

Sara Tomei

List of Publications by Year in descending order

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Version: 2024-02-01

40
papers

876
citations

516710

16
h-index

477307

29
g-index

43
all docs

43
docs citations

43
times ranked

1835
citing authors

#	ARTICLE	IF	CITATIONS
1	When Mosquito HV bites Biomark HD: An automated workflow for high-throughput qPCR. SLAS Technology, 2022, , .	1.9	1
2	Tipping the Balance: Vitamin D Inadequacy in Children Impacts the Major Gut Bacterial Phyla. Biomedicines, 2022, 10, 278.	3.2	7
3	Bioarchaeology-related studies in the Arabian Gulf: potentialities and shortcomings. HOMO- Journal of Comparative Human Biology, 2021, 72, 17-32.	0.7	0
4	The Salivary miRNome: A Promising Biomarker of Disease. MicroRNA (Sharjah, United Arab Emirates), 2021, 10, 29-38.	1.2	4
5	Cancer Stem Cells Are Possible Key Players in Regulating Anti-Tumor Immune Responses: The Role of Immunomodulating Molecules and MicroRNAs. Cancers, 2021, 13, 1674.	3.7	9
6	MicroRNA Expression Profile Distinguishes Glioblastoma Stem Cells from Differentiated Tumor Cells. Journal of Personalized Medicine, 2021, 11, 264.	2.5	12
7	Cutaneous Melanoma Classification: The Importance of High-Throughput Genomic Technologies. Frontiers in Oncology, 2021, 11, 635488.	2.8	36
8	Immunomodulatory Effects of Vitamin D Supplementation in a Deficient Population. International Journal of Molecular Sciences, 2021, 22, 5041.	4.1	5
9	Human sample authentication in biomedical research: comparison of two platforms. Scientific Reports, 2021, 11, 13982.	3.3	1
10	The Role of Polymorphisms in Vitamin D-Related Genes in Response to Vitamin D Supplementation. Nutrients, 2020, 12, 2608.	4.1	13
11	Glucagon-like peptide-1 receptor and sarcoglycan delta genetic variants can affect cardiovascular risk in chronic kidney disease patients under hemodialysis. CKJ: Clinical Kidney Journal, 2020, 13, 666-673.	2.9	3
12	Differential responsiveness to BRAF inhibitors of melanoma cell lines BRAF V600E-mutated. Journal of Translational Medicine, 2020, 18, 192.	4.4	7
13	Influence of storage conditions of small volumes of blood on immune transcriptomic profiles. BMC Research Notes, 2020, 13, 150.	1.4	2
14	Updates on the Current Technologies for microRNA Profiling. MicroRNA (Sharjah, United Arab) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 22	1.2	15
15	Evaluation of Methods for the Extraction of Microbial DNA From Vaginal Swabs Used for Microbiome Studies. Frontiers in Cellular and Infection Microbiology, 2019, 9, 197.	3.9	27
16	Monoallelic expression in melanoma. Journal of Translational Medicine, 2019, 17, 112.	4.4	2
17	Tyrosinase and nestin immunohistochemical expression in melanocytic nevi as a histopathologic pattern to trace melanocyte differentiation and neovogenesis. Histochemistry and Cell Biology, 2019, 151, 175-185.	1.7	9
18	Investigation of genetic variation and lifestyle determinants in vitamin D levels in Arab individuals. Journal of Translational Medicine, 2018, 16, 20.	4.4	9

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19	Identification of genetic determinants of breast cancer immune phenotypes by integrative genome-scale analysis. <i>Oncolmmunology</i> , 2017, 6, e1253654.	4.6	146
20	Role of epithelialâ€mesenchymal transition involved molecules in the progression of cutaneous melanoma. <i>Histochemistry and Cell Biology</i> , 2017, 148, 639-649.	1.7	19
21	Differential Responsiveness to Braf Inhibitors of Melanoma Cell Lines Braf V600e-Mutated. , 2016, , .		0
22	Two hits in one: whole genome sequencing unveils LIG4 syndrome and urofacial syndrome in a case report of a child with complex phenotype. <i>BMC Medical Genetics</i> , 2016, 17, 84.	2.1	17
23	Monoallelic Expression in Melanoma. , 2016, , .		0
24	The combination of four molecular markers improves thyroid cancer cytologic diagnosis and patient management. <i>BMC Cancer</i> , 2015, 15, 918.	2.6	38
25	Toward the Identification of Genetic Determinants of Responsiveness to Cancer Immunotherapy. <i>Cancer Drug Discovery and Development</i> , 2015, , 99-127.	0.4	4
26	The immuneâ€related role of BRAF in melanoma. <i>Molecular Oncology</i> , 2015, 9, 93-104.	4.6	28
27	Epigenetic silencing of microRNA-149 in cancer-associated fibroblasts mediates prostaglandin E2/interleukin-6 signaling in the tumor microenvironment. <i>Cell Research</i> , 2015, 25, 588-603.	12.0	138
28	Obesity susceptibility loci in Qataris, a highly consanguineous Arabian population. <i>Journal of Translational Medicine</i> , 2015, 13, 119.	4.4	21
29	Non-BRAF-targeted therapy, immunotherapy, and combination therapy for melanoma. <i>Expert Opinion on Biological Therapy</i> , 2014, 14, 663-686.	3.1	17
30	Longitudinal Study of Recurrent Metastatic Melanoma Cell Lines Underscores the Individuality of Cancer Biology. <i>Journal of Investigative Dermatology</i> , 2014, 134, 1389-1396.	0.7	3
31	The Immune-related Role Of Braf In Melanoma. , 2014, , .		0
32	Common pathways to tumor rejection. <i>Annals of the New York Academy of Sciences</i> , 2013, 1284, 75-79.	3.8	17
33	Molecular signatures mostly associated with NK cells are predictive of relapse free survival in breast cancer patients. <i>Journal of Translational Medicine</i> , 2013, 11, 145.	4.4	82
34	Detection of the BRAFV600E Mutation in Fine Needle Aspiration Cytology of Thyroid Papillary Microcarcinoma Cells Selected by Manual Macrodissection: An Easy Tool to Improve the Preoperative Diagnosis. <i>Thyroid</i> , 2012, 22, 292-298.	4.5	37
35	The stable traits of melanoma genetics: an alternate approach to target discovery. <i>BMC Genomics</i> , 2012, 13, 156.	2.8	29
36	A molecular computational model improves the preoperative diagnosis of thyroid nodules. <i>BMC Cancer</i> , 2012, 12, 396.	2.6	17

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37	Association between HRAS rs12628 and rs112587690 polymorphisms with the risk of melanoma in the North American population. <i>Medical Oncology</i> , 2012, 29, 3456-3461.	2.5	10
38	c-KIT receptor expression is strictly associated with the biological behaviour of thyroid nodules. <i>Journal of Translational Medicine</i> , 2012, 10, 7.	4.4	21
39	SITC/iSBTc Cancer Immunotherapy Biomarkers Resource Document: Online resources and useful tools - a compass in the land of biomarker discovery. <i>Journal of Translational Medicine</i> , 2011, 9, 155.	4.4	25
40	A protocol for extraction of total RNA from finger stick whole blood samples preserved with Tempus TM solution. <i>F1000Research</i> , 0, 7, 1739.	1.6	6