Peh Yean Cheah

List of Publications by Year
in descending order

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Version: 2024-02-01

36 papers	1,281 citations	471509 17 h-index	414414 32 g-index
36 all docs	36 docs citations	36 times ranked	2338 citing authors

#	Article	IF	Citations
1	KRAS mutationâ€independent downregulation of MAPK/PI3K signaling in colorectal cancer. Molecular Oncology, 2022, 16, 1171-1183.	4.6	6
2	The orphan nuclear receptor NR0B2 could be a novel susceptibility locus associated with microsatelliteâ€stable, APC mutationâ€negative earlyâ€onset colorectal carcinomas with metabolic manifestation. Genes Chromosomes and Cancer, 2021, 60, 61-72.	2.8	5
3	Advances in colorectal cancer genomics and transcriptomics drive early detection and prevention. International Journal of Biochemistry and Cell Biology, 2021, 137, 106032.	2.8	5
4	Enhancer-derived long non-coding RNAs CCAT1 and CCAT2 at rs6983267 has limited predictability for early stage colorectal carcinoma metastasis. Scientific Reports, 2021, 11, 404.	3.3	11
5	Genome-wide association study identified copy number variants associated with sporadic colorectal cancer risk. Journal of Medical Genetics, 2018, 55, 181-188.	3.2	12
6	Human colorectal cancer initiation is bidirectional, and cell growth, metabolic genes and transporter genes are early drivers of tumorigenesis. Cancer Letters, 2018, 431, 213-218.	7.2	8
7	A formalin-fixed paraffin-embedded (FFPE)-based prognostic signature to predict metastasis in clinically low risk stage I/II microsatellite stable colorectal cancer. Cancer Letters, 2017, 403, 13-20.	7.2	16
8	GREM1 Defect Unlikely to be Disease Causing and Hence Not Useful for Screening andÂSurveillance in Singapore Mixed Polyposis Families. Gastroenterology, 2017, 153, 1692.	1.3	1
9	Chromosome 19q13 disruption alters expressions of CYP2A7, MIA and MIA-RAB4B lncRNA and contributes to FAP-like phenotype in APC mutation-negative familial colorectal cancer patients. PLoS ONE, 2017, 12, e0173772.	2.5	17
10	Prevalence of KRAS, BRAF, PI3K and EGFR mutations among Asian patients with metastatic colorectal cancer. Oncology Letters, 2015, 10, 2519-2526.	1.8	14
11	Analysis of colorectal cancer glycoâ€secretome identifies laminin Î²â€1 (LAMB1) as a potential serological biomarker for colorectal cancer. Proteomics, 2015, 15, 3905-3920.	2.2	45
12	Amino-terminal p53 mutations lead to expression of apoptosis proficient p47 and prognosticate better survival, but predispose to tumorigenesis. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, E6349-58.	7.1	30
13	CARD9 Promotes Sex-Biased Colon Tumors in the APCmin Mouse Model. Cancer Immunology Research, 2015, 3, 721-726.	3.4	14
14	Non-invasive fecal metabonomic detection of colorectal cancer. Cancer Biology and Therapy, 2014, 15, 389-397.	3.4	61
15	Global fecal microRNA profiling in the identification of biomarkers for colorectal cancer screening among Asians. Oncology Reports, 2014, 32, 97-104.	2.6	53
16	A novel indel in exon 9 of APC upregulates a â€˜skip exon 9â€™ isoform and causes very severe familial adenomatous polyposis. European Journal of Human Genetics, 2014, 22, 833-836.	2.8	14
17	The classification of intestinal polyposis. Nature Genetics, 2013, 45, 2-2.	21.4	13
18	Current and emerging surveillance strategies to expand the window of opportunity for curative treatment after surgery in colorectal cancer. Expert Review of Anticancer Therapy, 2013, 13, 439-450.	2.4	9

#	Article	IF	Citations
19	Global profiling of fecal and tissue mirnas in Asian Chinese colorectal cancer patients.. Journal of Clinical Oncology, 2013, 31, 439-439.	1.6	52
20	Association of Caucasian-Identified Variants with Colorectal Cancer Risk in Singapore Chinese. PLoS ONE, 2012, 7, e42407.	2.5	25
21	A â€˜metastasis-proneâ€™ signature for early-stage mismatch-repair proficient sporadic colorectal cancer patients and its implications for possible therapeutics. Clinical and Experimental Metastasis, 2010, 27, 83-90.	3.3	282
22	Germline Bone Morphogenesis Protein Receptor 1A Mutation Causes Colorectal Tumorigenesis in Hereditary Mixed Polyposis Syndrome. American Journal of Gastroenterology, 2009, 104, 3027-3033.	0.4	49
23	The emerging role of RBL2/p130 in multi-step retinoblastoma tumorigenesis. Cancer Biology and Therapy, 2009, 8, 718-719.	3.4	0
24	Recent advances in colorectal cancer genetics and diagnostics. Critical Reviews in Oncology/Hematology, 2009, 69, 45-55.	4.4	50
25	Novel human pathological mutations. Gene symbol: APC. Disease: adenomatous polyposis coli. Human Genetics, 2009, 125, 352.	3.8	0
26	A Susceptibility Gene Set for Early Onset Colorectal Cancer That Integrates Diverse Signaling Pathways: Implication for Tumorigenesis. Clinical Cancer Research, 2007, 13, 1107-1114.	7.0	169
27	Overexpression ofRB1 transcript is significantly correlated with 13q14 allelic imbalance in colorectal carcinomas. International Journal of Cancer, 2006, 119, 1061-1066.	5.1	19
28	Singapore Familial Adenomatous Polyposis (FAP) Patients with Classical Adenomatous Polyposis but Undetectable APC Mutations Have Accelerated Cancer Progression. American Journal of Gastroenterology, 2006, 101, 2810-2817.	0.4	31
29	GG genotype of cyclin D1 G870A polymorphism is associated with increased risk and advanced colorectal cancer in patients in Singapore. European Journal of Cancer, 2005, 41, 1037-1044.	2.8	42
30	A survival-stratification model of human colorectal carcinomas with ?-catenin and p27kip1. Cancer, 2002, 95, 2479-2486.	4.1	49
31	MOLECULAR AND CLINICAL PROFILES OF SINGAPORE FAMILIAL ADENOMATOUS POLYPOSIS PATIENTS. , 2001, , 245-259.		0
32	Down-regulation of p27 is a significant predictor of poor overall survival and may facilitate metastasis in colorectal carcinomas. International Journal of Cancer, 2000, 89, 213-216.	5.1	33
33	APC mutation and phenotypic spectrum of Singapore familial adenomatous polyposis patients. European Journal of Human Genetics, 2000, 8, 42-48.	2.8	39
34	Germline mutations are frequent in theAPC gene but absent in the ?-Catenin gene in familial adenomatous polyposis patients. Genes Chromosomes and Cancer, 1999, 25, 396-398.	2.8	18
35	Microsatellite instability and aneuploidy rate in young colorectal-cancer patients do not differ significantly from those in older patients. , 1999, 80, 667-670.		18
36	Hypotheses for the etiology of colorectal cancer â€” an overview. Nutrition and Cancer, 1990, 14, 5-13.	2.0	71