## Carolin Mogler

List of Publications by Year in descending order

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Version: 2024-02-01

50 papers 1,528 citations

394421 19 h-index 330143 37 g-index

53 all docs 53
docs citations

53 times ranked 2880 citing authors

#	Article	IF	CITATIONS
1	Immune-mediated Hepatitis associated with SARS-CoV-2 mRNA vaccination. Zeitschrift Fur Gastroenterologie, 2022, 60, .	0.5	1
2	softALPPS - A novel, individual procedure for patients with advanced liver tumors. Hpb, 2022, 24, 1362-1364.	0.3	1
3	Early reduction of SARS-CoV-2-replication in bronchial epithelium by kinin B2 receptor antagonism. Journal of Molecular Medicine, 2022, 100, 613-627.	3.9	5
4	Tie2 Receptor in Tumor-Infiltrating Macrophages Is Dispensable for Tumor Angiogenesis and Tumor Relapse after Chemotherapy. Cancer Research, 2022, 82, 1353-1364.	0.9	13
5	Development and evaluation of machine learning models based on X-ray radiomics for the classification and differentiation of malignant and benign bone tumors. European Radiology, 2022, 32, 6247-6257.	4.5	9
6	SARS-CoV-2 vaccination can elicit a CD8 T-cell dominant hepatitis. Journal of Hepatology, 2022, 77, 653-659.	3.7	67
7	Comparative Study of the Role of Interepithelial Mucosal Mast Cells in the Context of Intestinal Adenoma-Carcinoma Progression. Cancers, 2022, 14, 2248.	3.7	3
8	Caspaseâ€8 in endothelial cells maintains gut homeostasis and prevents small bowel inflammation in mice. EMBO Molecular Medicine, 2022, , e14121.	6.9	9
9	The splicingâ€regulatory lncRNA NTRAS sustains vascular integrity. EMBO Reports, 2022, , e54157.	4.5	2
10	Fulminant Adenoviral-Induced Hepatitis in Immunosuppressed Patients. Viruses, 2022, 14, 1459.	3.3	6
11	Vascular Remodeling Is a Crucial Event in the Early Phase of Hepatocarcinogenesis in Rodent Models for Liver Tumorigenesis. Cells, 2022, 11, 2129.	4.1	0
12	Endothelial GATA4 controls liver fibrosis and regeneration by preventing a pathogenic switch in angiocrine signaling. Journal of Hepatology, 2021, 74, 380-393.	3.7	81
13	High rate of complete histopathological response in hepatocellular carcinoma patients after combined transarterial chemoembolization and stereotactic body radiation therapy. World Journal of Gastroenterology, 2021, 27, 3630-3642.	3.3	6
14	Correlation of in vivo imaging to morphomolecular pathology in translational research: challenge accepted. EJNMMI Research, 2021, 11, 83.	2.5	3
15	Multitask Deep Learning for Segmentation and Classification of Primary Bone Tumors on Radiographs. Radiology, 2021, 301, 398-406.	7.3	47
16	Temporal multi-omics identifies LRG1 as a vascular niche instructor of metastasis. Science Translational Medicine, 2021, 13, eabe6805.	12.4	36
17	Intraperitoneal Oil Application Causes Local Inflammation with Depletion of Resident Peritoneal Macrophages. Molecular Cancer Research, 2021, 19, 288-300.	3.4	21
18	Timed Ang2-Targeted Therapy Identifies the Angiopoietin–Tie Pathway as Key Regulator of Fatal Lymphogenous Metastasis. Cancer Discovery, 2021, 11, 424-445.	9.4	18

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19	NFAT5/TonEBP Limits Pulmonary Vascular Resistance in the Hypoxic Lung by Controlling Mitochondrial Reactive Oxygen Species Generation in Arterial Smooth Muscle Cells. Cells, 2021, 10, 3293.	4.1	6
20	Bone marrow sinusoidal endothelium controls terminal erythroid differentiation and reticulocyte maturation. Nature Communications, 2021, 12, 6963.	12.8	14
21	Bridging the Species Gap: Morphological and Molecular Comparison of Feline and Human Intestinal Carcinomas. Cancers, 2021, 13, 5941.	3.7	5
22	Molecular characterization of hepatic epithelioid hemangioendothelioma reveals alterations in various genes involved in DNA repair, epigenetic regulation, signaling pathways, and cell cycle control. Genes Chromosomes and Cancer, 2020, 59, 106-110.	2.8	4
23	YAP Orchestrates Heterotypic Endothelial Cell Communication via HGF/c-MET Signaling in Liver Tumorigenesis. Cancer Research, 2020, 80, 5502-5514.	0.9	31
24	Genetically Engineered Mouse Models of Liver Tumorigenesis Reveal a Wide Histological Spectrum of Neoplastic and Non-Neoplastic Liver Lesions. Cancers, 2020, 12, 2265.	3.7	5
25	BMP-9 Modulates the Hepatic Responses to LPS. Cells, 2020, 9, 617.	4.1	15
26	Knockdown of Virus Antigen Expression Increases Therapeutic Vaccine Efficacy in High-Titer Hepatitis B Virus Carrier Mice. Gastroenterology, 2020, 158, 1762-1775.e9.	1.3	78
27	Tumor Cell–Derived Angiopoietin-2 Promotes Metastasis in Melanoma. Cancer Research, 2020, 80, 2586-2598.	0.9	27
28	Oncogenic Akt-FOXO3 loop favors tumor-promoting modes and enhances oxidative damage-associated hepatocellular carcinogenesis. BMC Cancer, 2019, 19, 887.	2.6	22
29	Progression after Immunotherapy for Fibrolamellar Carcinoma. Visceral Medicine, 2019, 35, 39-42.	1.3	19
30	Brg1 promotes liver regeneration after partial hepatectomy via regulation of cell cycle. Scientific Reports, 2019, 9, 2320.	3.3	23
31	BRAF V600E and Retinoic Acid in Radioiodine-Refractory Papillary Thyroid Cancer. Hormone and Metabolic Research, 2019, 51, 69-75.	1.5	8
32	Caspase-8 modulates physiological and pathological angiogenesis during retina development. Journal of Clinical Investigation, 2019, 129, 5092-5107.	8.2	16
33	GPR182 is a novel marker for sinusoidal endothelial differentiation with distinct GPCR signaling activity inÂvitro. Biochemical and Biophysical Research Communications, 2018, 497, 32-38.	2.1	21
34	Neutralization of CD95 ligand protects the liver against ischemia-reperfusion injury and prevents acute liver failure. Cell Death and Disease, 2018, 9, 132.	6.3	17
35	Computed tomography and histopathological findings after embolization with inherently radiopaque $40^{1}$ /4m-microspheres, standard $40^{1}$ /4m-microspheres and iodized oil in a porcine liver model. PLoS ONE, 2018, 13, e0198911.	2.5	4
36	Endothelial Tie1–mediated angiogenesis and vascular abnormalization promote tumor progression and metastasis. Journal of Clinical Investigation, 2018, 128, 834-845.	8.2	72

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37	Tumour budding activity and cell nest size determine patient outcome in oral squamous cell carcinoma: proposal for an adjusted grading system. Histopathology, 2017, 70, 1125-1137.	2.9	81
38	Endosialin Promotes Atherosclerosis Through Phenotypic Remodeling of Vascular Smooth Muscle Cells. Arteriosclerosis, Thrombosis, and Vascular Biology, 2017, 37, 495-505.	2.4	43
39	Endothelial Notch1 Activity Facilitates Metastasis. Cancer Cell, 2017, 31, 355-367.	16.8	237
40	BMP-9 interferes with liver regeneration and promotes liver fibrosis. Gut, 2017, 66, 939-954.	12.1	107
41	Hepatic stellate cells limit hepatocellular carcinoma progression through the orphan receptor endosialin. EMBO Molecular Medicine, 2017, 9, 741-749.	6.9	34
42	Epidermal growth factor receptor variant III in head and neck squamous cell carcinoma is not relevant for targeted therapy and irradiation. Oncotarget, 2017, 8, 32668-32682.	1.8	4
43	Fibromuscular dysplasia of the coronary arteries: a rare cause of death in infants and young children. Cardiology in the Young, 2016, 26, 202-205.	0.8	4
44	Electrochemical Effects after Transarterial Chemoembolization in Combination with Percutaneous Irreversible Electroporation: Observations in an Acute Porcine Liver Model. Journal of Vascular and Interventional Radiology, 2016, 27, 913-921.e2.	0.5	11
45	Endosialin-Expressing Pericytes Promote Metastatic Dissemination. Cancer Research, 2016, 76, 5313-5325.	0.9	51
46	Long term follow up after resection emphasizes the role of surgery in Primary Hepatic Epithelioid Hemangioendothelioma. Annals of Medicine and Surgery, 2016, 11, 1-4.	1.1	18
47	Endothelial RSPO3 Controls Vascular Stability and Pruning through Non-canonical WNT/Ca 2+ /NFAT Signaling. Developmental Cell, 2016, 36, 79-93.	7.0	133
48	Hepatic stellate cellâ€expressed endosialin balances fibrogenesis and hepatocyte proliferation during liver damage. EMBO Molecular Medicine, 2015, 7, 332-338.	6.9	58
49	Aggressive primary cutaneous Bâ€cell lymphomas show increased Angiopoietinâ€2â€induced angiogenesis. Experimental Dermatology, 2015, 24, 424-429.	2.9	8
50	An Inducible Hepatocellular Carcinoma Model for Preclinical Evaluation of Antiangiogenic Therapy in Adult Mice. Cancer Research, 2014, 74, 4157-4169.	0.9	23