Marco Gerling

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3262257/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Histopathological growth patterns of liver metastasis: updated consensus guidelines for pattern scoring, perspectives and recent mechanistic insights. British Journal of Cancer, 2022, 127, 988-1013.	6.4	30
2	Hedgehog Signaling in Colorectal Cancer: All in the Stroma?. International Journal of Molecular Sciences, 2021, 22, 1025.	4.1	17
3	Severe liver disease resembling PSC in mice with K5-Cre mediated deletion of Krüppel-like factor 5 (Klf5). Transgenic Research, 2021, 30, 701-707.	2.4	1
4	An unsupervised method for physical cell interaction profiling of complex tissues. Nature Methods, 2021, 18, 912-920.	19.0	20
5	Stabilization of the classical phenotype upon integration of pancreatic cancer cells into the duodenal epithelium. Neoplasia, 2021, 23, 1300-1306.	5.3	2
6	Pathological features of vessel co-option versus sprouting angiogenesis. Angiogenesis, 2020, 23, 43-54.	7.2	51
7	Coordinated hedgehog signaling induces new hair follicles in adult skin. ELife, 2020, 9, .	6.0	27
8	HDAC inhibitors promote intestinal epithelial regeneration via autocrine TGFÎ ² 1 signalling in inflammation. Mucosal Immunology, 2019, 12, 656-667.	6.0	56
9	Non-canonical HIF-1 stabilization contributes to intestinal tumorigenesis. Oncogene, 2019, 38, 5670-5685.	5.9	26
10	Variations in the management of diarrhoea induced by cancer therapy: results from an international, cross-sectional survey among European oncologists. ESMO Open, 2019, 4, e000607.	4.5	6
11	Growth patterns of colorectal cancer liver metastases and their impact on prognosis: a systematic review. BMJ Open Gastroenterology, 2018, 5, e000217.	2.7	52
12	Differential requirement of SUFU in tissue development discovered in a hypomorphic mouse model. Developmental Biology, 2017, 429, 132-146.	2.0	5
13	FNDC4 acts as an anti-inflammatory factor on macrophages and improves colitis in mice. Nature Communications, 2016, 7, 11314.	12.8	71
14	Lgr6 labels a rare population of mammary gland progenitor cells that are able to originate luminal mammary tumours. Nature Cell Biology, 2016, 18, 1346-1356.	10.3	75
15	Stromal Hedgehog signalling is downregulated in colon cancer and its restoration restrains tumour growth. Nature Communications, 2016, 7, 12321.	12.8	113
16	Interleukin 34: a new modulator of human and experimental inflammatory bowel disease. Clinical Science, 2015, 129, 281-290.	4.3	84
17	Real-Time Assessment of Tissue Hypoxia <i>In Vivo</i> with Combined Photoacoustics and High-Frequency Ultrasound. Theranostics, 2014, 4, 604-613.	10.0	114
18	Aneuploidy-Associated Gene Expression Signatures Characterize Malignant Transformation in Ulcerative Colitis. Inflammatory Bowel Diseases, 2013, 19, 691-703.	1.9	11

MARCO GERLING

#	Article	IF	CITATIONS
19	Tu1970 Givinostat Induces an M2 Macrophage Phenotype and Modulates IL-6 Signaling. Gastroenterology, 2012, 142, S-889.	1.3	Ο
20	Characterization of Chromosomal Instability in Murine Colitis-Associated Colorectal Cancer. PLoS ONE, 2011, 6, e22114.	2.5	14
21	High Frequency of Aneuploidy Defines Ulcerative Colitis-Associated Carcinomas. Annals of Surgery, 2010, 252, 74-83.	4.2	30
22	3D high-frequency ultrasound of the mouse colon to monitor tumor development. Protocol Exchange, 0, , .	0.3	0