Gianmaria Miolo

List of Publications by Year in descending order

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Version: 2024-02-01

		567281	552781
58	800	15	26
papers	citations	h-index	g-index
59	59	59	1715
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	HER2–CDH1 Interaction via Wnt/B-Catenin Is Associated with Patients' Survival in HER2-Positive Metastatic Gastric Adenocarcinoma. Cancers, 2022, 14, 1266.	3.7	2
2	Systemic Treatments for Advanced Small Bowel Adenocarcinoma: A Systematic Review. Cancers, 2022, 14, 1502.	3.7	5
3	From Metabolism to Genetics and Vice Versa: The Rising Role of Oncometabolites in Cancer Development and Therapy. International Journal of Molecular Sciences, 2021, 22, 5574.	4.1	6
4	Drug Holidays and Overall Survival of Patients with Metastatic Colorectal Cancer. Cancers, 2021, 13, 3504.	3.7	5
5	1H-NMR Plasma Lipoproteins Profile Analysis Reveals Lipid Metabolism Alterations in HER2-Positive Breast Cancer Patients. Cancers, 2021, 13, 5845.	3.7	6
6	KIR-HLA Functional Repertoire Influences Trastuzumab Efficiency in Patients With HER2-Positive Breast Cancer. Frontiers in Immunology, 2021, 12, 791958.	4.8	2
7	Integration of Serum Metabolomics into Clinical Assessment to Improve Outcome Prediction of Metastatic Soft Tissue Sarcoma Patients Treated with Trabectedin. Cancers, 2020, 12, 1983.	3.7	15
8	Effect of Estrogen Receptor Status on Circulatory Immune and Metabolomics Profiles of HER2-Positive Breast Cancer Patients Enrolled for Neoadjuvant Targeted Chemotherapy. Cancers, 2020, 12, 314.	3.7	22
9	Carcinogenesis and Metastasis in Liver: Cell Physiological Basis. Cancers, 2019, 11, 1731.	3.7	26
10	Cancer survivors: surveillance or not surveillance?. Annals of Oncology, 2019, 30, 1531.	1.2	2
11	Role of Bruton's Tyrosine Kinase in Stage III Colorectal Cancer. Cancers, 2019, 11, 880.	3.7	11
12	New Agents in the Treatment of Advanced Gastric Cancer: Targeted Therapy and Immunotherapy. Current Clinical Pathology, 2019, , 121-132.	0.0	0
13	A novel mosaic $1q32.1$ microduplication identified through Chromosome Microarray Analysis: narrowing the smallest critical region including KDM5B gene found associated with neurodevelopmetal disorders. European Journal of Medical Genetics, 2019, 62, 103558.	1.3	4
14	Polymorphism in Toll-Like Receptors and Helicobacter Pylori Motility in Autoimmune Atrophic Gastritis and Gastric Cancers, 2019, 11, 648.	3.7	20
15	The metabolomic scent of cancer disease progression in soft tissue sarcoma: A case report. International Journal of Biological Markers, 2019, 34, 205-209.	1.8	5
16	Complete and Durable Response to Combined Chemo/Radiation Therapy in EGFR Wild-Type Lung Adenocarcinoma with Diffuse Brain Metastases. Diagnostics, 2019, 9, 42.	2.6	0
17	A new mutation of the CDH1 gene in a patient with an aggressive signet-ring cell carcinoma of the stomach. Cancer Biology and Therapy, 2018, 19, 254-259.	3.4	9
18	Characterizing Metastatic HER2-Positive Gastric Cancer at the CDH1 Haplotype. International Journal of Molecular Sciences, 2018, 19, 47.	4.1	17

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19	Use of Metabolomics as a Complementary Omic Approach to Implement Risk Criteria for First-Degree Relatives of Gastric Cancer Patients. International Journal of Molecular Sciences, 2018, 19, 750.	4.1	26
20	Quantitative Proteomic Approach Targeted to Fibrinogen \hat{I}^2 Chain in Tissue Gastric Carcinoma. International Journal of Molecular Sciences, 2018, 19, 759.	4.1	16
21	Rapid LC–MS/MS method for quantification of vinorelbine and 4 <i>â€Oâ€</i> deacetylvinorelbine in human whole blood suitable to monitoring oral metronomic anticancer therapy. Biomedical Chromatography, 2018, 32, e4282.	1.7	2
22	Primary extragenital endometrial stromal sarcoma of the lung: first reported case and review of literature. Diagnostic Pathology, 2017, 12, 36.	2.0	9
23	Genotype-Guided Dosing Study of FOLFIRI plus Bevacizumab in Patients with Metastatic Colorectal Cancer. Clinical Cancer Research, 2017, 23, 918-924.	7.0	35
24	Gonadal agenesis with hypoplastic paramesonephric ducts (PMNDs) derivatives in dizygotic twins. Gynecological Endocrinology, 2016, 32, 792-795.	1.7	0
25	Association of the germline BRCA2 missense variation Glu2663Lys with high sensitivity to trabectedin-based treatment in soft tissue sarcoma. Cancer Biology and Therapy, 2016, 17, 1017-1021.	3.4	3
26	Morphologic shift associated with aberrant cytokeratin expression in a GIST patient after tyrosine kinase inhibitors therapy. A case report with a brief review of the literature. Pathology Research and Practice, 2016, 212, 63-67.	2.3	9
27	Tracking of the origin of recurrent mutations of the BRCA1 and BRCA2 genes in the North-East of Italy and improved mutation analysis strategy. BMC Medical Genetics, 2016, 17, 11.	2.1	16
28	Pharmacometabolomics study identifies circulating spermidine and tryptophan as potential biomarkers associated with the complete pathological response to trastuzumab-paclitaxel neoadjuvant therapy in HER-2 positive breast cancer. Oncotarget, 2016, 7, 39809-39822.	1.8	72
29	Improved Natural Killer cell activity and retained anti-tumor CD8+ T cell responses contribute to the induction of a pathological complete response in HER2-positive breast cancer patients undergoing neoadjuvant chemotherapy. Journal of Translational Medicine, 2015, 13, 204.	4.4	64
30	Clinical validity of a <scp><i>DPYD</i></scp> â€based pharmacogenetic test to predict severe toxicity to fluoropyrimidines. International Journal of Cancer, 2015, 137, 2971-2980.	5.1	70
31	Malignant cardiac tumors: diagnosis and treatment. Future Cardiology, 2015, 11, 485-500.	1.2	25
32	Grade 4 unclassified renal cell carcinoma with sarcomatoid component expressing S-100 protein. A case report with peculiar diagnostic and therapeutic implications. Cancer Biology and Therapy, 2014, 15, 1439-1443.	3.4	7
33	Anthracycline-free neoadjuvant therapy induces pathological complete responses by exploiting immune proficiency in HER2+ breast cancer patients. BMC Cancer, 2014, 14, 954.	2.6	9
34	Metabolomics Biomarkers of Frailty in Elderly Breast Cancer Patients. Journal of Cellular Physiology, 2014, 229, 898-902.	4.1	40
35	Improved outcome with multimodal treatment and imatinib rechallenge in advanced GIST. International Journal of Colorectal Disease, 2014, 29, 639-640.	2.2	5
36	Autosomal Dominant Pseudohypoparathyroidism Type Ib: A Novel Inherited Deletion Ablating <i>STX16 </i> Causes Loss of Imprinting at the A/B DMR. Journal of Clinical Endocrinology and Metabolism, 2014, 99, E724-E728.	3.6	68

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37	Retreatment with trastuzumab after progression on lapatinib-based therapy in heavily pretreated HER2-positive metastatic breast cancer: a single-institution experience. Tumori, 2014, 100, 605-11.	1.1	4
38	Phase I trial of docetaxel, oxaliplatin, and capecitabine (DOC) in untreated gastric cancer patients. International Journal of Clinical Oncology, 2013, 18, 510-516.	2.2	6
39	Comment on "Repetitive transarterial chemoembolization (TACE) of liver metastases from gastric cancer: Local control and survival results†Will there be clinical implications in the future?. European Journal of Radiology, 2013, 82, 1591-1592.	2.6	1
40	Systemic Therapy, Radiotherapy, and Cardiotoxicity., 2013, , 165-182.		1
41	Target therapy in elderly breast cancer patients. Critical Reviews in Oncology/Hematology, 2012, 83, 422-431.	4.4	6
42	Lapatinib-Based Therapy in Heavily Pretreated HER2-Positive Metastatic Breast Cancer: A Single Institution Experience. Tumori, 2012, 98, 33-38.	1.1	4
43	Chemo/Tomotherapy Stereotactic Body Radiation Therapy (chemo/SBRT) for the Salvage Treatment of Esophageal Carcinoma following Trimodality Therapy: A Case Report. Tumori, 2012, 98, e143-e145.	1.1	3
44	Weekly paclitaxel in heavily pretreated ovarian cancer patients: does this treatment still provide further advantages?. Archives of Gynecology and Obstetrics, 2012, 285, 499-503.	1.7	0
45	Lapatinib-based therapy in heavily pretreated HER2-positive metastatic breast cancer: a single institution experience. Tumori, 2012, 98, 33-8.	1.1	4
46	Chemo/tomotherapy stereotactic body radiation therapy (chemo/SBRT) for the salvage treatment of esophageal carcinoma following trimodality therapy: a case report. Tumori, 2012, 98, 143e-145e.	1.1	2
47	Therapeutic management of breast cancer in the elderly. Expert Opinion on Pharmacotherapy, 2011, 12, 945-960.	1.8	15
48	Heterozygous variant at nucleotide position 875+11A>T in exon 6A cystic fibrosis transmembrane conductance regulator gene induces 852del22 mutation false-positivity by line probe assay. Fertility and Sterility, 2011, 95, 1121.e1-1121.e4.	1.0	2
49	A different immunologic profile characterizes patients with HER-2-overexpressing and HER-2-negative locally advanced breast cancer: implications for immune-based therapies. Breast Cancer Research, 2011, 13, R117.	5.0	30
50	Mesenchymal chondrosarcoma of the spleen: Report of a case. Tumori, 2011, 97, e10-e15.	1.1	7
51	Late tamoxifen in patients previously operated for breast cancer without postoperative tamoxifen: 5-year results of a single institution randomised study. BMC Cancer, 2010, 10, 205.	2.6	8
52	Epirubicin and Docetaxel as Neoadjuvant Treatment of Locally Advanced Breast Cancer: A Phase II Study. Tumori, 2010, 96, 229-233.	1.1	3
53	Evidence-Based Medicine: What does it Mean and Where Are We Going?. , 2010, , 221-241.		0
54	Incidence of Palmar-Plantar Erythrodysesthesia in Pretreated and Unpretreated Patients Receiving Pegylated Liposomal Doxorubicin. Tumori, 2009, 95, 687-690.	1.1	3

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55	Selecting for BRCA1 testing using a combination of homogeneous selection criteria and immunohistochemical characteristics of breast cancers. BMC Cancer, 2009, 9, 360.	2.6	3
56	Incidence of palmar-plantar erythrodysesthesia in pretreated and unpretreated patients receiving pegylated liposomal doxorubicin. Tumori, 2009, 95, 687-90.	1.1	2
57	Phenotypic features and genetic characterization of male breast cancer families: identification of two recurrent BRCA2 mutations in north-east of Italy. BMC Cancer, 2006, 6, 156.	2.6	13
58	Prevalence of BRCA1 genomic rearrangements in a large cohort of Italian breast and breast/ovarian cancer families without detectable BRCA1 and BRCA2 point mutations. Genes Chromosomes and Cancer, 2006, 45, 791-797.	2.8	50