

Jaime L Matta

List of Publications by Year in descending order

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Version: 2024-02-01

35
papers

639
citations

623734

14
h-index

580821

25
g-index

35
all docs

35
docs citations

35
times ranked

944
citing authors

#	ARTICLE	IF	CITATIONS
1	Dysregulation of DNA Methylation and Epigenetic Clocks in Prostate Cancer among Puerto Rican Men. <i>Biomolecules</i> , 2022, 12, 2.	4.0	1
2	Reduced DNA Repair Capacity in Prostate Cancer Patients: A Phenotypic Approach Using the CometChip. <i>Cancers</i> , 2022, 14, 3117.	3.7	2
3	Abstract 781: DNA methylation patterns between aggressive and indolent prostate tumors from Puerto Rican men. , 2021, , .		0
4	Differential DNA Methylation in Prostate Tumors from Puerto Rican Men. <i>International Journal of Molecular Sciences</i> , 2021, 22, 733.	4.1	4
5	Computational simulations establish a novel transducer array placement arrangement that extends delivery of therapeutic TFields to the infratentorium of patients with brainstem gliomas. <i>Reports of Practical Oncology and Radiotherapy</i> , 2021, 26, 1045-1050.	0.6	4
6	Circulating Vitamin D Levels and DNA Repair Capacity in Four Molecular Subtypes of Women with Breast Cancer. <i>International Journal of Molecular Sciences</i> , 2020, 21, 6880.	4.1	2
7	Norepinephrine-Induced DNA Damage in Ovarian Cancer Cells. <i>International Journal of Molecular Sciences</i> , 2020, 21, 2250.	4.1	21
8	Prostatic irradiation-induced sexual dysfunction: A review and multidisciplinary guide to management in the radical radiotherapy era (Part II on Urological Management). <i>Reports of Practical Oncology and Radiotherapy</i> , 2020, 25, 619-624.	0.6	7
9	SNPs in the interleukin-12 signaling pathway are associated with breast cancer risk in Puerto Rican women. <i>Oncotarget</i> , 2020, 11, 3420-3431.	1.8	7
10	MicroRNA Expression Changes in Women with Breast Cancer Stratified by DNA Repair Capacity Levels. <i>Journal of Oncology</i> , 2019, 2019, 1-14.	1.3	9
11	Germline variants in cancer genes in high-risk non-BRCA patients from Puerto Rico. <i>Scientific Reports</i> , 2019, 9, 17769.	3.3	12
12	Intralesional triamcinolone alone or in combination with botulinum toxin A is ineffective for the treatment of formed keloid scar: A double blind controlled pilot study. <i>Dermatologic Therapy</i> , 2019, 32, e12781.	1.7	28
13	The Effect of Calcitriol in the DNA Damage by Molecular Subtypes of Breast Cancer Cell Lines. <i>FASEB Journal</i> , 2019, 33, 457.15.	0.5	0
14	No Evidence for the Pathogenicity of the <i>BRCA2</i> c.6937A>G Deep Intronic Variant: A Case-Control Analysis. <i>Genetic Testing and Molecular Biomarkers</i> , 2018, 22, 85-89.	0.7	3
15	A Recurrent BRCA2 Mutation Explains the Majority of Hereditary Breast and Ovarian Cancer Syndrome Cases in Puerto Rico. <i>Cancers</i> , 2018, 10, 419.	3.7	22
16	Resveratrol-Induced DNA Damage on MCF7 Breast Cancer Cells Through NER Pathway. <i>FASEB Journal</i> , 2018, 32, .	0.5	0
17	Variability in DNA Repair Capacity Levels among Molecular Breast Cancer Subtypes: Triple Negative Breast Cancer Shows Lowest Repair. <i>International Journal of Molecular Sciences</i> , 2017, 18, 1505.	4.1	13
18	High DRC Levels Are Associated with Let-7b Overexpression in Women with Breast Cancer. <i>International Journal of Molecular Sciences</i> , 2016, 17, 865.	4.1	10

#	ARTICLE	IF	CITATIONS
19	Estrogen Receptor Expression Is Associated with DNA Repair Capacity in Breast Cancer. PLoS ONE, 2016, 11, e0152422.	2.5	23
20	The spectrum of BRCA1 and BRCA2 alleles in Latin America and the Caribbean: a clinical perspective. Breast Cancer Research and Treatment, 2015, 154, 441-453.	2.5	63
21	Assessing needs and assets for building a regional network infrastructure to reduce cancer related health disparities. Evaluation and Program Planning, 2014, 44, 14-25.	1.6	13
22	Differential promoter methylation of kinesin family member 1a in plasma is associated with breast cancer and DNA repair capacity. Oncology Reports, 2014, 32, 505-512.	2.6	43
23	Factors associated with breast cancer in Puerto Rican women. Journal of Epidemiology and Global Health, 2013, 3, 205.	2.9	33
24	Genetic polymorphisms in <i>RAD23B</i> and <i>XPC</i> modulate DNA repair capacity and breast cancer risk in Puerto Rican women. Molecular Carcinogenesis, 2013, 52, 127-138.	2.7	19
25	Women with endometriosis have a higher DNA repair capacity and diminished breast cancer risk. Molecular Cancer Biology, 2013, 1, .	0.0	11
26	Breast Cancer and DNA Repair Capacity: Association With Use of Multivitamin and Calcium Supplements. Integrative Medicine, 2013, 12, 38-46.	0.1	10
27	Differential expression of DNA repair genes in Hispanic women with breast cancer. Molecular Cancer Biology, 2013, 1, 54.	0.0	10
28	Identification of the prevalent BRCA1 and BRCA2 mutations in the female population of Puerto Rico. Cancer Genetics, 2012, 205, 242-248.	0.4	33
29	The association of DNA Repair with breast cancer risk in women. A comparative observational study. BMC Cancer, 2012, 12, 490.	2.6	31
30	Environmental UV _A and UV _B Threshold Doses for Apoptosis and Necrosis in Humans Fibroblasts. Photochemistry and Photobiology, 2005, 81, 563-568.	2.5	0
31	DNA repair and breast carcinoma susceptibility in women. Cancer, 2004, 100, 1352-1357.	4.1	79
32	UV dose determines key characteristics of nonmelanoma skin cancer. Cancer Epidemiology Biomarkers and Prevention, 2004, 13, 2006-11.	2.5	44
33	DNA repair and nonmelanoma skin cancer in Puerto Rican populations. Journal of the American Academy of Dermatology, 2003, 49, 433-439.	1.2	53
34	A Pilot Study for the Detection of Acute Ciguatera Intoxication in Human Blood. Journal of Toxicology: Clinical Toxicology, 2002, 40, 49-57.	1.5	23
35	Hepatitis C Patients in Puerto Rico Have an Altered Iron Balance. Biological Trace Element Research, 2001, 84, 239-245.	3.5	6