Cyrill GÃ©raud

List of Publications by Year
in descending order

36 papers	625 citations	758635 12 h-index	610482 24 g-index
37 all docs	37 docs citations	37 times ranked	1063 citing authors

#	Article	IF	Citations
1	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
2	Angiocrine Wnt signaling controls liver growth and metabolic maturation in mice. Hepatology, 2018, 68, 707-722.	3.6	73
3	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
4	Dimethyl fumarate restores apoptosis sensitivity and inhibits tumor growth and metastasis in CTCL by targeting NF-ÎºB. Blood, 2016, 128, 805-815.	0.6	65
5	Endothelial transdifferentiation in hepatocellular carcinoma: loss of Stabilinâ€2 expression in periâ€tumourous liver correlates with increased survival. Liver International, 2013, 33, 1428-1440.	1.9	49
6	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
7	Tumor Cellâ€“Derived Angiopoietin-2 Promotes Metastasis in Melanoma. Cancer Research, 2020, 80, 2586-2598.	0.4	27
8	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
9	An Inducible Hepatocellular Carcinoma Model for Preclinical Evaluation of Antiangiogenic Therapy in Adult Mice. Cancer Research, 2014, 74, 4157-4169.	0.4	23
10	Endothelial Notch signaling controls insulin transport in muscle. EMBO Molecular Medicine, 2020, 12, e09271.	3.3	23
11	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
12	Bone marrow sinusoidal endothelium controls terminal erythroid differentiation and reticulocyte maturation. Nature Communications, 2021, 12, 6963.	5.8	14
13	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
14	Suppression of Endothelial Cell FAK Expression Reduces Pancreatic Ductal Adenocarcinoma Metastasis after Gemcitabine Treatment. Cancer Research, 2022, 82, 1909-1925.	0.4	13
15	Vascular niches: endothelial cells as tissueâ€•and siteâ€specific multifunctional team players in health and disease. JDDG - Journal of the German Society of Dermatology, 2014, 12, 685-689.	0.4	11
16	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
17	Loxl2 is dispensable for dermal development, homeostasis and tumour stroma formation. PLoS ONE, 2018, 13, e0199679.	1.1	10
18	Sentinel node metastasis mitotic rate (SN â€•MMR) as a prognostic indicator of rapidly progressing disease in patients with sentinel nodeâ€positive melanomas. International Journal of Cancer, 2017, 140, 1907-1917.	2.3	9

#	Article	IF	Citations
19	Angiogenic and molecular diversity determine hepatic melanoma metastasis and response to anti-angiogenic treatment. Journal of Translational Medicine, 2022, 20, 62.	1.8	7
20	Hematopoietic Stabilin-1 deficiency does not influence atherosclerosis susceptibility in LDL receptor knockout mice. Atherosclerosis, 2019, 281, 47-55.	0.4	6
21	Re: Deep learning outperformed 11 pathologists in the classification of histopathological melanoma images. European Journal of Cancer, 2020, 130, 259-261.	1.3	6
22	Podoplanin is required for tumor cell invasion in cutaneous squamous cell carcinoma. Experimental Dermatology, 2021, 30, 1619-1630.	1.4	6
23	The metastatic cycle: metastatic niches and cancer cell dissemination. JDDG - Journal of the German Society of Dermatology, 2014, 12, 1012-1019.	0.4	5
24	Neuropsychiatric symptoms, skin disease, and weight loss: necrolytic migratory erythema and a glucagonoma. Lancet, The, 2020, 395, 985.	6.3	5
25	ALK1 controls hepatic vessel formation, angiodiversity, and angiocrine functions in hereditary hemorrhagic telangiectasia of the liver. Hepatology, 2023, 77, 1211-1227.	3.6	5
26	Posttranslational proteolytic processing of Leda-1/Pianp involves cleavage by MMPs, ADAM10/17 and gamma-secretase. Biochemical and Biophysical Research Communications, 2016, 477, 661-666.	1.0	4
27	Imbalanced Activation of Wnt-/Î²-Catenin-Signaling in Liver Endothelium Alters Normal Sinusoidal Differentiation. Frontiers in Physiology, 2021, 12, 722394.	1.3	4
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	Liaison leads to solitary syphilitic chancre on the neck. Lancet, The, 2018, 392, 2397.	6.3	3
30	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
31	Growing nodule with telangiectasia on the scalp. JDDG - Journal of the German Society of Dermatology, 2020, 18, 501-504.	0.4	1
32	Der metastatische Zyklus: metastatische Nischen und Tumorzellâ€Dissemination. JDDG - Journal of the German Society of Dermatology, 2014, 12, 1012-1020.	0.4	0
33	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
34	Pruritic papulovesicular dermatosis with reticular hyperpigmentation. JDDG - Journal of the German Society of Dermatology, 2018, 16, 238-241.	0.4	0
35	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
36	Vascular Remodeling Is a Crucial Event in the Early Phase of Hepatocarcinogenesis in Rodent Models for Liver Tumorigenesis. Cells, 2022, 11, 2129.	1.8	0