Laetitia Marisa

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/253263/publications.pdf

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29 papers 6,550 citations

304743

22

h-index

434195 31 g-index

31 all docs

31 docs citations

31 times ranked 12121 citing authors

#	Article	IF	CITATIONS
1	The consensus molecular subtypes of colorectal cancer. Nature Medicine, 2015, 21, 1350-1356.	30.7	3,596
2	Gene Expression Classification of Colon Cancer into Molecular Subtypes: Characterization, Validation, and Prognostic Value. PLoS Medicine, 2013, 10, e1001453.	8.4	1,064
3	Stratification of Pancreatic Ductal Adenocarcinomas Based on Tumor and Microenvironment Features. Gastroenterology, 2018, 155, 1999-2013.e3.	1.3	347
4	Distinct epigenetic landscapes underlie the pathobiology of pancreatic cancer subtypes. Nature Communications, 2018, 9, 1978.	12.8	177
5	Pancreatic Adenocarcinoma Therapeutic Targets Revealed by Tumor-Stroma Cross-Talk Analyses in Patient-Derived Xenografts. Cell Reports, 2017, 21, 2458-2470.	6.4	148
6	Expression of a mutant HSP110 sensitizes colorectal cancer cells to chemotherapy and improves disease prognosis. Nature Medicine, 2011, 17, 1283-1289.	30.7	137
7	Differentiation of Symbiotic Cells and Endosymbionts in Medicago truncatula Nodulation Are Coupled to Two Transcriptome-Switches. PLoS ONE, 2010, 5, e9519.	2.5	136
8	Should We Abandon the t-Test in the Analysis of Gene Expression Microarray Data: A Comparison of Variance Modeling Strategies. PLoS ONE, 2010, 5, e12336.	2.5	120
9	Sporadic Early-Onset Colorectal Cancer Is a Specific Sub-Type of Cancer: A Morphological, Molecular and Genetics Study. PLoS ONE, 2014, 9, e103159.	2.5	119
10	Gene expression profiling of patientâ€derived pancreatic cancer xenografts predicts sensitivity to the <scp>BET</scp> bromodomain inhibitor <scp>JQ</scp> 1: implications for individualized medicine efforts. EMBO Molecular Medicine, 2017, 9, 482-497.	6.9	66
11	Patients With Colorectal Tumors With Microsatellite Instability andÂLarge Deletions in HSP110 T17 Have Improved Response to 5-Fluorouracil–Based Chemotherapy. Gastroenterology, 2014, 146, 401-411.e1.	1.3	62
12	Pleiotropic Role of Quorum-Sensing Autoinducer 2 in Photorhabdus luminescens. Applied and Environmental Microbiology, 2006, 72, 6439-6451.	3.1	59
13	Association of IL- $36\hat{l}^3$ with tertiary lymphoid structures and inflammatory immune infiltrates in human colorectal cancer. Cancer Immunology, Immunotherapy, 2019, 68, 109-120.	4.2	59
14	Targeting nonsense-mediated mRNA decay in colorectal cancers with microsatellite instability. Oncogenesis, 2018, 7, 70.	4.9	58
15	Prognostic and theranostic impact of molecular subtypes and immune classifications in renal cell cancer (RCC) and colorectal cancer (CRC). Oncolmmunology, 2015, 4, e1049804.	4.6	51
16	<scp>ROCK</scp> 2 inhibition triggers the collective invasion of colorectal adenocarcinomas. EMBO Journal, 2019, 38, e99299.	7.8	48
17	<i>HSP110</i> T17 simplifies and improves the microsatellite instability testing in patients with colorectal cancer. Journal of Medical Genetics, 2016, 53, 377-384.	3.2	46
18	SNP Array Profiling of Childhood Adrenocortical Tumors Reveals Distinct Pathways of Tumorigenesis and Highlights Candidate Driver Genes. Journal of Clinical Endocrinology and Metabolism, 2012, 97, E1284-E1293.	3.6	41

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19	The Cdx2 homeobox gene suppresses intestinal tumorigenesis through non–cell-autonomous mechanisms. Journal of Experimental Medicine, 2018, 215, 911-926.	8.5	33
20	Genomewide and biochemical analyses of DNA-binding activity of Cdc6/Orc1 and Mcm proteins in Pyrococcus sp Nucleic Acids Research, 2007, 35, 3214-3222.	14.5	31
21	PIK3CA mutations predict recurrence in localized microsatellite stable colon cancer. Cancer Medicine, 2015, 4, 371-382.	2.8	25
22	Intratumor CMS Heterogeneity Impacts Patient Prognosis in Localized Colon Cancer. Clinical Cancer Research, 2021, 27, 4768-4780.	7.0	25
23	The cellular prion protein controls the mesenchymal-like molecular subtype and predicts disease outcome in colorectal cancer. EBioMedicine, 2019, 46, 94-104.	6.1	24
24	Extensive characterization of sphere models established from colorectal cancer cell lines. Cellular and Molecular Life Sciences, 2013, 70, 729-742.	5.4	21
25	Identification of Positively and Negatively Selected Driver GeneÂMutations Associated With Colorectal Cancer With Microsatellite Instability. Cellular and Molecular Gastroenterology and Hepatology, 2018, 6, 277-300.	4.5	15
26	Histone hypoacetylation contributes to CXCL12 downregulation in colon cancer: impact on tumor growth and cell migration. Oncotarget, 2017, 8, 38351-38366.	1.8	13
27	Increased expression of the thyroid hormone nuclear receptor $TR\hat{l}\pm 1$ characterizes intestinal tumors with high Wnt activity. Oncotarget, 2018, 9, 30979-30996.	1.8	12
28	Genomic Consequences of Cytochrome P450 2C9 Overexpression in Human Hepatoma Cells. Chemical Research in Toxicology, 2009, 22, 779-787.	3.3	8
29	The atypical cadherin MUCDHL antagonizes colon cancer formation and inhibits oncogenic signaling through multiple mechanisms. Oncogene, 2021, 40, 522-535.	5.9	7