Veronica Huber

List of Publications by Year
in descending order

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62 papers	15,276 citations	136885 32 h-index	149623 56 g-index
66 all docs	66 docs citations	66 times ranked	21630 citing authors

#	Article	IF	Citations
1	Extracellular vesicles in anti-tumor immunity. Seminars in Cancer Biology, 2022, 86, 64-79.	4.3	21
2	Fasting-Mimicking Diet Is Safe and Reshapes Metabolism and Antitumor Immunity in Patients with Cancer. Cancer Discovery, 2022, 12, 90-107.	7.7	124
3	3D models for melanoma Î³Î´ T cellâ€based immunotherapy. Clinical and Translational Medicine, 2022, 12, .	1.7	1
4	Back to simplicity: a four-marker blood cell score to quantify prognostically relevant myeloid cells in melanoma patients. , 2021, 9, e001167.		11
5	Integrated transcriptionalâ€phenotypic analysis captures systemic immunomodulation following antiangiogenic therapy in renal cell carcinoma patients. Clinical and Translational Medicine, 2021, 11, e434.	1.7	3
6	The Fatty Acid and Protein Profiles of Circulating CD81-Positive Small Extracellular Vesicles Are Associated with Disease Stage in Melanoma Patients. Cancers, 2021, 13, 4157.	1.7	17
7	miR-146a-5p impairs melanoma resistance to kinase inhibitors by targeting COX2 and regulating NFκB-mediated inflammatory mediators. Cell Communication and Signaling, 2020, 18, 156.	2.7	18
8	microRNAs Shape Myeloid Cell-Mediated Resistance to Cancer Immunotherapy. Frontiers in Immunology, 2020, 11, 1214.	2.2	12
9	Mechanisms of Action of EGFR Tyrosine Kinase Receptor Incorporated in Extracellular Vesicles. Cells, 2020, 9, 2505.	1.8	18
10	Cooperation and Interplay between EGFR Signalling and Extracellular Vesicle Biogenesis in Cancer. Cells, 2020, 9, 2639.	1.8	13
11	Natural-Killer-Derived Extracellular Vesicles: Immune Sensors and Interactors. Frontiers in Immunology, 2020, 11, 262.	2.2	87
12	Angiogenesis and Immunity in Renal Carcinoma: Can We Turn an Unhappy Relationship into a Happy Marriage?. Journal of Clinical Medicine, 2020, 9, 930.	1.0	25
13	Selective modulation of immune transcripts in extracellular vesicles from plasma of renal cell carcinoma patients receiving nivolumab.. Journal of Clinical Oncology, 2020, 38, 719-719.	0.8	1
14	The AURORA of a New Way to Value Myeloid Immunosuppression in Cancer. Cancer Research, 2019, 79, 3169-3171.	0.4	5
15	ki67 nuclei detection and ki67-index estimation: a novel automatic approach based on human vision modeling. BMC Bioinformatics, 2019, 20, 733.	1.2	11
16	Antibodyâ€“Fc/FcR Interaction on Macrophages as a Mechanism for Hyperprogressive Disease in Nonâ€“small Cell Lung Cancer Subsequent to PD-1/PD-L1 Blockade. Clinical Cancer Research, 2019, 25, 989-999.	3.2	315
17	Circulating mirâ€320a promotes immunosuppressive macrophages M2 phenotype associated with lung cancer risk. International Journal of Cancer, 2019, 144, 2746-2761.	2.3	56
18	Immunosuppressive circuits in tumor microenvironment and their influence on cancer treatment efficacy. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2019, 474, 407-420.	1.4	39

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19	pH regulators to target the tumor immune microenvironment in human hepatocellular carcinoma. OncoImmunology, 2018, 7, e1445452.	2.1	54
20	Mechanisms of tumor immunotherapy, with a focus on thoracic cancers. Journal of Thoracic Disease, 2018, 10, 4619-4631.	0.6	8
21	Minimal information for studies of extracellular vesicles 2018 (MISEV2018): a position statement of the International Society for Extracellular Vesicles and update of the MISEV2014 guidelines. Journal of Extracellular Vesicles, 2018, 7, 1535750.	5.5	6,961
22	A novel computational method for automatic segmentation, quantification and comparative analysis of immunohistochemically labeled tissue sections. BMC Bioinformatics, 2018, 19, 357.	1.2	17
23	The neutrophil-to-lymphocyte and platelet-to-lymphocyte ratios predict efficacy of platinum-based chemotherapy in patients with metastatic triple negative breast cancer. Scientific Reports, 2018, 8, 8703.	1.6	43
24	Abstract B022: Metabolic and immunologic effects of the fasting mimicking diet in cancer patients. , 2018, , .		2
25	Tumor-derived microRNAs induce myeloid suppressor cells and predict immunotherapy resistance in melanoma. Journal of Clinical Investigation, 2018, 128, 5505-5516.	3.9	193
26	Abstract 4981: Circulating mir-320 promotes immunosuppressive macrophages M2 phenotype associated with lung cancer progression. , 2018, , .		0
27	Abstract 3517: Targeting pH regulators to modulate human hepatocellular carcinoma microenvironment. , 2018, , .		0
28	Cancer acidity: An ultimate frontier of tumor immune escape and a novel target of immunomodulation. Seminars in Cancer Biology, 2017, 43, 74-89.	4.3	414
29	MIAQuant, a novel system for automatic segmentation, measurement, and localization comparison of different biomarkers from serialized histological slices. European Journal of Histochemistry, 2017, 61, 2838.	0.6	11
30	Targeting Immune Regulatory Networks to Counteract Immune Suppression in Cancer. Vaccines, 2016, 4, 38.	2.1	20
31	microRNA Expression in Sentinel Nodes from Progressing Melanoma Patients Identifies Networks Associated with Dysfunctional Immune Response. Genes, 2016, 7, 124.	1.0	8
32	Salivary Cytokine Levels and Oral Mucositis in Head and Neck Cancer Patients Treated With Chemotherapy and Radiation Therapy. International Journal of Radiation Oncology Biology Physics, 2016, 96, 959-966.	0.4	48
33	TNF-Related Apoptosis-Inducing Ligand (TRAIL)â€“Armed Exosomes Deliver Proapoptotic Signals to Tumor Site. Clinical Cancer Research, 2016, 22, 3499-3512.	3.2	158
34	Adaptive immune contexture at the tumour site and downmodulation of circulating myeloid-derived suppressor cells in the response of solitary fibrous tumour patients to anti-angiogenic therapy. British Journal of Cancer, 2014, 111, 1350-1362.	2.9	21
35	Tumor Exosomes and Their Impact on Immunity and Cancer Progression. , 2013, , 517-535.		0
36	Modulation of Microenvironment Acidity Reverses Anergy in Human and Murine Tumor-Infiltrating T Lymphocytes. Cancer Research, 2012, 72, 2746-2756.	0.4	470

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37	Immune Surveillance Properties of Human NK Cell-Derived Exosomes. Journal of Immunology, 2012, 189, 2833-2842.	0.4	358
38	Recent advances on the role of tumor exosomes in immunosuppression and disease progression. Seminars in Cancer Biology, 2012, 22, 342-349.	4.3	246
39	Potential role of HER2â€overexpressing exosomes in countering trastuzumabâ€based therapy. Journal of Cellular Physiology, 2012, 227, 658-667.	2.0	410
40	Phenotype, function and clinical implications of myeloid-derived suppressor cells in cancer patients. Cancer Immunology, Immunotherapy, 2012, 61, 255-263.	2.0	230
41	Proteomic detection of a large amount of SCGFÎ± in the stroma of GISTs after imatinib therapy. Journal of Translational Medicine, 2011, 9, 158.	1.8	8
42	Proton dynamics in cancer. Journal of Translational Medicine, 2010, 8, 57.	1.8	97
43	High Levels of Exosomes Expressing CD63 and Caveolin-1 in Plasma of Melanoma Patients. PLoS ONE, 2009, 4, e5219.	1.1	806
44	Tumor-Derived Exosomes as Dendritic Cell Modulators. , 2009, , 119-128.		1
45	Tumour-released exosomes and their implications in cancer immunity. Cell Death and Differentiation, 2008, 15, 80-88.	5.0	452
46	More insights into the immunosuppressive potential of tumor exosomes. Journal of Translational Medicine, 2008, 6, 63.	1.8	33
47	Tumor-Released Microvesicles as Vehicles of Immunosuppression: Figure 1.. Cancer Research, 2007, 67, 2912-2915.	0.4	377
48	Identification of a New Subset of Myeloid Suppressor Cells in Peripheral Blood of Melanoma Patients With Modulation by a Granulocyte-Macrophage Colony-Stimulation Factorâ€“Based Antitumor Vaccine. Journal of Clinical Oncology, 2007, 25, 2546-2553.	0.8	606
49	Interferon-activated neutrophils store a TNF-related apoptosis-inducing ligand (TRAIL/Apo-2 ligand) intracellular pool that is readily mobilizable following exposure to proinflammatory mediators. Journal of Leukocyte Biology, 2006, 79, 123-132.	1.5	72
50	Human Tumor-Released Microvesicles Promote the Differentiation of Myeloid Cells with Transforming Growth Factor-Î²â€“Mediated Suppressive Activity on T Lymphocytes. Cancer Research, 2006, 66, 9290-9298.	0.4	455
51	Natural Killer and NK-Like T-Cell Activation in Colorectal Carcinoma Patients Treated with Autologous Tumor-Derived Heat Shock Protein 96. Cancer Research, 2005, 65, 3942-3949.	0.4	47
52	Escape strategies and reasons for failure in the interaction between tumour cells and the immune system: how can we tilt the balance towards immune-mediated cancer control?. Expert Opinion on Biological Therapy, 2005, 5, 463-476.	1.4	63
53	Human Colorectal Cancer Cells Induce T-Cell Death Through Release of Proapoptotic Microvesicles: Role in Immune Escape. Gastroenterology, 2005, 128, 1796-1804.	0.6	453
54	Role of Cross-Talk between IFN-Î±-Induced Monocyte-Derived Dendritic Cells and NK Cells in Priming CD8+ T Cell Responses against Human Tumor Antigens. Journal of Immunology, 2004, 172, 5363-5370.	0.4	103

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55	IFNÎ±-stimulated neutrophils and monocytes release a soluble form of TNF-related apoptosis-inducing ligand (TRAIL/Apo-2 ligand) displaying apoptotic activity on leukemic cells. Blood, 2004, 103, 3837-3844.	0.6	146
56	Human Tumor-Derived Heat Shock Protein 96 Mediates In Vitro Activation and In Vivo Expansion of Melanoma- and Colon Carcinoma-Specific T Cells. Journal of Immunology, 2003, 171, 3467-3474.	0.4	116
57	Induction of Lymphocyte Apoptosis by Tumor Cell Secretion of FasL-bearing Microvesicles. Journal of Experimental Medicine, 2002, 195, 1303-1316.	4.2	660
58	Immunity to cancer: attack and escape in T lymphocyte-tumor cell interaction. Immunological Reviews, 2002, 188, 97-113.	2.8	246
59	Effect ofHelicobacter pylori eradication on cyclooxygenase 2 (COX-2) and inducible nitric oxide synthase (iNOS) expression during gastric adaptation to aspirin (ASA) in humans. Microscopy Research and Technique, 2001, 53, 336-342.	1.2	4
60	Expression of endothelial cell-derived nitric oxide synthase (eNOS) is increased during gastric adaptation to chronic aspirin intake in humans. Alimentary Pharmacology and Therapeutics, 1999, 13, 507-514.	1.9	16
61	Expression of constitutive nitric oxide synthase in rat and human gastrointestinal tract. Biochimica Et Biophysica Acta - Molecular Cell Research, 1999, 1450, 414-422.	1.9	26
62	Lipidic Profile Changes in Exosomes and Microvesicles Derived From Plasma of Monoclonal Antibody-Treated Psoriatic Patients. Frontiers in Cell and Developmental Biology, 0, 10, .	1.8	17