

Marta Castiglia

List of Publications by Year in Descending Order

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Version: 2024-04-28

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

32
papers

772
citations

17
h-index

27
g-index

33
ext. papers

911
ext. citations

4.2
avg, IF

3.65
L-index

#	Paper	IF	Citations
32	TargetPlex FFPE-Direct DNA Library Preparation Kit for SiRe NGS panel: an international performance evaluation study. <i>Journal of Clinical Pathology</i> , 2021 ,	3.9	4
31	Targeted Therapy. <i>UNIPA Springer Series</i> , 2021 , 181-206	0.1	
30	Non-Small Cell Lung Cancer Harboring Concurrent EGFR Genomic Alterations: A Systematic Review and Critical Appraisal of the Double Dilemma. <i>Journal of Molecular Pathology</i> , 2021 , 2, 173-196	0.4	10
29	Cell quality evaluation with gene expression analysis of spheroids (3D) and adherent (2D) adipose stem cells. <i>Gene</i> , 2021 , 768, 145269	3.8	4
28	Is there any room for PD-1 inhibitors in combination with platinum-based chemotherapy as frontline treatment of extensive-stage small cell lung cancer? A systematic review and meta-analysis with indirect comparisons among subgroups and landmark survival analyses. <i>Therapeutic Advances in Medical Oncology</i> , 2021 , 13, 17588359211049779	5.4	4
27	Not all 557/558 codons mutations have the same prognostic influence on recurrence-free survival: breaking the exon 11 mutations in gastrointestinal stromal tumors (GISTs). <i>Therapeutic Advances in Medical Oncology</i> , 2021 , 13, 17588359211049779	5.4	0
26	Hereditary Breast and Ovarian Cancer in Families from Southern Italy (Sicily)-Prevalence and Geographic Distribution of Pathogenic Variants in Genes. <i>Cancers</i> , 2020 , 12,	6.6	14
25	Moving the Target on the Optimal Adjuvant Strategy for Resected Pancreatic Cancers: A Systematic Review with Meta-Analysis. <i>Cancers</i> , 2020 , 12,	6.6	8
24	Cell-free DNA and exoDNA analysis in metastatic colorectal cancer patients (mCRC).. <i>Journal of Clinical Oncology</i> , 2020 , 38, e16093-e16093	2.2	0
23	Analysis of systemic inflammatory biomarkers in neuroendocrine carcinomas of the lung: prognostic and predictive significance of NLR, LDH, ALI, and LIPI score. <i>Therapeutic Advances in Medical Oncology</i> , 2020 , 12, 1758835920942378	5.4	22
22	Detection of RAS mutations in circulating tumor DNA: a new weapon in an old war against colorectal cancer. A systematic review of literature and meta-analysis. <i>Therapeutic Advances in Medical Oncology</i> , 2019 , 11, 1758835919874653	5.4	18
21	An update on the conquests and perspectives of cardio-oncology in the field of tumor angiogenesis-targeting TKI-based therapy. <i>Expert Opinion on Drug Safety</i> , 2019 , 18, 485-496	4.1	6
20	Monitoring blood biomarkers to predict nivolumab effectiveness in NSCLC patients. <i>Therapeutic Advances in Medical Oncology</i> , 2019 , 11, 1758835919839928	5.4	29
19	Adipose tissue, angiogenesis and angio-MIR under physiological and pathological conditions. <i>European Journal of Cell Biology</i> , 2019 , 98, 53-64	6.1	7
18	Metastatic Site Location Influences the Diagnostic Accuracy of ctDNA EGFR- Mutation Testing in NSCLC Patients: a Pooled Analysis. <i>Current Cancer Drug Targets</i> , 2018 , 18, 697-705	2.8	23
17	The diagnostic accuracy of circulating tumor DNA for the detection of EGFR-T790M mutation in NSCLC: a systematic review and meta-analysis. <i>Scientific Reports</i> , 2018 , 8, 13379	4.9	48
16	Spheroids from adipose-derived stem cells exhibit an miRNA profile of highly undifferentiated cells. <i>Journal of Cellular Physiology</i> , 2018 , 233, 8778-8789	7	14

15	EGFR inhibition in NSCLC: New findings and opened questions?. <i>Critical Reviews in Oncology/Hematology</i> , 2017 , 112, 126-135	7	20
14	Involvement of Non-coding RNAs in Chemo- and Radioresistance of Colorectal Cancer. <i>Advances in Experimental Medicine and Biology</i> , 2016 , 937, 207-28	3.6	43
13	Exosomal miRNA Analysis in Non-small Cell Lung Cancer (NSCLC) Patients Plasma Through qPCR: A Feasible Liquid Biopsy Tool. <i>Journal of Visualized Experiments</i> , 2016 ,	1.6	38
12	Nintedanib in NSCLC: evidence to date and place in therapy. <i>Therapeutic Advances in Medical Oncology</i> , 2016 , 8, 188-97	5.4	17
11	A headlight on liquid biopsies: a challenging tool for breast cancer management. <i>Tumor Biology</i> , 2016 , 37, 4263-73	2.9	17
10	Triple negative breast cancer: shedding light onto the role of pi3k/akt/mtor pathway. <i>Oncotarget</i> , 2016 , 7, 60712-60722	3.3	79
9	Can the microRNA expression profile help to identify novel targets for zoledronic acid in breast cancer?. <i>Oncotarget</i> , 2016 , 7, 29321-32	3.3	21
8	KRAS and BRAF as prognostic biomarkers in patients undergoing surgical resection of colorectal cancer liver metastasis: A systematic review and meta-analysis.. <i>Journal of Clinical Oncology</i> , 2016 , 34, 3565-3565	2.2	
7	Analysis of tissue and circulating microRNA expression during metaplastic transformation of the esophagus. <i>Oncotarget</i> , 2016 , 7, 47821-47830	3.3	28
6	Dietary restriction: could it be considered as speed bump on tumor progression road?. <i>Tumor Biology</i> , 2016 , 37, 7109-18	2.9	21
5	Stabilizing versus destabilizing the microtubules: a double-edge sword for an effective cancer treatment option?. <i>Analytical Cellular Pathology</i> , 2015 , 2015, 690916	3.4	61
4	Are erlotinib and gefitinib interchangeable, opposite or complementary for non-small cell lung cancer treatment? Biological, pharmacological and clinical aspects. <i>Critical Reviews in Oncology/Hematology</i> , 2014 , 89, 300-13	7	56
3	Liquid biopsies in lung cancer: the new ambrosia of researchers. <i>Biochimica Et Biophysica Acta: Reviews on Cancer</i> , 2014 , 1846, 539-46	11.2	95
2	ALK and crizotinib: after the honeymoon what else? Resistance mechanisms and new therapies to overcome it. <i>Translational Lung Cancer Research</i> , 2014 , 3, 250-61	4.4	37
1	Hypoxia and human genome stability: downregulation of BRCA2 expression in breast cancer cell lines. <i>BioMed Research International</i> , 2013 , 2013, 746858	3	24