

Maarit Tiirikainen

List of Publications by Year in descending order

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44
papers

2,751
citations

257357

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docs citations

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times ranked

6688
citing authors

#	ARTICLE	IF	CITATIONS
1	Beta-catenin activation and immunotherapy resistance in hepatocellular carcinoma: mechanisms and biomarkers. <i>Hepatoma Research</i> , 2021, 2021, .	0.6	14
2	Genome-wide epigenetic analyses in Japanese immigrant plantation workers with Parkinson's disease and exposure to organochlorines reveal possible involvement of glial genes and pathways involved in neurotoxicity. <i>BMC Neuroscience</i> , 2020, 21, 31.	0.8	16
3	Population-specific reference panels are crucial for genetic analyses: an example of the CREBRF locus in Native Hawaiians. <i>Human Molecular Genetics</i> , 2020, 29, 2275-2284.	1.4	27
4	Diagnostic Power of DNA Methylation Classifiers for Early Detection of Cancer. <i>Trends in Cancer</i> , 2020, 6, 78-81.	3.8	58
5	Transcriptomics Associates Molecular Features with 18F-Fluorocholine PET/CT Imaging Phenotype and Its Potential Relationship to Survival in Hepatocellular Carcinoma. <i>Cancer Research</i> , 2019, 79, 1696-1704.	0.4	13
6	Influence of UGT2B10 Genotype on Urinary Excretion of 4-(Methylnitrosamino)-1-(3-pyridyl)-1-butanol-N-glucuronide by African American Smokers. <i>Chemical Research in Toxicology</i> , 2018, 31, 168-175.	1.7	4
7	Clinical and molecular sub-classification of hepatocellular carcinoma relative to alpha-fetoprotein level in an Asia-Pacific island cohort. <i>Hepatoma Research</i> , 2018, 4, 1.	0.6	14
8	Methylation of imprinted IGF2 regions is associated with total, visceral, and hepatic adiposity in postmenopausal women. <i>Epigenetics</i> , 2018, 13, 858-865.	1.3	6
9	Association of internal smoking dose with blood DNA methylation in three racial/ethnic populations. <i>Clinical Epigenetics</i> , 2018, 10, 110.	1.8	34
10	Genetic Determinants of 1,3-Butadiene Metabolism and Detoxification in Three Populations of Smokers with Different Risks of Lung Cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2017, 26, 1034-1042.	1.1	22
11	Comparison of genome-scale DNA methylation profiles in hepatocellular carcinoma by viral status. <i>Epigenetics</i> , 2016, 11, 464-474.	1.3	15
12	Pan-Cancer Analyses Reveal Long Intergenic Non-Coding RNAs Relevant to Tumor Diagnosis, Subtyping and Prognosis. <i>EBioMedicine</i> , 2016, 7, 62-72.	2.7	33
13	Genetic determinants of CYP2A6 activity across racial/ethnic groups with different risks of lung cancer and effect on their smoking intensity. <i>Carcinogenesis</i> , 2016, 37, 269-279.	1.3	48
14	Metabolic characteristics distinguishing intrahepatic cholangiocarcinoma: a negative pilot study of (18)F-fluorocholine PET/CT clarified by transcriptomic analysis. <i>American Journal of Nuclear Medicine and Molecular Imaging</i> , 2016, 6, 73-83.	1.0	5
15	High Incidence of Somatic BAP1 Alterations in Sporadic Malignant Mesothelioma. <i>Journal of Thoracic Oncology</i> , 2015, 10, 565-576.	0.5	282
16	Intraindividual Variation and Short-term Temporal Trend in DNA Methylation of Human Blood. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2015, 24, 490-497.	1.1	27
17	Genome-scale hypomethylation in the cord blood DNAs associated with early onset preeclampsia. <i>Clinical Epigenetics</i> , 2015, 7, 21.	1.8	41
18	Pleiotropy of Cancer Susceptibility Variants on the Risk of Non-Hodgkin Lymphoma: The PAGE Consortium. <i>PLoS ONE</i> , 2014, 9, e89791.	1.1	16

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19	1,3-Butadiene Exposure and Metabolism among Japanese American, Native Hawaiian, and White Smokers. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2014, 23, 2240-2249.	1.1	22
20	Genome-wide hypermethylation coupled with promoter hypomethylation in the chorioamniotic membranes of early onset pre-eclampsia. <i>Molecular Human Reproduction</i> , 2014, 20, 885-904.	1.3	54
21	<i>CCAT2</i> , a novel noncoding RNA mapping to 8q24, underlies metastatic progression and chromosomal instability in colon cancer. <i>Genome Research</i> , 2013, 23, 1446-1461.	2.4	526
22	Genetic associations of relaxin: preterm birth and premature rupture of fetal membranes. <i>American Journal of Obstetrics and Gynecology</i> , 2013, 209, 258.e1-258.e8.	0.7	19
23	Continuous Exposure to Chrysotile Asbestos Can Cause Transformation of Human Mesothelial Cells via HMGB1 and TNF- α Signaling. <i>American Journal of Pathology</i> , 2013, 183, 1654-1666.	1.9	88
24	Integrated analysis of genome-wide copy number alterations and gene expression in microsatellite stable, CpG island methylator phenotype-negative colon cancer. <i>Genes Chromosomes and Cancer</i> , 2013, 52, 450-466.	1.5	51
25	Generalization and Dilution of Association Results from European GWAS in Populations of Non-European Ancestry: The PAGE Study. <i>PLoS Biology</i> , 2013, 11, e1001661.	2.6	235
26	Elucidating the Landscape of Aberrant DNA Methylation in Hepatocellular Carcinoma. <i>PLoS ONE</i> , 2013, 8, e55761.	1.1	101
27	cis-Expression QTL Analysis of Established Colorectal Cancer Risk Variants in Colon Tumors and Adjacent Normal Tissue. <i>PLoS ONE</i> , 2012, 7, e30477.	1.1	55
28	Susceptibility variants for obesity and colorectal cancer risk: The multiethnic cohort and PAGE studies. <i>International Journal of Cancer</i> , 2012, 131, E1038-43.	2.3	31
29	Measurement of Circulating Cell-Free DNA in Relation to 18F-Fluorocholine PET/CT Imaging in Chemotherapy-Treated Advanced Prostate Cancer. <i>Clinical and Translational Science</i> , 2012, 5, 65-70.	1.5	49
30	Type 2 diabetes risk variants and colorectal cancer risk: the Multiethnic Cohort and PAGE studies. <i>Gut</i> , 2011, 60, 1703-1711.	6.1	43
31	ZEB1 limits adenoviral infectability by transcriptionally repressing the Coxsackie virus and Adenovirus Receptor. <i>Molecular Cancer</i> , 2011, 10, 91.	7.9	19
32	Persistent Inflammatory Pathways Associated with Early Onset Myocardial Infarction in a Medicated Multiethnic Hawaiian Cohort. <i>Biochemistry Insights</i> , 2011, 4, BCI.S6976.	3.3	10
33	Urinary Isothiocyanates; Glutathione <i>S</i> -Transferase <i>M1, T1</i> , and <i>P1</i> Polymorphisms; and Risk of Colorectal Cancer: The Multiethnic Cohort Study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2009, 18, 314-320.	1.1	41
34	Plasma Levels of B Vitamins and Colorectal Cancer Risk: The Multiethnic Cohort Study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2009, 18, 2195-2201.	1.1	72
35	Smokers with the <i>CHRNA</i> Lung Cancer-Associated Variants Are Exposed to Higher Levels of Nicotine Equivalents and a Carcinogenic Tobacco-Specific Nitrosamine. <i>Cancer Research</i> , 2008, 68, 9137-9140.	0.4	186
36	Variants on 9p24 and 8q24 Are Associated with Risk of Colorectal Cancer: Results from the Colon Cancer Family Registry. <i>Cancer Research</i> , 2007, 67, 11128-11132.	0.4	87

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37	Transforming Growth Factor- β 2 Receptor Inhibition Enhances Adenoviral Infectability of Carcinoma Cells via Up-Regulation of Coxsackie and Adenovirus Receptor in Conjunction with Reversal of Epithelial-Mesenchymal Transition. <i>Cancer Research</i> , 2006, 66, 1648-1657.	0.4	68
38	Genomic alterations in human mesothelioma including high resolution mapping of common regions of DNA loss in chromosome arm 6q. <i>Anticancer Research</i> , 2003, 23, 2281-9.	0.5	22
39	Integrated genomic and epigenomic analyses pinpoint biallelic gene inactivation in tumors. <i>Nature Genetics</i> , 2002, 32, 453-458.	9.4	172
40	INITIAL P-GLYCOPROTEIN EXPRESSION IN CHILDHOOD ACUTE LYMPHOBLASTIC LEUKEMIA: NO EVIDENCE OF PROGNOSTIC IMPACT IN FOLLOW-UP. <i>Pediatric Hematology and Oncology</i> , 2001, 18, 27-36.	0.3	21
41	DNA Copy Number Alterations in HIV-Positive and HIV-Negative Patients With Diffuse Large-Cell Lymphomas. <i>Journal of Acquired Immune Deficiency Syndromes</i> (1999), 2001, 27, 272-276.	0.9	8
42	Multiple Drug Resistance Mediated by P-Glycoprotein is not a Major Factor in a Slow Response to Therapy in Childhood All. <i>Pediatric Hematology and Oncology</i> , 1998, 15, 11-21.	0.3	23
43	Evaluation of red blood cell lysing solutions for the detection of intracellular antigens by flow cytometry. <i>Cytometry</i> , 1995, 20, 341-348.	1.8	50
44	Flow Cytometric Analysis of Terminal Deoxynucleotidyl Transferase: <i>A Simplified Method</i> . <i>American Journal of Clinical Pathology</i> , 1993, 99, 298-303.	0.4	23