

# Bryan J Thibodeau

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5057460/publications.pdf>

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  | 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        |
| 2  | 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         |
| 3  | Cytotoxicity of radiocontrast dyes in human umbilical cord mesenchymal stem cells. <i>Toxicology and Applied Pharmacology</i> , 2018, 349, 72-82.   | 2.8 | 3         |
| 4  | Using global gene expression to discriminate thin melanomas with poor outcomes. <i>Molecular and Cellular Oncology</i> , 2017, 4, e1253527.   | 0.7 | 1         |
| 5  | The significance of Trk receptors in pancreatic cancer. <i>Tumor Biology</i> , 2017, 39, 101042831769225.   | 1.8 | 8         |
| 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  | Cancer Stem Cell Signaling during Repopulation in Head and Neck Cancer. <i>Stem Cells International</i> , 2016, 2016, 1-10.   | 2.5 | 10        |
| 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  | 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        |
| 10 | 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        |
| 11 | 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        |
| 12 | 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        |
| 13 | 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        |
| 14 | Gene expression changes during repopulation in a head and neck cancer xenograft. <i>Radiotherapy and Oncology</i> , 2014, 113, 139-145.   | 0.6 | 4         |
| 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 | 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         |
| 17 | Isolation and genomic characterization of stem cells in head and neck cancer. <i>Head and Neck</i> , 2013, 35, 1573-1582.   | 2.0 | 10        |
| 18 | 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         |

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|----|---|-----|-----------|
| 19 | Gene Expression Changes Associated With the Progression of Intraductal Papillary Mucinous Neoplasms. <i>Pancreas</i> , 2012, 41, 611-618.   | 1.1 | 13        |
| 20 | 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        |
| 21 | 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        |
| 22 | Gene-specific dye bias in microarray reference designs. <i>FEBS Letters</i> , 2004, 560, 120-124.   | 2.8 | 43        |