

Tracy L Putoczki

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7965863/publications.pdf>

Version: 2024-02-01

41
papers

2,485
citations

257450

24
h-index

276875

41
g-index

42
all docs

42
docs citations

42
times ranked

4703
citing authors

#	ARTICLE	IF	CITATIONS
1	IL-11 is a crucial determinant of cardiovascular fibrosis. <i>Nature</i> , 2017, 552, 110-115.	27.8	451
2	Interleukin-11 Is the Dominant IL-6 Family Cytokine during Gastrointestinal Tumorigenesis and Can Be Targeted Therapeutically. <i>Cancer Cell</i> , 2013, 24, 257-271.	16.8	341
3	Complementarity and redundancy of IL-22-producing innate lymphoid cells. <i>Nature Immunology</i> , 2016, 17, 179-186.	14.5	211
4	<p>Ponatinib: a novel multi-tyrosine kinase inhibitor against human malignancies</p>. <i>OncoTargets and Therapy</i> , 2019, Volume 12, 635-645.	2.0	124
5	TCF-1 Controls ILC2 and NKp46+ROR γ t+ Innate Lymphocyte Differentiation and Protection in Intestinal Inflammation. <i>Journal of Immunology</i> , 2013, 191, 4383-4391.	0.8	122
6	Emerging roles for IL-11 signaling in cancer development and progression: Focus on breast cancer. <i>Cytokine and Growth Factor Reviews</i> , 2015, 26, 489-498.	7.2	98
7	IL-11 signaling as a therapeutic target for cancer. <i>Immunotherapy</i> , 2015, 7, 441-453.	2.0	73
8	Molecular Pathways: IL11 as a Tumor-Promoting Cytokineâ€”Translational Implications for Cancers. <i>Clinical Cancer Research</i> , 2014, 20, 5579-5588.	7.0	67
9	Loss of NF- κ B1 Causes Gastric Cancer with Aberrant Inflammation and Expression of Immune Checkpoint Regulators in a STAT-1-Dependent Manner. <i>Immunity</i> , 2018, 48, 570-583.e8.	14.3	61
10	Structural Understanding of Interleukin 6 Family Cytokine Signaling and Targeted Therapies: Focus on Interleukin 11. <i>Frontiers in Immunology</i> , 2020, 11, 1424.	4.8	60
11	Emerging roles for the IL-6 family of cytokines in pancreatic cancer. <i>Clinical Science</i> , 2020, 134, 2091-2115.	4.3	59
12	Inhibition of Hematopoietic Cell Kinase Activity Suppresses Myeloid Cell-Mediated Colon Cancer Progression. <i>Cancer Cell</i> , 2017, 31, 563-575.e5.	16.8	57
13	<i>MACROD2</i> Haploinsufficiency Impairs Catalytic Activity of PARP1 and Promotes Chromosome Instability and Growth of Intestinal Tumors. <i>Cancer Discovery</i> , 2018, 8, 988-1005.	9.4	55
14	Epithelial gp130/Stat3 functions: An intestinal signaling node in health and disease. <i>Seminars in Immunology</i> , 2014, 26, 29-37.	5.6	54
15	STAT3 signaling mediates tumour resistance to EGFR targeted therapeutics. <i>Molecular and Cellular Endocrinology</i> , 2017, 451, 15-23.	3.2	49
16	TCF-1 limits the formation of Tc17 cells via repression of the MAFâ€”ROR γ t axis. <i>Journal of Experimental Medicine</i> , 2019, 216, 1682-1699.	8.5	48
17	The structure of human interleukin-11 reveals receptor-binding site features and structural differences from interleukin-6. <i>Acta Crystallographica Section D: Biological Crystallography</i> , 2014, 70, 2277-2285.	2.5	47
18	Mouse models for gastric cancer: Matching models to biological questions. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2016, 31, 1257-1272.	2.8	37

#	ARTICLE	IF	CITATIONS
19	Characterization of Blimp-1 function in effector regulatory T cells. <i>Journal of Autoimmunity</i> , 2018, 91, 73-82.	6.5	36
20	The structure of the extracellular domains of human interleukin 11 receptor reveals mechanisms of cytokine engagement. <i>Journal of Biological Chemistry</i> , 2020, 295, 8285-8301.	3.4	33
21	Interleukin 33 Signaling Restrains Sporadic Colon Cancer in an Interferon- γ -Dependent Manner. <i>Cancer Immunology Research</i> , 2018, 6, 409-421.	3.4	31
22	Mutations in Craniosynostosis Patients Cause Defective Interleukin-11 Receptor Maturation and Drive Craniosynostosis-like Disease in Mice. <i>Cell Reports</i> , 2018, 25, 10-18.e5.	6.4	31
23	Type 2 Innate Lymphoid Cells Protect against Colorectal Cancer Progression and Predict Improved Patient Survival. <i>Cancers</i> , 2021, 13, 559.	3.7	31
24	Emerging roles for IL-11 in inflammatory diseases. <i>Cytokine</i> , 2022, 149, 155750.	3.2	31
25	Glycoprotein A33 deficiency: a new model of impaired intestinal epithelial barrier function and inflammatory disease. <i>DMM Disease Models and Mechanisms</i> , 2015, 8, 805-15.	2.4	28
26	Anti-EGFR therapeutic efficacy correlates directly with inhibition of STAT3 activity. <i>Cancer Biology and Therapy</i> , 2014, 15, 623-632.	3.4	27
27	Inhibition of the SRC Kinase HCK Impairs STAT3-Dependent Gastric Tumor Growth in Mice. <i>Cancer Immunology Research</i> , 2020, 8, 428-435.	3.4	24
28	Confocal laser endomicroscopy to monitor the colonic mucosa of mice. <i>Journal of Immunological Methods</i> , 2015, 421, 81-88.	1.4	22
29	Functional and structural analysis of cytokine-selective IL6ST defects that cause recessive hyper-IgE syndrome. <i>Journal of Allergy and Clinical Immunology</i> , 2021, 148, 585-598.	2.9	20
30	Loss of NFKB1 Results in Expression of Tumor Necrosis Factor and Activation of Signal Transducer and Activator of Transcription 1 to Promote Gastric Tumorigenesis in Mice. <i>Gastroenterology</i> , 2020, 159, 1444-1458.e15.	1.3	18
31	SIDT2 RNA Transporter Promotes Lung and Gastrointestinal Tumor Development. <i>IScience</i> , 2019, 20, 14-24.	4.1	17
32	Could the inhibition of IL-17 or IL-18 be a potential therapeutic opportunity for gastric cancer?. <i>Cytokine</i> , 2019, 118, 8-18.	3.2	17
33	Interleukin-11 classic but not trans-signaling is essential for fertility in mice. <i>Placenta</i> , 2017, 57, 13-16.	1.5	17
34	IL-17 Cuts to the Chase in Colon Cancer. <i>Immunity</i> , 2014, 41, 880-882.	14.3	16
35	The expanding role of innate lymphoid cells and their T-cell counterparts in gastrointestinal cancers. <i>Molecular Immunology</i> , 2019, 110, 48-56.	2.2	15
36	A Biobank of Colorectal Cancer Patient-Derived Xenografts. <i>Cancers</i> , 2020, 12, 2340.	3.7	13

#	ARTICLE	IF	CITATIONS
37	Emerging biomarkers for immunomodulatory cancer treatment of upper gastrointestinal, pancreatic and hepatic cancers. <i>Seminars in Cancer Biology</i> , 2018, 52, 241-252.	9.6	12
38	In Vivo Models of Inflammatory Bowel Disease and Colitis-Associated Cancer. <i>Methods in Molecular Biology</i> , 2018, 1725, 3-13.	0.9	10
39	The Diverse Applications of Pancreatic Ductal Adenocarcinoma Organoids. <i>Cancers</i> , 2021, 13, 4979.	3.7	9
40	Fecal DNA Virome Is Associated with the Development of Colorectal Neoplasia in a Murine Model of Colorectal Cancer. <i>Pathogens</i> , 2022, 11, 457.	2.8	7
41	Non-invasive Assessment of the Efficacy of New Therapeutics for Intestinal Pathologies Using Serial Endoscopic Imaging of Live Mice. <i>Journal of Visualized Experiments</i> , 2015, , .	0.3	6