20	Prostaglandin E2 inhibits profibrotic function of human pulmonary fibroblasts by disrupting Ca2+ signaling. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2019, 316, L810-L821.	1.3	42
21	Sputum Antineutrophil Cytoplasmic Antibodies in Serum Antineutrophil Cytoplasmic Antibodyâ€"Negative Eosinophilic Granulomatosis with Polyangiitis. American Journal of Respiratory and Critical Care Medicine, 2019, 199, 158-170.	2.5	43
22	<scp>IL</scp>â€6 mediates <scp>ER</scp> expansion during hyperpolarization of alternatively activated macrophages. Immunology and Cell Biology, 2019, 97, 203-217.	1.0	18
23	Transforming the prostatic tumor microenvironment with oncolytic virotherapy. OncoImmunology, 2018, 7, e1445459.	2.1	26
24	Induction of Autonomous Memory Alveolar Macrophages Requires T Cell Help and Is Critical to Trained Immunity. Cell, 2018, 175, 1634-1650.e17.	13.5	339
25	Kaiso depletion attenuates the growth and survival of triple negative breast cancer cells. Cell Death and Disease, 2017, 8, e2689-e2689.	2.7	24
26	The POZ-ZF transcription factor Znf131 is implicated as a regulator of Kaiso-mediated biological processes. Biochemical and Biophysical Research Communications, 2017, 493, 416-421.	1.0	6
27	CXCR3 Signaling Is Required for Restricted Homing of Parenteral Tuberculosis Vaccineâ€"Induced T Cells to Both the Lung Parenchyma and Airway. Journal of Immunology, 2017, 199, 2555-2569.	0.4	54
28	Customized Viral Immunotherapy for HPV-Associated Cancer. Cancer Immunology Research, 2017, 5, 847-859.	1.6	32
29	A Single TCF Transcription Factor, Regardless of Its Activation Capacity, Is Sufficient for Effective Trilineage Differentiation of ESCs. Cell Reports, 2017, 20, 2424-2438.	2.9	34
30	Serotonergic system antagonists target breast tumor initiating cells and synergize with chemotherapy to shrink human breast tumor xenografts. Oncotarget, 2017, 8, 32101-32116.	0.8	32
31	Total particulate matter concentration skews cigarette smoke's gene expression profile. ERJ Open Research, 2016, 2, 00029-2016.	1.1	10
32	Serotonin transporter antagonists target tumor-initiating cells in a transgenic mouse model of breast cancer. Oncotarget, 2016, 7, 53137-53152.	0.8	22
33	T Cells Engineered With Chimeric Antigen Receptors Targeting NKG2D Ligands Display Lethal Toxicity in Mice. Molecular Therapy, 2015, 23, 1600-1610.	3.7	58