Sergij Goerdt

List of Publications by Year
in descending order

51 papers	6,370 citations	304368 22 h-index	214527 47 g-index
52 all docs	52 docs citations	52 times ranked	12877 citing authors

#	Article	IF	Citations
1	ALK1 controls hepatic vessel formation, angiodiversity, and angiocrine functions in hereditary hemorrhagic telangiectasia of the liver. Hepatology, 2023, 77, 1211-1227.	3.6	5
2	Incidence of pulmonary embolism and impact on mortality in patients with malignant melanoma. Clinical Imaging, 2022, 83, 72-76.	0.8	0
3	Angiogenic and molecular diversity determine hepatic melanoma metastasis and response to anti-angiogenic treatment. Journal of Translational Medicine, 2022, 20, 62.	1.8	7
4	Exploring the transcriptomic network of multi-ligand scavenger receptor Stabilin-1- and Stabilin-2-deficient liver sinusoidal endothelial cells. Gene, 2021, 768, 145284.	1.0	16
5	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). Journal of Cancer Research and Clinical Oncology, 2021, 147, 1763-1771.	1.2	2
6	Endothelial GATA4 controls liver fibrosis and regeneration by preventing a pathogenic switch in angiocrine signaling. Journal of Hepatology, 2021, 74, 380-393.	1.8	81
7	Angiodiversity and organotypic functions of sinusoidal endothelial cells. Angiogenesis, 2021, 24, 289-310.	3.7	48
8	Bone marrow sinusoidal endothelium controls terminal erythroid differentiation and reticulocyte maturation. Nature Communications, 2021, 12, 6963.	5.8	14
9	Pianp deficiency links GABAB receptor signaling and hippocampal and cerebellar neuronal cell composition to autism-like behavior. Molecular Psychiatry, 2020, 25, 2979-2993.	4.1	13
10	SIâ€CLP inhibits the growth of mouse mammary adenocarcinoma by preventing recruitment of tumorâ€associated macrophages. International Journal of Cancer, 2020, 146, 1396-1408.	2.3	18
11	Angiocrine Hepatocyte Growth Factor Signaling Controls Physiological Organ and Body Size and Dynamic Hepatocyte Proliferation to Prevent Liver Damage during Regeneration. American Journal of Pathology, 2020, 190, 358-371.	1.9	24
12	Autism-like behavior in Pianp-deficient mice is associated with decreased neuronal Erdr1 expression and altered GABAB receptor signaling. Molecular Psychiatry, 2020, 25, 2645-2645.	4.1	0
13	Tumor Cellâ€"Derived Angiopoietin-2 Promotes Metastasis in Melanoma. Cancer Research, 2020, 80, 2586-2598.	0.4	27
14	Hematopoietic Stabilin-1 deficiency does not influence atherosclerosis susceptibility in LDL receptor knockout mice. Atherosclerosis, 2019, 281, 47-55.	0.4	6
15	Hepatic Endothelial Notch Activation Protects against Liver Metastasis by Regulating Endothelial-Tumor Cell Adhesion Independent of Angiocrine Signaling. Cancer Research, 2019, 79, 598-610.	0.4	41
16	GPR182 is a novel marker for sinusoidal endothelial differentiation with distinct GPCR signaling activity inÂvitro. Biochemical and Biophysical Research Communications, 2018, 497, 32-38.	1.0	21
17	Angiocrine Wnt signaling controls liver growth and metabolic maturation in mice. Hepatology, 2018, 68, 707-722.	3.6	73
18	The endothelial cell receptor stabilin-2 regulates VWF-FVIII complex half-life and immunogenicity. Journal of Clinical Investigation, 2018, 128, 4057-4073.	3.9	67

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19	A large, greasy papillomatous tumor in an 84â€yearâ€old patient. JDDG - Journal of the German Society of Dermatology, 2017, 15, 345-348.	0.4	0
20	Angiocrine Bmp2 signaling in murine liver controls normal iron homeostasis. Blood, 2017, 129, 415-419.	0.6	125
21	IL-4 driven transcription factor FoxQ1 is expressed by monocytes in atopic dermatitis and stimulates monocyte migration. Scientific Reports, 2017, 7, 16847.	1.6	14
22	GATA4 and LMO3 balance angiocrine signaling and autocrine inflammatory activation by BMP2 in liver sinusoidal endothelial cells. Gene, 2017, 627, 491-499.	1.0	17
23	Dimethyl fumarate restores apoptosis sensitivity and inhibits tumor growth and metastasis in CTCL by targeting NF-Î°B. Blood, 2016, 128, 805-815.	0.6	65
24	SÃ©zary syndrome: old enigmas, new targets. JDDG - Journal of the German Society of Dermatology, 2016, 14, 256-264.	0.4	23
25	Drug survival rates and reasons for drug discontinuation in psoriasis. JDDG - Journal of the German Society of Dermatology, 2016, 14, 1089-1099.	0.4	57
26	Stabilin-1 is expressed in human breast cancer and supports tumor growth in mammary adenocarcinoma mouse model. Oncotarget, 2016, 7, 31097-31110.	0.8	50
27	Aggressive primary cutaneous Bâ€cell lymphomas show increased Angiopoietinâ€2â€induced angiogenesis. Experimental Dermatology, 2015, 24, 424-429.	1.4	8
28	Erythematous nodule on the earlobe in a patient from Iraq. JDDG - Journal of the German Society of Dermatology, 2015, 13, 588-590.	0.4	3
29	Acid citrate dextrose extracorporeal photopheresis is an alternative treatment option for patients with heparin allergy. International Journal of Dermatology, 2015, 54, e266-7.	0.5	1
30	Patient Preferences for Treatment of Psoriasis with Biologicals: A Discrete Choice Experiment. PLoS ONE, 2015, 10, e0129120.	1.1	51
31	Patient Preferences for Biologicals in Psoriasis: Top Priority of Safety for Cardiovascular Patients. PLoS ONE, 2015, 10, e0144335.	1.1	19
32	Generalized Eruptive Histiocytosis Associated WithFIP1L1-PDGFRAâ€“Positive Chronic Eosinophilic Leukemia. JAMA Dermatology, 2015, 151, 766.	2.0	11
33	Counter-regulation of the ligand-receptor pair Leda-1/Pianp and PilrÎ± during the LPS-mediated immune response of murine macrophages. Biochemical and Biophysical Research Communications, 2015, 464, 1078-1083.	1.0	10
34	TGF-Î²1, but Not Bone Morphogenetic Proteins, Activates Smad1/5 Pathway in Primary Human Macrophages and Induces Expression of Proatherogenic Genes. Journal of Immunology, 2015, 194, 709-718.	0.4	36
35	An Inducible Hepatocellular Carcinoma Model for Preclinical Evaluation of Antiangiogenic Therapy in Adult Mice. Cancer Research, 2014, 74, 4157-4169.	0.4	23
36	Localized insulin-dependent amyloidosis with scar-tissue formation. Journal of the American Academy of Dermatology, 2014, 71, e160-e162.	0.6	6

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37	VaskulÃre Nischen: Endothelzellen als multifunktionale gewebeâ€•und standortspezifische Teamplayer im gesunden und erkrankten Organismus. JDDG - Journal of the German Society of Dermatology, 2014, 12, 685-690.	0.4	1
38	Macrophage Activation and Polarization: Nomenclature and Experimental Guidelines. Immunity, 2014, 41, 14-20.	6.6	4,638
39	Desmoglein 2 Depletion Leads to Increased Migration and Upregulation of the Chemoattractant Secretoneurin in Melanoma Cells. PLoS ONE, 2014, 9, e89491.	1.1	25
40	Targeted ultra-deep sequencing reveals recurrent and mutually exclusive mutations of cancer genes in blastic plasmacytoid dendritic cell neoplasm. Oncotarget, 2014, 5, 6404-6413.	0.8	82
41	Expression of stabilin-1 in M2 macrophages in human granulomatous disease and melanocytic lesions. International Journal of Clinical and Experimental Pathology, 2014, 7, 1625-34.	0.5	12
42	Prognostic value of immune cell infiltration, tertiary lymphoid structures and PD-L1 expression in Merkel cell carcinomas. International Journal of Clinical and Experimental Pathology, 2014, 7, 7610-21.	0.5	36
43	Ultraviolet light tattoo complicated by granulomatous inflammation. Journal of the American Academy of Dermatology, 2011, 65, e124-e126.	0.6	13
44	Deficiency of liver sinusoidal scavenger receptors stabilin-1 and -2 in mice causes glomerulofibrotic nephropathy via impaired hepatic clearance of noxious blood factors. Journal of Clinical Investigation, 2011, 121, 703-714.	3.9	133
45	Liver sinusoidal endothelium: A microenvironment-dependent differentiation program in rat including the novel junctional protein liver endothelial differentiation-associated protein-1. Hepatology, 2010, 52, 313-326.	3.6	87
46	The potential role of acetylcholine receptors in acne inversa (HS) pathogenesis. Experimental Dermatology, 2008, 15, 480-480.	1.4	1
47	Polarized MÏ†1 and MÏ†2 respond to alternative activation or exogenous danger signals, but not to IFNÎ³. FASEB Journal, 2006, 20, LB122.	0.2	0
48	Molecular genetics of Xeroderma pigmentosum variant. Experimental Dermatology, 2003, 12, 529-536.	1.4	68
49	Stabilin-1 and â^'2 constitute a novel family of fasciclin-like hyaluronan receptor homologues. Biochemical Journal, 2002, 362, 155-164.	1.7	248
50	Immunoregulatory properties of decidua macrophages. American Journal of Reproductive Immunology, 2002, 48, 142-142.	1.2	2
51	T-cell clonality of undetermined significance. Blood, 2001, 98, 247-248.	0.6	42