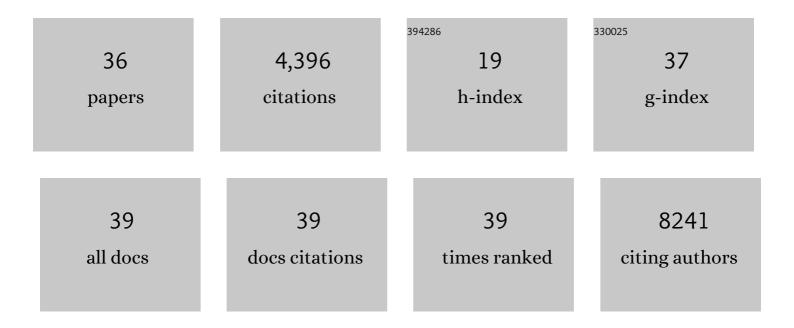
Anna-Karin Olsson

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Extended cleavage specificity of a Chinese alligator granzyme B homologue, a strict Glu-ase in contrast to the mammalian Asp-ases. Developmental and Comparative Immunology, 2022, 128, 104324.	1.0	6
2	Vaccination against galectin-1 promotes cytotoxic T-cell infiltration in melanoma and reduces tumor burden. Cancer Immunology, Immunotherapy, 2022, 71, 2029-2040.	2.0	13
3	Chicken cathepsin G-like - A highly specific serine protease with a peculiar tryptase specificity expressed by chicken thrombocytes. Developmental and Comparative Immunology, 2022, 129, 104337.	1.0	2
4	Quantitative In-Depth Transcriptome Analysis Implicates Peritoneal Macrophages as Important Players in the Complement and Coagulation Systems. International Journal of Molecular Sciences, 2022, 23, 1185.	1.8	7
5	Inflammation and neutrophil extracellular traps in cerebral cavernous malformation. Cellular and Molecular Life Sciences, 2022, 79, 206.	2.4	12
6	Mast Cell Tryptase Potentiates Neutrophil Extracellular Trap Formation. Journal of Innate Immunity, 2022, 14, 433-446.	1.8	6
7	Platelet-Derived PDGFB Promotes Recruitment of Cancer-Associated Fibroblasts, Deposition of Extracellular Matrix and Tgfl² Signaling in the Tumor Microenvironment. Cancers, 2022, 14, 1947.	1.7	10
8	Specific targeting of PDGFRÎ ² in the stroma inhibits growth and angiogenesis in tumors with high PDGF-BB expression. Theranostics, 2020, 10, 1122-1135.	4.6	35
9	Platelet-Specific PDGFB Ablation Impairs Tumor Vessel Integrity and Promotes Metastasis. Cancer Research, 2020, 80, 3345-3358.	0.4	47
10	TANKâ€binding kinase 1 is a mediator of plateletâ€induced EMT in mammary carcinoma cells. FASEB Journal, 2019, 33, 7822-7832.	0.2	23
11	Platelets, NETs and cancer. Thrombosis Research, 2018, 164, S148-S152.	0.8	83
12	Consensus guidelines for the use and interpretation of angiogenesis assays. Angiogenesis, 2018, 21, 425-532.	3.7	429
13	Trametinib prevents mesothelial-mesenchymal transition and ameliorates abdominal adhesion formation. Journal of Surgical Research, 2018, 227, 198-210.	0.8	14
14	Pharmacological targeting of peptidylarginine deiminase 4 prevents cancer-associated kidney injury in mice. Oncolmmunology, 2017, 6, e1320009.	2.1	51
15	Development of a novel therapeutic vaccine carrier that sustains high antibody titers against several targets simultaneously. FASEB Journal, 2017, 31, 1204-1214.	0.2	11
16	NETosis in Cancer – Platelet–Neutrophil Crosstalk Promotes Tumor-Associated Pathology. Frontiers in Immunology, 2016, 7, 373.	2.2	76
17	Tumor-Induced NETosis as a Risk Factor for Metastasis and Organ Failure. Cancer Research, 2016, 76, 4311-4315.	0.4	102
18	Immunity Gone Astrav – NETs in Cancer. Trends in Cancer. 2016. 2. 633-634.	3.8	18

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#	Article	IF	CITATIONS
19	Ras and TGF-Î ² signaling enhance cancer progression by promoting the ΔNp63 transcriptional program. Science Signaling, 2016, 9, ra84.	1.6	33
20	Tumor-induced neutrophil extracellular traps—drivers of systemic inflammation and vascular dysfunction. Oncolmmunology, 2016, 5, e1098803.	2.1	5
21	Targeting Serglycin Prevents Metastasis in Murine Mammary Carcinoma. PLoS ONE, 2016, 11, e0156151.	1.1	19
22	Pleiotrophin promotes vascular abnormalization in gliomas and correlates with poor survival in patients with astrocytomas. Science Signaling, 2015, 8, ra125.	1.6	52
23	Vaccination approach to anti-angiogenic treatment of cancer. Biochimica Et Biophysica Acta: Reviews on Cancer, 2015, 1855, 155-171.	3.3	22
24	Neutrophil Extracellular Traps Accumulate in Peripheral Blood Vessels and Compromise Organ Function in Tumor-Bearing Animals. Cancer Research, 2015, 75, 2653-2662.	0.4	180
25	CCL2 and CCL5 Are Novel Therapeutic Targets for Estrogen-Dependent Breast Cancer. Clinical Cancer Research, 2015, 21, 3794-3805.	3.2	190
26	Vaccines targeting self-antigens: mechanisms and efficacy-determining parameters. FASEB Journal, 2015, 29, 3253-3262.	0.2	25
27	NETosis in cancer. Oncoscience, 2015, 2, 900-901.	0.9	13
28	Therapeutic vaccination targeting the tumour vasculature. Biochemical Society Transactions, 2014, 42, 1653-1657.	1.6	4
29	Therapeutic vaccination against fibronectin ED-A attenuates progression of metastatic breast cancer. Oncotarget, 2014, 5, 12418-12427.	0.8	52
30	HRG regulates tumor progression, epithelial to mesenchymal transition and metastasis via platelet-induced signaling in the pre-tumorigenic microenvironment. Angiogenesis, 2013, 16, 889-902.	3.7	19
31	The non-toxic and biodegradable adjuvant Montanide ISA 720/CpG can replace Freund's in a cancer vaccine targeting ED-B—a prerequisite for clinical development. Vaccine, 2012, 30, 225-230.	1.7	20
32	Enhanced Platelet Activation Mediates the Accelerated Angiogenic Switch in Mice Lacking Histidine-Rich Glycoprotein. PLoS ONE, 2011, 6, e14526.	1.1	16
33	Vaccination against the extra domainâ€B of fibronectin as a novel tumor therapy. FASEB Journal, 2010, 24, 4535-4544.	0.2	47
34	Activated Platelets Provide a Functional Microenvironment for the Antiangiogenic Fragment of Histidine-Rich Glycoprotein. Molecular Cancer Research, 2009, 7, 1792-1802.	1.5	36
35	Identification of potent biodegradable adjuvants that efficiently break self-tolerance—A key issue in the development of therapeutic vaccines. Vaccine, 2009, 28, 48-52.	1.7	16
36	VEGF receptor signalling ? in control of vascular function. Nature Reviews Molecular Cell Biology, 2006, 7, 359-371.	16.1	2,698