

Marco Genua

List of Publications by Year in descending order

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Version: 2024-02-01

38
papers

3,417
citations

257429

24
h-index

345203

36
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docs citations

38
times ranked

6530
citing authors

#	ARTICLE	IF	CITATIONS
1	Monocyte-derived IL-1 and IL-6 are differentially required for cytokine-release syndrome and neurotoxicity due to CAR T cells. <i>Nature Medicine</i> , 2018, 24, 739-748.	30.7	947
2	The Microglial Innate Immune Receptor TREM2 Is Required for Synapse Elimination and Normal Brain Connectivity. <i>Immunity</i> , 2018, 48, 979-991.e8.	14.3	436
3	Co-option of Neutrophil Fates by Tissue Environments. <i>Cell</i> , 2020, 183, 1282-1297.e18.	28.9	246
4	Mesenchymal Stem Cells Reduce Colitis in Mice via Release of TSG6, Independently of Their Localization to the Intestine. <i>Gastroenterology</i> , 2015, 149, 163-176.e20.	1.3	201
5	VEGF-Dependent stimulation of lymphatic function ameliorates experimental inflammatory bowel disease. <i>Journal of Clinical Investigation</i> , 2014, 124, 3863-3878.	8.2	183
6	Opposing macrophage polarization programs show extensive epigenomic and transcriptional cross-talk. <i>Nature Immunology</i> , 2017, 18, 530-540.	14.5	164
7	Insulin analogues differently activate insulin receptor isoforms and post-receptor signalling. <i>Diabetologia</i> , 2010, 53, 1743-1753.	6.3	127
8	Decorin Antagonizes IGF Receptor I (IGF-IR) Function by Interfering with IGF-IR Activity and Attenuating Downstream Signaling. <i>Journal of Biological Chemistry</i> , 2011, 286, 34712-34721.	3.4	127
9	Peroxisomal Proliferator-Activated Receptor- γ Agonists Induce Partial Reversion of Epithelial-Mesenchymal Transition in Anaplastic Thyroid Cancer Cells. <i>Endocrinology</i> , 2006, 147, 4463-4475.	2.8	96
10	PPAR- γ Agonists and Their Effects on IGF-I Receptor Signaling: Implications for Cancer. <i>PPAR Research</i> , 2009, 2009, 1-18.	2.4	92
11	The Insulin-Like Growth Factor Receptor I Promotes Motility and Invasion of Bladder Cancer Cells through Akt- and Mitogen-Activated Protein Kinase-Dependent Activation of Paxillin. <i>American Journal of Pathology</i> , 2010, 176, 2997-3006.	3.8	91
12	Insulin and Insulin-like Growth Factor II Differentially Regulate Endocytic Sorting and Stability of Insulin Receptor Isoform A. <i>Journal of Biological Chemistry</i> , 2012, 287, 11422-11436.	3.4	76
13	Bacterial Sensor Triggering Receptor Expressed on Myeloid Cells-2 Regulates the Mucosal Inflammatory Response. <i>Gastroenterology</i> , 2013, 144, 346-356.e3.	1.3	53
14	A novel role for drebrin in regulating progranulin bioactivity in bladder cancer. <i>Oncotarget</i> , 2015, 6, 10825-10839.	1.8	44
15	Role of Cyclic AMP Response Element-Binding Protein in Insulin-like Growth Factor-I Receptor Up-regulation by Sex Steroids in Prostate Cancer Cells. <i>Cancer Research</i> , 2009, 69, 7270-7277.	0.9	41
16	The urokinase plasminogen activator receptor (uPAR) controls macrophage phagocytosis in intestinal inflammation. <i>Gut</i> , 2015, 64, 589-600.	12.1	39
17	Interferon gene therapy reprograms the leukemia microenvironment inducing protective immunity to multiple tumor antigens. <i>Nature Communications</i> , 2018, 9, 2896.	12.8	39
18	The triggering receptor expressed on myeloid cells (TREM) in inflammatory bowel disease pathogenesis. <i>Journal of Translational Medicine</i> , 2014, 12, 293.	4.4	37

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19	17 β -Estradiol Up-regulates the Insulin-like Growth Factor Receptor through a Nongenotropic Pathway in Prostate Cancer Cells. <i>Cancer Research</i> , 2007, 67, 8932-8941.	0.9	35
20	DNA damage contributes to neurotoxic inflammation in Aicardi-Goutières syndrome astrocytes. <i>Journal of Experimental Medicine</i> , 2022, 219, .	8.5	35
21	Biological Effects of Insulin and Its Analogs on Cancer Cells With Different Insulin Family Receptor Expression. <i>Journal of Cellular Physiology</i> , 2014, 229, 1817-1821.	4.1	32
22	Full-length soluble urokinase plasminogen activator receptor down-modulates nephrin expression in podocytes. <i>Scientific Reports</i> , 2015, 5, 13647.	3.3	32
23	Targeted inducible delivery of immunoactivating cytokines reprograms glioblastoma microenvironment and inhibits growth in mouse models. <i>Science Translational Medicine</i> , 2022, 14, .	12.4	32
24	Complementary and alternative medicine in inflammatory bowel diseases: what is the future in the field of herbal medicine?. <i>Expert Review of Gastroenterology and Hepatology</i> , 2014, 8, 835-846.	3.0	30
25	A PGE2-MEF2A axis enables context-dependent control of inflammatory gene expression. <i>Immunity</i> , 2021, 54, 1665-1682.e14.	14.3	27
26	Suppression of progranulin expression inhibits bladder cancer growth and sensitizes cancer cells to cisplatin. <i>Oncotarget</i> , 2016, 7, 39980-39995.	1.8	26
27	Chapter 4 cAb and Insulin Receptor Signalling. <i>Vitamins and Hormones</i> , 2009, 80, 77-105.	1.7	23
28	Proline-Rich Tyrosine Kinase 2 (Pyk2) Regulates IGF-I-Induced Cell Motility and Invasion of Urothelial Carcinoma Cells. <i>PLoS ONE</i> , 2012, 7, e40148.	2.5	22
29	CRISPR-based gene disruption and integration of high-avidity, WT1-specific T cell receptors improve antitumor T cell function. <i>Science Translational Medicine</i> , 2022, 14, eabg8027.	12.4	21
30	Premature Senescence and Increased Oxidative Stress in the Thymus of Down Syndrome Patients. <i>Frontiers in Immunology</i> , 2021, 12, 669893.	4.8	15
31	Sex Steroids Upregulate the IGF1R in Prostate Cancer Cells through a Nongenotropic Pathway. <i>Annals of the New York Academy of Sciences</i> , 2009, 1155, 263-267.	3.8	14
32	Treatment with a Urokinase Receptor-derived Cyclized Peptide Improves Experimental Colitis by Preventing Monocyte Recruitment and Macrophage Polarization. <i>Inflammatory Bowel Diseases</i> , 2016, 22, 2390-2401.	1.9	14
33	The protein C pathway in intestinal barrier function: challenging the hemostasis paradigm. <i>Annals of the New York Academy of Sciences</i> , 2012, 1258, 78-85.	3.8	9
34	Determinants, mechanisms, and functional outcomes of myeloid cell diversity in cancer. <i>Immunological Reviews</i> , 2021, 300, 220-236.	6.0	5
35	Cathelicidins: A Novel Therapy for the Treatment of Intestinal Fibrosis?. <i>Cellular and Molecular Gastroenterology and Hepatology</i> , 2015, 1, 2-3.	4.5	4
36	Editorial: CCR7 is required for leukocyte egression in an experimental model of Crohn's disease-like ileitis. <i>Journal of Leukocyte Biology</i> , 2015, 97, 1000-1002.	3.3	2

#	ARTICLE	IF	CITATIONS
37	Anti-TNF Antibodies and Autophagy: A Hidden Nexus for a Successful Therapeutic Response?. Journal of Crohn's and Colitis, 2016, 10, 237-238.	1.3	0
38	Abstract 4945: A novel role for drebrin in regulating progranulin bioactivity in bladder cancer. , 2015, , .		0