

Maider Ibarrola-Villava

List of Publications by Year in descending order

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Version: 2024-02-01

30
papers

688
citations

430874

18
h-index

552781

26
g-index

31
all docs

31
docs citations

31
times ranked

1552
citing authors

#	ARTICLE	IF	CITATIONS
1	A novel adenine-based diruthenium(III) complex: Synthesis, crystal structure, electrochemical properties and evaluation of the anticancer activity. <i>Journal of Inorganic Biochemistry</i> , 2022, 232, 111812.	3.5	8
2	Circulating Tumor DNA Detection by Digital-Droplet PCR in Pancreatic Ductal Adenocarcinoma: A Systematic Review. <i>Cancers</i> , 2021, 13, 994.	3.7	29
3	Radiomics and radiogenomics in head and neck squamous cell carcinoma: Potential contribution to patient management and challenges. <i>Cancer Treatment Reviews</i> , 2021, 99, 102263.	7.7	29
4	Sun exposure and <i>PDZK1</i> genotype modulate <i>PDZK1</i> gene expression in normal skin. <i>Photodermatology Photoimmunology and Photomedicine</i> , 2020, 36, 70-72.	1.5	1
5	Molecular profile in Paraguayan colorectal cancer patients, towards to a precision medicine strategy. <i>Cancer Medicine</i> , 2019, 8, 3120-3130.	2.8	2
6	Preclinical models for precision oncology. <i>Biochimica Et Biophysica Acta: Reviews on Cancer</i> , 2018, 1870, 239-246.	7.4	34
7	Genetic 5'UTR variation is associated with human pigmentation characteristics and sensitivity to sunlight. <i>Experimental Dermatology</i> , 2017, 26, 896-903.	2.9	9
8	Sex-specific genetic effects associated with pigmentation, sensitivity to sunlight, and melanoma in a population of Spanish origin. <i>Biology of Sex Differences</i> , 2016, 7, 17.	4.1	30
9	MassARRAY determination of somatic oncogenic mutations in solid tumors: Moving forward to personalized medicine. <i>Cancer Treatment Reviews</i> , 2016, 49, 57-64.	7.7	13
10	Clinical implications of routine genomic mutation sequencing in PIK3CA/AKT1 and KRAS/NRAS/BRAF in metastatic breast cancer. <i>Breast Cancer Research and Treatment</i> , 2016, 160, 69-77.	2.5	20
11	Sex and MC1R variants in human pigmentation: Differences in tanning ability and sensitivity to sunlight between sexes. <i>Journal of Dermatological Science</i> , 2016, 84, 346-348.	1.9	10
12	Epigenetic changes in localized gastric cancer: the role of RUNX3 in tumor progression and the immune microenvironment. <i>Oncotarget</i> , 2016, 7, 63424-63436.	1.8	12
13	Determination of somatic oncogenic mutations linked to target-based therapies using MassARRAY technology. <i>Oncotarget</i> , 2016, 7, 22543-22555.	1.8	11
14	Deregulation of <i>ARID1A</i> , <i>CDH1</i> , <i>cMET</i> and <i>PIK3CA</i> and target-related microRNA expression in gastric cancer. <i>Oncotarget</i> , 2015, 6, 26935-26945.	1.8	35
15	Genes involved in the WNT and vesicular trafficking pathways are associated with melanoma predisposition. <i>International Journal of Cancer</i> , 2015, 136, 2109-2119.	5.1	27
16	Involvement of ANXA5 and ILKAP in Susceptibility to Malignant Melanoma. <i>PLoS ONE</i> , 2014, 9, e95522.	2.5	11
17	Phenotypic Characterization of Nevus and Tumor Patterns in MITF E318K Mutation Carrier Melanoma Patients. <i>Journal of Investigative Dermatology</i> , 2014, 134, 141-149.	0.7	68
18	Gender and eye colour prediction discrepancies: A reply to criticisms. <i>Forensic Science International: Genetics</i> , 2014, 9, e7-e9.	3.1	6

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19	Long telomere length and a TERT-CLPTM1 locus polymorphism association with melanoma risk. <i>European Journal of Cancer</i> , 2014, 50, 3168-3177.	2.8	35
20	Modeling MC1R Rare Variants: A Structural Evaluation of Variants Detected in a Mediterranean Caseâ€“Control Study. <i>Journal of Investigative Dermatology</i> , 2014, 134, 1146-1149.	0.7	6
21	Genetic variants in PARP1 (rs3219090) and IRF4(rs12203592) genes associated with melanoma susceptibility in a Spanish population. <i>BMC Cancer</i> , 2013, 13, 160.	2.6	31
22	Simultaneous Purifying Selection on the Ancestral MC1R Allele and Positive Selection on the Melanoma-Risk Allele V60L in South Europeans. <i>Molecular Biology and Evolution</i> , 2013, 30, 2654-2665.	8.9	30
23	Gender is a major factor explaining discrepancies in eye colour prediction based on HERC2/OCA2 genotype and the IrisPlex model. <i>Forensic Science International: Genetics</i> , 2013, 7, 453-460.	3.1	33
24	rs12512631 on the Group Specific Complement (Vitamin D-Binding Protein GC) Implicated in Melanoma Susceptibility. <i>PLoS ONE</i> , 2013, 8, e59607.	2.5	21
25	MC1R, SLC45A2 and TYR genetic variants involved in melanoma susceptibility in Southern European populations: Results from a Meta-analysis. <i>European Journal of Cancer</i> , 2012, 48, 2183-2191.	2.8	40
26	Phenotypic and Histologic Characteristics of Cutaneous Melanoma in Patients With Melanocortin-1 Receptor Polymorphisms. <i>Actas Dermo-sifiliogrÃ¡ficas</i> , 2012, 103, 44-50.	0.4	3
27	Role of glutathione S-transferases in melanoma susceptibility: association with GSTP1 rs1695 polymorphism. <i>British Journal of Dermatology</i> , 2012, 166, 1176-1183.	1.5	40
28	Genetic polymorphisms in DNA repair and oxidative stress pathways associated with malignant melanoma susceptibility. <i>European Journal of Cancer</i> , 2011, 47, 2618-2625.	2.8	46
29	A Customized Pigmentation SNP Array Identifies a Novel SNP Associated with Melanoma Predisposition in the SLC45A2 Gene. <i>PLoS ONE</i> , 2011, 6, e19271.	2.5	18
30	Genetic analysis of three important genes in pigmentation and melanoma susceptibility: <i>CDKN2A</i> , <i>MC1R</i> and <i>HERC2/OCA2</i> . <i>Experimental Dermatology</i> , 2010, 19, 836-844.	2.9	28