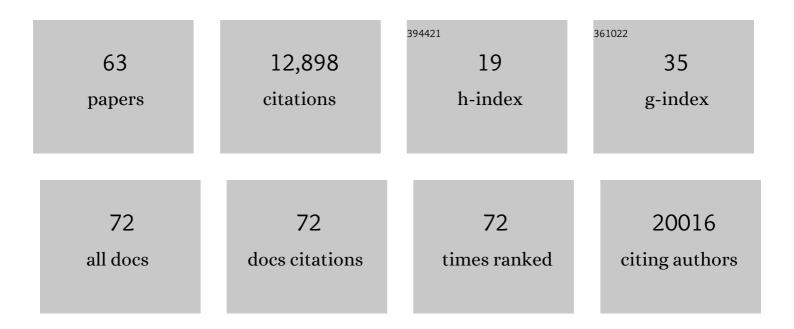
Tathiane M Malta

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Detection of tumor-specific DNA methylation markers in the blood of patients with pituitary neuroendocrine tumors. Neuro-Oncology, 2022, 24, 1126-1139.	1.2	9
2	Molecular landscape of <scp> <i>IDH </i> </scp> â€wild type, <scp>p<i>TERT </i> </scp> â€wild type adult glioblastomas. Brain Pathology, 2022, 32, .	4.1	9
3	DNA methylation-based signatures classify sporadic pituitary tumors according to clinicopathological features. Neuro-Oncology, 2021, 23, 1292-1303.	1.2	6
4	A serum-based DNA methylation assay provides accurate detection of glioma. Neuro-Oncology, 2021, 23, 1494-1508.	1.2	53
5	Molecular landscape of IDH-mutant primary astrocytoma Grade IV/glioblastomas. Modern Pathology, 2021, 34, 1245-1260.	5.5	21
6	A global metagenomic map of urban microbiomes and antimicrobial resistance. Cell, 2021, 184, 3376-3393.e17.	28.9	164
7	Predicting master transcription factors from pan-cancer expression data. Science Advances, 2021, 7, eabf6123.	10.3	30
8	Mutated CEACAMs Disrupt Transforming Growth Factor Beta Signaling and Alter the Intestinal Microbiome to Promote Colorectal Carcinogenesis. Gastroenterology, 2020, 158, 238-252.	1.3	46
9	Metabolic reprogramming associated with aggressiveness occurs in the C-CIMP-high molecular subtypes of IDH1mut lower grade gliomas. Neuro-Oncology, 2020, 22, 480-492.	1.2	31
10	Patient-derived organoids and orthotopic xenografts of primary and recurrent gliomas represent relevant patient avatars for precision oncology. Acta Neuropathologica, 2020, 140, 919-949.	7.7	72
11	Generation of induced pluripotent stem cells from large domestic animals. Stem Cell Research and Therapy, 2020, 11, 247.	5.5	21
12	Targeting the E3 Ubiquitin Ligase PJA1 Enhances Tumor-Suppressing TGFÎ ² Signaling. Cancer Research, 2020, 80, 1819-1832.	0.9	17
13	Abstract A11: Serum cell-free DNA methylome-based signatures distinguish pituitary tumor from other neoplasias and by clinicopathologic features. , 2020, , .		0
14	Abstract A10: Glioma cell-free DNA methylation marker for diagnosis and monitoring. , 2020, , .		0
15	Identification of subsets of IDH-mutant glioblastomas with distinct epigenetic and copy number alterations and stratified clinical risks. Neuro-Oncology Advances, 2019, 1, vdz015.	0.7	22
16	Combined epigenetic signature and gene copy number variations in IDH-mutant glioblastomas showed varied risk stratification. Neuro-Oncology, 2019, 21, iv2-iv2.	1.2	0
17	Detection of Glioma and Prognostic Subtypes by Noninvasive Circulating Cell-Free DNA Methylation Markers. Neurosurgery, 2019, 66, 310-630.	1.1	0
18	Candidate Regulatory Elements in Coding and Noncoding Regions are Associated With Invasive Behavior in Pituitary Tumors. Neurosurgery, 2019, 66, .	1.1	0

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19	DNA methylation profiling to predict recurrence risk in meningioma: development and validation of a nomogram to optimize clinical management. Neuro-Oncology, 2019, 21, 901-910.	1.2	184
20	GENE-24. DNA METHYLATION SIGNATURES DETECTED IN A SERUM-BASED LIQUID BIOPSY DISTINGUISH FUNCTIONAL AND INVASIVENESS FEATURES IN PITUITARY ADENOMAS. Neuro-Oncology, 2019, 21, vi102-vi102.	1.2	0
21	GENE-58. ACTIVE TRANSCRIPTION START SITES OF MENINGIOMA SAMPLES ASSOCIATED WITH RISK OF RECURRENCE. Neuro-Oncology, 2019, 21, vi110-vi110.	1.2	0
22	GENE-61. METHYLATION-BASED LIQUID BIOPSY OF MENINGIOMA PRIMARY AND RECURRENT SAMPLES. Neuro-Oncology, 2019, 21, vi111-vi111.	1.2	1
23	Longitudinal molecular trajectories of diffuse glioma in adults. Nature, 2019, 576, 112-120.	27.8	320
24	OR24-5 Aberrant DNA Methylation in Regulatory Genomic Elements Are Associated with Invasive Behavior of Pituitary Macroadenomas: An Integrative Analysis of Epigenome-Wide Studies. Journal of the Endocrine Society, 2019, 3, .	0.2	0
25	Abstract 1939: Non-invasive prediction of glioma tumor stemness using multimodal MRI. , 2019, , .		0
26	Abstract 1640: Deep learning classification of neuro-oncology medical documents. , 2019, , .		0
27	Abstract LB-234: Pre-surgical identification of diagnostic, prognostic and predictive DNA methylation-based markers in serum (liquid biopsy) of patients harboring gliomas. , 2019, , .		0
28	Abstract 841: Meningioma subgroups associated with functional genomic elements defined by DNA methylation. , 2019, , .		0
29	Cell-of-Origin Patterns Dominate the Molecular Classification of 10,000 Tumors from 33 Types of Cancer. Cell, 2018, 173, 291-304.e6.	28.9	1,718
30	Machine Learning Identifies Stemness Features Associated with Oncogenic Dedifferentiation. Cell, 2018, 173, 338-354.e15.	28.9	1,417
31	The Immune Landscape of Cancer. Immunity, 2018, 48, 812-830.e14.	14.3	3,706
32	A Distinct DNA Methylation Shift in a Subset of Glioma CpG Island Methylator Phenotypes during Tumor Recurrence. Cell Reports, 2018, 23, 637-651.	6.4	137
33	Glioma CpG island methylator phenotype (G-CIMP): biological and clinical implications. Neuro-Oncology, 2018, 20, 608-620.	1.2	194
34	GENE-09. FUNCTIONAL GENOMIC ELEMENTS DEFINED BY DNA METHYLATION CAN DISTINGUISH MENINGIOMA SUBGROUPS. Neuro-Oncology, 2018, 20, vi104-vi104.	1.2	0
35	GENE-07. GENOMIC ENHANCER METHYLATION IS ASSOCIATED WITH BIOLOGICAL AND CLINICAL FEATURES IN PITUITARY TUMORS. Neuro-Oncology, 2018, 20, vi104-vi104.	1.2	0
36	CBMT-42. LOSS OF PROMOTER METHYLATION IN GLYCOLYTIC GENES IS ASSOCIATED WITH AGGRESSIVENESS IN IDH1-MUTANT LOWER GRADE GLIOMAS. Neuro-Oncology, 2018, 20, vi41-vi42.	1.2	0

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37	IDO1 expression in glioma molecular subtypes Journal of Clinical Oncology, 2018, 36, e14029-e14029.	1.6	0
38	Abstract LB-373: Comprehensive analysis of cancer stemness. , 2018, , .		1
39	IMMU-60. PD-L1 EXPRESSION ASSOCIATED WITH GLIOMA MOLECULAR SUBTYPES: CLINICAL IMPLICATIONS. Neuro-Oncology, 2017, 19, vi126-vi126.	1.2	0
40	GENE-52. EPIGENOMIC GLIOMA SUBTYPE EVALUATION ACROSS 31 TUMOR TYPES. Neuro-Oncology, 2017, 19, vi103-vi104.	1.2	0
41	Abstract LB-004: Molecular hallmarks of cancer: Stemness. , 2017, , .		0
42	GENT-33. EPIGENETIC ALTERATIONS AT INTERGENIC REGIONS ASSOCIATED WITH PROGRESSION IN AÂSUBSET OF IDH MUTANT GLIOMAS. Neuro-Oncology, 2016, 18, vi81-vi81.	1.2	0
43	The gene expression profile of non-cultured, highly purified human adipose tissue pericytes: Transcriptomic evidence that pericytes are stem cells in human adipose tissue. Experimental Cell Research, 2016, 349, 239-254.	2.6	19
44	GENT-34. EPIGENOMIC STEMNESS SIGNATURE ASSOCIATED WITH GLIOMA MOLECULAR SUBTYPES. Neuro-Oncology, 2016, 18, vi81-vi81.	1.2	0
45	Transcriptomic comparisons between cultured human adipose tissue-derived pericytes and mesenchymal stromal cells. Genomics Data, 2016, 7, 20-25.	1.3	25
46	Molecular Profiling Reveals Biologically Discrete Subsets and Pathways of Progression in Diffuse Glioma. Cell, 2016, 164, 550-563.	28.9	1,695
47	TCGAbiolinks: an R/Bioconductor package for integrative analysis of TCGA data. Nucleic Acids Research, 2016, 44, e71-e71.	14.5	2,519
48	T cell receptor signaling pathway is overexpressed in CD4+ T cells from HAM/TSP individuals. Brazilian Journal of Infectious Diseases, 2015, 19, 578-584.	0.6	6
49	EPIG-14EPIGENOMIC (DNA METHYLATION AND EXPRESSION) SIGNATURES DEFINE SUBSETS OF BOTH IDHmut AND IDHwt GLIOMA WITH DISTINCT CLINICAL OUTCOMES. Neuro-Oncology, 2015, 17, v89.2-v89.	1.2	0
50	EPIG-16MOST DIFFERENTIAL DNA METHYLATION CHANGES OCCUR AT CANDIDATE ENHANCER ELEMENTS FOR RECURRENT LOWER GRADE GLIOMA AND GLIOBLASTOMA. Neuro-Oncology, 2015, 17, v89.4-v90.	1.2	0
51	GENO-06A PAN-GLIOMA CHARACTERIZATION OF GENOMIC, EPIGENOMIC AND TRANSCRIPTOMIC ACTIVITIES REVEALS NOVEL RELATIONSHIPS BETWEEN HISTOLOGICAL SUBTYPES AND MOLECULAR SIGNATURES. Neuro-Oncology, 2015, 17, v92.2-v92.	1.2	0
52	Cultured Human Adipose Tissue Pericytes and Mesenchymal Stromal Cells Display a Very Similar Gene Expression Profile. Stem Cells and Development, 2015, 24, 2822-2840.	2.1	44
53	Novel polymorphisms in the promoter region of the perforin gene among distinct <scp>B</scp> razilian populations and their functional impact. International Journal of Immunogenetics, 2014, 41, 198-205.	1.8	0
54	Genes Related to Antiviral Activity, Cell Migration, and Lysis Are Differentially Expressed in CD4+T Cells in Human T Cell Leukemia Virus Type 1-Associated Myelopathy/Tropical Spastic Paraparesis Patients. AIDS Research and Human Retroviruses, 2014, 30, 610-622.	1.1	20

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55	Genes related to antiviral activity are differentially expressed in CD4+ T cell in HAM/TSP patients. Retrovirology, 2014, 11, .	2.0	1
56	Altered Expression of Degranulation-Related Genes in CD8+T Cells in Human T Lymphotropic Virus Type I Infection. AIDS Research and Human Retroviruses, 2013, 29, 826-836.	1.1	4
57	Short Communication Forced expression of OCT4 influences the expression of pluripotent genes in human mesenchymal stem cells and fibroblasts. Genetics and Molecular Research, 2013, 12, 1054-1060.	0.2	13
58	HTLV-1/2 seroprevalence and coinfection rate in Brazilian first-time blood donors: an 11-year follow-up. Revista Do Instituto De Medicina Tropical De Sao Paulo, 2012, 54, 123-130.	1.1	35
59	Leukotrienes Are Upregulated and Associated with Human T-Lymphotropic Virus Type 1 (HTLV-1)-Associated Neuroinflammatory Disease. PLoS ONE, 2012, 7, e51873.	2.5	10
60	Distribution of QPY and RAH haplotypes of granzyme B gene in distinct Brazilian populations. Revista Da Sociedade Brasileira De Medicina Tropical, 2012, 45, 496-499.	0.9	0
61	Functional and bioinformatics analyses reveal conservation of <i>cis</i> â€regulatory elements between sciaridae and drosophilidae. Genesis, 2008, 46, 43-51.	1.6	6
62	TCGAbiolinksGUI: A graphical user interface to analyze cancer molecular and clinical data. F1000Research, 0, 7, 439.	1.6	14
63	Distinct Epigenetic Shift in a Subset of Glioma CpG Island Methylator Phenotype (G-CIMP) During Tumor Recurrence. SSRN Electronic Journal, 0, , .	0.4	0