

# Sergij Goerdts

## List of Publications by Year in descending order

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Version: 2024-02-01

51  
papers

6,370  
citations

304743

22  
h-index

214800

47  
g-index

52  
all docs

52  
docs citations

52  
times ranked

12877  
citing authors

#	ARTICLE	IF	CITATIONS
1	Macrophage Activation and Polarization: Nomenclature and Experimental Guidelines. <i>Immunity</i> , 2014, 41, 14-20.	14.3	4,638
2	Stabilin-1 and $\alpha 2$ constitute a novel family of fasciclin-like hyaluronan receptor homologues. <i>Biochemical Journal</i> , 2002, 362, 155-164.	3.7	248
3	Deficiency of liver sinusoidal scavenger receptors stabilin-1 and -2 in mice causes glomerulofibrotic nephropathy via impaired hepatic clearance of noxious blood factors. <i>Journal of Clinical Investigation</i> , 2011, 121, 703-714.	8.2	133
4	Angiocrine Bmp2 signaling in murine liver controls normal iron homeostasis. <i>Blood</i> , 2017, 129, 415-419.	1.4	125
5	Liver sinusoidal endothelium: A microenvironment-dependent differentiation program in rat including the novel junctional protein liver endothelial differentiation-associated protein-1. <i>Hepatology</i> , 2010, 52, 313-326.	7.3	87
6	Targeted ultra-deep sequencing reveals recurrent and mutually exclusive mutations of cancer genes in blastic plasmacytoid dendritic cell neoplasm. <i>Oncotarget</i> , 2014, 5, 6404-6413.	1.8	82
7	Endothelial GATA4 controls liver fibrosis and regeneration by preventing a pathogenic switch in angiocrine signaling. <i>Journal of Hepatology</i> , 2021, 74, 380-393.	3.7	81
8	Angiocrine Wnt signaling controls liver growth and metabolic maturation in mice. <i>Hepatology</i> , 2018, 68, 707-722.	7.3	73
9	Molecular genetics of Xeroderma pigmentosum variant. <i>Experimental Dermatology</i> , 2003, 12, 529-536.	2.9	68
10	The endothelial cell receptor stabilin-2 regulates VWF-FVIII complex half-life and immunogenicity. <i>Journal of Clinical Investigation</i> , 2018, 128, 4057-4073.	8.2	67
11	Dimethyl fumarate restores apoptosis sensitivity and inhibits tumor growth and metastasis in CTCL by targeting NF- $\kappa$ B. <i>Blood</i> , 2016, 128, 805-815.	1.4	65
12	Drug survival rates and reasons for drug discontinuation in psoriasis. <i>JDDG - Journal of the German Society of Dermatology</i> , 2016, 14, 1089-1099.	0.8	57
13	Patient Preferences for Treatment of Psoriasis with Biologicals: A Discrete Choice Experiment. <i>PLoS ONE</i> , 2015, 10, e0129120.	2.5	51
14	Stabilin-1 is expressed in human breast cancer and supports tumor growth in mammary adenocarcinoma mouse model. <i>Oncotarget</i> , 2016, 7, 31097-31110.	1.8	50
15	Angiodiversity and organotypic functions of sinusoidal endothelial cells. <i>Angiogenesis</i> , 2021, 24, 289-310.	7.2	48
16	T-cell clonality of undetermined significance. <i>Blood</i> , 2001, 98, 247-248.	1.4	42
17	Hepatic Endothelial Notch Activation Protects against Liver Metastasis by Regulating Endothelial-Tumor Cell Adhesion Independent of Angiocrine Signaling. <i>Cancer Research</i> , 2019, 79, 598-610.	0.9	41
18	TGF- $\beta 2$ , but Not Bone Morphogenetic Proteins, Activates Smad1/5 Pathway in Primary Human Macrophages and Induces Expression of Proatherogenic Genes. <i>Journal of Immunology</i> , 2015, 194, 709-718.	0.8	36

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19	Prognostic value of immune cell infiltration, tertiary lymphoid structures and PD-L1 expression in Merkel cell carcinomas. <i>International Journal of Clinical and Experimental Pathology</i> , 2014, 7, 7610-21.	0.5	36
20	Tumor Cellâ€Derived Angiopoietin-2 Promotes Metastasis in Melanoma. <i>Cancer Research</i> , 2020, 80, 2586-2598.	0.9	27
21	Desmoglein 2 Depletion Leads to Increased Migration and Upregulation of the Chemoattractant Secretoneurin in Melanoma Cells. <i>PLoS ONE</i> , 2014, 9, e89491.	2.5	25
22	Angiocrine Hepatocyte Growth Factor Signaling Controls Physiological Organ and Body Size and Dynamic Hepatocyte Proliferation to Prevent Liver Damage during Regeneration. <i>American Journal of Pathology</i> , 2020, 190, 358-371.	3.8	24
23	An Inducible Hepatocellular Carcinoma Model for Preclinical Evaluation of Antiangiogenic Therapy in Adult Mice. <i>Cancer Research</i> , 2014, 74, 4157-4169.	0.9	23
24	SÃ©zary syndrome: old enigmas, new targets. <i>JDDG - Journal of the German Society of Dermatology</i> , 2016, 14, 256-264.	0.8	23
25	GPR182 is a novel marker for sinusoidal endothelial differentiation with distinct GPCR signaling activity inÂvitro. <i>Biochemical and Biophysical Research Communications</i> , 2018, 497, 32-38.	2.1	21
26	Patient Preferences for Biologicals in Psoriasis: Top Priority of Safety for Cardiovascular Patients. <i>PLoS ONE</i> , 2015, 10, e0144335.	2.5	19
27	Slâ€CLP inhibits the growth of mouse mammary adenocarcinoma by preventing recruitment of tumorâ€associated macrophages. <i>International Journal of Cancer</i> , 2020, 146, 1396-1408.	5.1	18
28	GATA4 and LMO3 balance angiocrine signaling and autocrine inflammatory activation by BMP2 in liver sinusoidal endothelial cells. <i>Gene</i> , 2017, 627, 491-499.	2.2	17
29	Exploring the transcriptomic network of multi-ligand scavenger receptor Stabilin-1- and Stabilin-2-deficient liver sinusoidal endothelial cells. <i>Gene</i> , 2021, 768, 145284.	2.2	16
30	IL-4 driven transcription factor FoxQ1 is expressed by monocytes in atopic dermatitis and stimulates monocyte migration. <i>Scientific Reports</i> , 2017, 7, 16847.	3.3	14
31	Bone marrow sinusoidal endothelium controls terminal erythroid differentiation and reticulocyte maturation. <i>Nature Communications</i> , 2021, 12, 6963.	12.8	14
32	Ultraviolet light tattoo complicated by granulomatous inflammation. <i>Journal of the American Academy of Dermatology</i> , 2011, 65, e124-e126.	1.2	13
33	Pianp deficiency links GABAB receptor signaling and hippocampal and cerebellar neuronal cell composition to autism-like behavior. <i>Molecular Psychiatry</i> , 2020, 25, 2979-2993.	7.9	13
34	Expression of stabilin-1 in M2 macrophages in human granulomatous disease and melanocytic lesions. <i>International Journal of Clinical and Experimental Pathology</i> , 2014, 7, 1625-34.	0.5	12
35	Generalized Eruptive Histiocytosis Associated With<i>FIP1L1-PDGFR</i>â€Positive Chronic Eosinophilic Leukemia. <i>JAMA Dermatology</i> , 2015, 151, 766.	4.1	11
36	Counter-regulation of the ligand-receptor pair Leda-1/Pianp and Pirl± during the LPS-mediated immune response of murine macrophages. <i>Biochemical and Biophysical Research Communications</i> , 2015, 464, 1078-1083.	2.1	10

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37	Aggressive primary cutaneous B-cell lymphomas show increased Angiopoietin-2-induced angiogenesis. <i>Experimental Dermatology</i> , 2015, 24, 424-429.	2.9	8
38	Angiogenic and molecular diversity determine hepatic melanoma metastasis and response to anti-angiogenic treatment. <i>Journal of Translational Medicine</i> , 2022, 20, 62.	4.4	7
39	Localized insulin-dependent amyloidosis with scar-tissue formation. <i>Journal of the American Academy of Dermatology</i> , 2014, 71, e160-e162.	1.2	6
40	Hematopoietic Stabilin-1 deficiency does not influence atherosclerosis susceptibility in LDL receptor knockout mice. <i>Atherosclerosis</i> , 2019, 281, 47-55.	0.8	6
41	ALK1 controls hepatic vessel formation, angiodiversity, and angiocrine functions in hereditary hemorrhagic telangiectasia of the liver. <i>Hepatology</i> , 2023, 77, 1211-1227.	7.3	5
42	Erythematous nodule on the earlobe in a patient from Iraq. <i>JDDG - Journal of the German Society of Dermatology</i> , 2015, 13, 588-590.	0.8	3
43	Immunoregulatory properties of decidua macrophages. <i>American Journal of Reproductive Immunology</i> , 2002, 48, 142-142.	1.2	2
44	Patterns of care and follow-up care of patients with uveal melanoma in German-speaking countries: a multinational survey of the German Dermatologic Cooperative Oncology Group (DeCOG). <i>Journal of Cancer Research and Clinical Oncology</i> , 2021, 147, 1763-1771.	2.5	2
45	The potential role of acetylcholine receptors in acne inversa (HS) pathogenesis. <i>Experimental Dermatology</i> , 2008, 15, 480-480.	2.9	1
46	Vaskuläre Nischen: Endothelzellen als multifunktionale gewebe- und standortspezifische Teamplayer im gesunden und erkrankten Organismus. <i>JDDG - Journal of the German Society of Dermatology</i> , 2014, 12, 685-690.	0.8	1
47	Acid citrate dextrose extracorporeal photopheresis is an alternative treatment option for patients with heparin allergy. <i>International Journal of Dermatology</i> , 2015, 54, e266-7.	1.0	1
48	A large, greasy papillomatous tumor in an 84-year-old patient. <i>JDDG - Journal of the German Society of Dermatology</i> , 2017, 15, 345-348.	0.8	0
49	Autism-like behavior in <i>Pianp</i> -deficient mice is associated with decreased neuronal <i>Erdr1</i> expression and altered GABAB receptor signaling. <i>Molecular Psychiatry</i> , 2020, 25, 2645-2645.	7.9	0
50	Polarized $M\ddot{u}1$ and $M\ddot{u}2$ respond to alternative activation or exogenous danger signals, but not to $IFN\ddot{u}3$ . <i>FASEB Journal</i> , 2006, 20, LB122.	0.5	0
51	Incidence of pulmonary embolism and impact on mortality in patients with malignant melanoma. <i>Clinical Imaging</i> , 2022, 83, 72-76.	1.5	0