

AurÃ©lie Perraud

List of Publications by Year in descending order

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Version: 2024-02-01

28
papers

1,068
citations

623734

14
h-index

526287

27
g-index

28
all docs

28
docs citations

28
times ranked

1829
citing authors

#	ARTICLE	IF	CITATIONS
1	5-Fluorouracil resistance mechanisms in colorectal cancer: From classical pathways to promising processes. <i>Cancer Science</i> , 2020, 111, 3142-3154.	3.9	230
2	Pharmacological targeting of the protein synthesis $mTOR$ / $4E\alpha$ BP 1 pathway in cancer-associated fibroblasts abrogates pancreatic tumour chemoresistance. <i>EMBO Molecular Medicine</i> , 2015, 7, 735-753.	6.9	164
3	Hallmarks in colorectal cancer: Angiogenesis and cancer stem-like cells. <i>World Journal of Gastroenterology</i> , 2014, 20, 4189.	3.3	76
4	Fine-Tuning Roles of Endogenous Brain-Derived Neurotrophic Factor, TrkB and Sortilin in Colorectal Cancer Cell Survival. <i>PLoS ONE</i> , 2011, 6, e25097.	2.5	74
5	E-cadherin: A potential biomarker of colorectal cancer prognosis. <i>Oncology Letters</i> , 2017, 13, 4571-4576.	1.8	64
6	FAK activity in cancer-associated fibroblasts is a prognostic marker and a druggable key metastatic player in pancreatic cancer. <i>EMBO Molecular Medicine</i> , 2020, 12, e12010.	6.9	54
7	Cancer Stem Cell Sorting from Colorectal Cancer Cell Lines by Sedimentation Field Flow Fractionation. <i>Analytical Chemistry</i> , 2012, 84, 1549-1556.	6.5	49
8	Neurotrophins and their involvement in digestive cancers. <i>Cell Death and Disease</i> , 2019, 10, 123.	6.3	39
9	Tropomyosin-related kinase B/brain derived-neurotrophic factor signaling pathway as a potential therapeutic target for colorectal cancer. <i>World Journal of Gastroenterology</i> , 2016, 22, 490.	3.3	38
10	p75 neurotrophin receptor and pro-BDNF promote cell survival and migration in clear cell renal cell carcinoma. <i>Oncotarget</i> , 2016, 7, 34480-34497.	1.8	36
11	Anti-metastatic potential of somatostatin analog SOM230: Indirect pharmacological targeting of pancreatic cancer-associated fibroblasts. <i>Oncotarget</i> , 0, 7, 41584-41598.	1.8	36
12	Analysis of the in vitro and in vivo effects of photodynamic therapy on prostate cancer by using new photosensitizers, protoporphyrin IX-polyamine derivatives. <i>Biochimica Et Biophysica Acta - General Subjects</i> , 2017, 1861, 1676-1690.	2.4	26
13	Neurotensin pathway in digestive cancers and clinical applications: an overview. <i>Cell Death and Disease</i> , 2020, 11, 1027.	6.3	25
14	Expression of p53 and DR5 in normal and malignant tissues of colorectal cancer: Correlation with advanced stages. <i>Oncology Reports</i> , 2011, 26, 1091-7.	2.6	22
15	Pharmacologic Normalization of Pancreatic Cancer-Associated Fibroblast Secretome Impairs Prometastatic Cross-Talk With Macrophages. <i>Cellular and Molecular Gastroenterology and Hepatology</i> , 2021, 11, 1405-1436.	4.5	21
16	Dual inhibition of BDNF/TrkB and autophagy: a promising therapeutic approach for colorectal cancer. <i>Journal of Cellular and Molecular Medicine</i> , 2017, 21, 2610-2622.	3.6	16
17	New ex-ovo colorectal-cancer models from different SdFFF-sorted tumor-initiating cells. <i>Analytical and Bioanalytical Chemistry</i> , 2015, 407, 8433-8443.	3.7	14
18	Overexpression of sortilin is associated with 5-FU resistance and poor prognosis in colorectal cancer. <i>Journal of Cellular and Molecular Medicine</i> , 2021, 25, 47-60.	3.6	14

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19	Sedimentation field flow fractionation monitoring of in vitro enrichment in cancer stem cells by specific serum-free culture medium. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2014, 963, 40-46.	2.3	11
20	Retinoid acid receptors in human colorectal cancer: An unexpected link with patient outcome. Experimental and Therapeutic Medicine, 2011, 2, 491-497.	1.8	10
21	Psychoactive drugs influence brain-derived neurotrophic factor and neurotrophin 4/5 levels in the serum of colorectal cancer patients. Biomedical Reports, 2017, 6, 89-94.	2.0	9
22	The extracellular domain of E cadherin linked to invasiveness in colorectal cancer: a new resistance and relapses monitoring serum-bio marker?. Journal of Cancer Research and Clinical Oncology, 2017, 143, 1177-1190.	2.5	8
23	Autophagy and Extracellular Vesicles in Colorectal Cancer: Interactions and Common Actors?. Cancers, 2021, 13, 1039.	3.7	8
24	Extracellular Vesicle Measurements with Nanoparticle Tracking Analysis: A Different Appreciation of Up and Down Secretion. International Journal of Molecular Sciences, 2022, 23, 2310.	4.1	8
25	Improved sedimentation field-flow fractionation separation channel for concentrated cellular elution. Journal of Chromatography A, 2013, 1302, 118-124.	3.7	6
26	Implications of cleaved caspase 3 and AIF expression in colorectal cancer based on patient age. Oncology Reports, 2012, 27, 1787-93.	2.6	5
27	SCO-spondin oligopeptide inhibits angiogenesis in glioblastoma. Oncotarget, 2017, 8, 85969-85983.	1.8	3
28	Radiolabelled polymeric IgA: from biodistribution to a new molecular imaging tool in colorectal cancer lung metastases. Oncotarget, 2017, 8, 85185-85202.	1.8	2