

Bryan J Thibodeau

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

352
citations

840776

11
h-index

794594

19
g-index

22
all docs

22
docs citations

22
times ranked

739
citing authors

#	ARTICLE	IF	CITATIONS
1	Isolation and comparative analysis of potential stem/progenitor cells from different regions of human umbilical cord. <i>Stem Cell Research</i> , 2016, 16, 696-711.	0.7	44
2	Gene-specific dye bias in microarray reference designs. <i>FEBS Letters</i> , 2004, 560, 120-124.	2.8	43
3	Cranial irradiation significantly reduces beta amyloid plaques in the brain and improves cognition in a murine model of Alzheimer's Disease (AD). <i>Radiotherapy and Oncology</i> , 2016, 118, 43-51.	0.6	35
4	Expression of estrogenicity genes in a lineage cell culture model of human breast cancer progression. <i>Breast Cancer Research and Treatment</i> , 2010, 120, 35-45.	2.5	31
5	Characterization of clear cell renal cell carcinoma by gene expression profiling. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2016, 34, 168.e1-168.e9.	1.6	26
6	Antitumor activity of the dual PI3K/MTOR inhibitor, PF-04691502, in combination with radiation in head and neck cancer. <i>Radiotherapy and Oncology</i> , 2017, 124, 504-512.	0.6	22
7	TMPRSS2/ERG fusion gene expression alters chemo- and radio- responsiveness in cell culture models of androgen independent prostate cancer. <i>Prostate</i> , 2011, 71, 1548-1558.	2.3	19
8	Cranial irradiation significantly reduces beta amyloid plaques in the brain and improves cognition in a murine model of Alzheimer's Disease (AD). <i>Radiotherapy and Oncology</i> , 2016, 118, 579-580.	0.6	17
9	Crizotinib Fails to Enhance the Effect of Radiation in Head and Neck Squamous Cell Carcinoma Xenografts. <i>Anticancer Research</i> , 2015, 35, 5973-82.	1.1	16
10	Gene Expression Changes Associated With the Progression of Intraductal Papillary Mucinous Neoplasms. <i>Pancreas</i> , 2012, 41, 611-618.	1.1	13
11	Gene Expression Characterization of HPV Positive Head and Neck Cancer to Predict Response to Chemoradiation. <i>Head and Neck Pathology</i> , 2015, 9, 345-353.	2.6	13
12	Genomic variation as a marker of response to neoadjuvant therapy in locally advanced rectal cancer. <i>Molecular and Cellular Oncology</i> , 2020, 7, 1716618.	0.7	11
13	Isolation and genomic characterization of stem cells in head and neck cancer. <i>Head and Neck</i> , 2013, 35, 1573-1582.	2.0	10
14	Cancer Stem Cell Signaling during Repopulation in Head and Neck Cancer. <i>Stem Cells International</i> , 2016, 2016, 1-10.	2.5	10
15	Glucose Metabolism Gene Expression Patterns and Tumor Uptake of 18F-Fluorodeoxyglucose After Radiation Treatment. <i>International Journal of Radiation Oncology Biology Physics</i> , 2014, 90, 620-627.	0.8	8
16	The significance of Trk receptors in pancreatic cancer. <i>Tumor Biology</i> , 2017, 39, 101042831769225.	1.8	8
17	Targeted DNA sequencing of non-small cell lung cancer identifies mutations associated with brain metastases. <i>Oncotarget</i> , 2018, 9, 25957-25970.	1.8	7
18	SPIN: Development of Sample-specific Protein Integrity Numbers as an Index of Biospecimen Quality. <i>Biopreservation and Biobanking</i> , 2013, 11, 25-32.	1.0	6

#	ARTICLE	IF	CITATIONS
19	SELDI-TOF-MS Serum Profiling Reveals Predictors of Cardiac MRI Changes in Marathon Runners. <i>International Journal of Proteomics</i> , 2012, 2012, 1-9.	2.0	5
20	Gene expression changes during repopulation in a head and neck cancer xenograft. <i>Radiotherapy and Oncology</i> , 2014, 113, 139-145.	0.6	4
21	Cytotoxicity of radiocontrast dyes in human umbilical cord mesenchymal stem cells. <i>Toxicology and Applied Pharmacology</i> , 2018, 349, 72-82.	2.8	3
22	Using global gene expression to discriminate thin melanomas with poor outcomes. <i>Molecular and Cellular Oncology</i> , 2017, 4, e1253527.	0.7	1