

# Domenica Lovero

## List of Publications by Year in descending order

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33  
papers

808  
citations

686830

13  
h-index

525886

27  
g-index

33  
all docs

33  
docs citations

33  
times ranked

1594  
citing authors

#	ARTICLE	IF	CITATIONS
1	Liquid biopsy of cancer: a multimodal diagnostic tool in clinical oncology. <i>Therapeutic Advances in Medical Oncology</i> , 2018, 10, 175883591879463.	1.4	317
2	Nutrition and Female Fertility: An Interdependent Correlation. <i>Frontiers in Endocrinology</i> , 2019, 10, 346.	1.5	95
3	Desmoid Tumors in Familial Adenomatous Polyposis. <i>Anticancer Research</i> , 2017, 37, 3357-3366.	0.5	62
4	SNPs in predicting clinical efficacy and toxicity of chemotherapy: walking through the quicksand. <i>Oncotarget</i> , 2018, 9, 25355-25382.	0.8	34
5	Next-generation Sequencing (NGS) Analysis on Single Circulating Tumor Cells (CTCs) with No Need of Whole-genome Amplification (WGA). <i>Cancer Genomics and Proteomics</i> , 2017, 14, 173-179.	1.0	29
6	DAXX mutations as potential genomic markers of malignant evolution in small nonfunctioning pancreatic neuroendocrine tumors. <i>Scientific Reports</i> , 2019, 9, 18614.	1.6	26
7	Susceptibility to ischaemic heart disease: Focusing on genetic variants for ATP-sensitive potassium channel beyond traditional risk factors. <i>European Journal of Preventive Cardiology</i> , 2021, 28, 1495-1500.	0.8	22
8	MetaShot: an accurate workflow for taxon classification of host-associated microbiome from shotgun metagenomic data. <i>Bioinformatics</i> , 2017, 33, 1730-1732.	1.8	21
9	Molecular epidemiology of hepatitis B virus genotypes circulating in acute hepatitis B patients in the Campania region. <i>Journal of Medical Virology</i> , 2014, 86, 1683-1693.	2.5	20
10	Identification of Bari Transposons in 23 Sequenced <i>Drosophila</i> Genomes Reveals Novel Structural Variants, MITEs and Horizontal Transfer. <i>PLoS ONE</i> , 2016, 11, e0156014.	1.1	20
11	Large Extracellular Vesicles – A New Frontier of Liquid Biopsy in Oncology. <i>International Journal of Molecular Sciences</i> , 2020, 21, 6543.	1.8	17
12	Dissection of major cancer gene variants in subsets of circulating tumor cells in advanced breast cancer. <i>Scientific Reports</i> , 2019, 9, 17276.	1.6	16
13	Double Heterozygosity for BRCA1 Pathogenic Variant and BRCA2 Polymorphic Stop Codon K3326X: A Case Report in a Southern Italian Family. <i>International Journal of Molecular Sciences</i> , 2018, 19, 285.	1.8	14
14	Pulmonary enteric adenocarcinoma: an overview. <i>Expert Reviews in Molecular Medicine</i> , 2020, 22, e1.	1.6	11
15	A genomic survey of Tc1-mariner transposons in nematodes suggests extensive horizontal transposon transfer events. <i>Molecular Phylogenetics and Evolution</i> , 2021, 158, 107090.	1.2	11
16	Rare Dihydropyrimidine Dehydrogenase Variants and Toxicity by Fluroropyrimidines: A Case Report. <i>Frontiers in Oncology</i> , 2019, 9, 139.	1.3	10
17	Dual-procedural separation of CTCs in cutaneous melanoma provides useful information for both molecular diagnosis and prognosis. <i>Therapeutic Advances in Medical Oncology</i> , 2020, 12, 175883592090541.	1.4	10
18	Correlation between targeted RNAseq signature of breast cancer CTCs and onset of bone-only metastases. <i>British Journal of Cancer</i> , 2022, 126, 419-429.	2.9	10

#	ARTICLE	IF	CITATIONS
19	Dopamine-beta-hydroxylase 19-bp insertion/deletion polymorphism affects medication overuse in patients with chronic migraine. <i>Neurological Sciences</i> , 2019, 40, 1717-1724.	0.9	9
20	Liquid Biopsy in Cervical Cancer: Hopes and Pitfalls. <i>Cancers</i> , 2021, 13, 3968.	1.7	9
21	<i>ALK</i> gene alterations in cancer: biological aspects and therapeutic implications. <i>Pharmacogenomics</i> , 2017, 18, 277-292.	0.6	8
22	Cutaneous metastasis as a primary presentation of a pulmonary enteric adenocarcinoma. <i>International Journal of Biological Markers</i> , 2019, 34, 421-426.	0.7	8
23	Characterization of <i>Drosophila</i> ATPsynC mutants as a new model of mitochondrial ATP synthase disorders. <i>PLoS ONE</i> , 2018, 13, e0201811.	1.1	7
24	Application of "omics" sciences to the prediction of bone metastases from breast cancer: State of the art. <i>Journal of Bone Oncology</i> , 2021, 26, 100337.	1.0	6
25	Genetic bases of the nutritional approach to migraine. <i>Critical Reviews in Food Science and Nutrition</i> , 2019, 59, 2308-2320.	5.4	4
26	Characterization of a Rare Nonpathogenic Sequence Variant (c.1905C>T) of the Dihydropyrimidine Dehydrogenase Gene (DPYD). <i>International Journal of Biological Markers</i> , 2017, 32, 357-360.	0.7	3
27	Characterization of a Rare Nonpathogenic Methylenetetrahydrofolatereductase (MTHFR) Gene Mutation p.Lys215del in a Southern Italian family. <i>Human Mutation</i> , 2017, 38, 120-121.	1.1	2
28	Animal-type melanoma: dog or wolf? A review of the literature and a case report. <i>Expert Reviews in Molecular Medicine</i> , 2018, 20, e5.	1.6	2
29	Bone Metastases from Solid Tumors. , 2019, , 141-163.		2
30	DEAD-Box Helicase 4 (Ddx4)+ Stem Cells Sustain Tumor Progression in Non-Serous Ovarian Cancers. <i>International Journal of Molecular Sciences</i> , 2020, 21, 6096.	1.8	2
31	Gene Fusion in NSCLC. , 2019, , 443-464.		1
32	P682 MOLECULAR EPIDEMIOLOGY OF HEPATITIS B VIRUS GENOTYPES CIRCULATING IN ACUTE HEPATITIS B PATIENTS IN CAMPANEA AREA. <i>Journal of Hepatology</i> , 2014, 60, S296.	1.8	0
33	Osteotropism of NETs: role of the CXCR4/CXCL12 axis in regulating the EMT process. <i>Annals of Oncology</i> , 2016, 27, iv122.	0.6	0