

Lorenzo Memeo

List of Publications by Citations

Source: <https://exaly.com/author-pdf/9217135/lorenzo-memeo-publications-by-citations.pdf>

Version: 2024-04-25

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

106
papers

6,531
citations

39
h-index

80
g-index

117
ext. papers

7,254
ext. citations

5.7
avg, IF

4.94
L-index

#	Paper	IF	Citations
106	The miR-15a-miR-16-1 cluster controls prostate cancer by targeting multiple oncogenic activities. <i>Nature Medicine</i> , 2008 , 14, 1271-7	50.5	820
105	PIK3CA mutations correlate with hormone receptors, node metastasis, and ERBB2, and are mutually exclusive with PTEN loss in human breast carcinoma. <i>Cancer Research</i> , 2005 , 65, 2554-9	10.1	726
104	Poor prognosis in carcinoma is associated with a gene expression signature of aberrant PTEN tumor suppressor pathway activity. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2007 , 104, 7564-9	11.5	397
103	Recurrent gross mutations of the PTEN tumor suppressor gene in breast cancers with deficient DSB repair. <i>Nature Genetics</i> , 2008 , 40, 102-7	36.3	289
102	Lack of PTEN sequesters CHK1 and initiates genetic instability. <i>Cancer Cell</i> , 2005 , 7, 193-204	24.3	271
101	Control of tumor and microenvironment cross-talk by miR-15a and miR-16 in prostate cancer. <i>Oncogene</i> , 2011 , 30, 4231-42	9.2	201
100	EUS followed by EMR for staging of high-grade dysplasia and early cancer in Barrett's esophagus. <i>Gastrointestinal Endoscopy</i> , 2005 , 62, 16-23	5.2	192
99	Assessing the carcinogenic potential of low-dose exposures to chemical mixtures in the environment: the challenge ahead. <i>Carcinogenesis</i> , 2015 , 36 Suppl 1, S254-96	4.6	176
98	Duodenal histology in patients with celiac disease after treatment with a gluten-free diet. <i>Gastrointestinal Endoscopy</i> , 2003 , 57, 187-91	5.2	174
97	Interleukin 3- receptor targeted exosomes inhibit and Chronic Myelogenous Leukemia cell growth. <i>Theranostics</i> , 2017 , 7, 1333-1345	12.1	163
96	Environmental immune disruptors, inflammation and cancer risk. <i>Carcinogenesis</i> , 2015 , 36 Suppl 1, S232-43	4.6	137
95	Long-term follow-up of complete Barrett's eradication endoscopic mucosal resection (CBE-EMR) for the treatment of high grade dysplasia and intramucosal carcinoma. <i>Endoscopy</i> , 2007 , 39, 1086-91	3.4	135
94	BAF180 is a critical regulator of p21 induction and a tumor suppressor mutated in breast cancer. <i>Cancer Research</i> , 2008 , 68, 1667-74	10.1	123
93	PCDH8, the human homolog of PAPC, is a candidate tumor suppressor of breast cancer. <i>Oncogene</i> , 2008 , 27, 4657-65	9.2	117
92	3-Phosphoinositide-dependent kinase 1 potentiates upstream lesions on the phosphatidylinositol 3-kinase pathway in breast carcinoma. <i>Cancer Research</i> , 2009 , 69, 6299-306	10.1	106
91	Expression of PAX8 in nephrogenic adenoma and clear cell adenocarcinoma of the lower urinary tract: evidence of related histogenesis?. <i>American Journal of Surgical Pathology</i> , 2008 , 32, 1380-7	6.7	102
90	Causes of genome instability: the effect of low dose chemical exposures in modern society. <i>Carcinogenesis</i> , 2015 , 36 Suppl 1, S61-88	4.6	100

89	Duodenal intraepithelial lymphocytosis with normal villous architecture: common occurrence in H. pylori gastritis. <i>Modern Pathology</i> , 2005 , 18, 1134-44	9.8	93
88	PAX2: a reliable marker for nephrogenic adenoma. <i>Modern Pathology</i> , 2006 , 19, 356-63	9.8	92
87	BTG2 loss and miR-21 upregulation contribute to prostate cell transformation by inducing luminal markers expression and epithelial-mesenchymal transition. <i>Oncogene</i> , 2013 , 32, 1843-53	9.2	85
86	CD24 is a new oncogene, early at the multistep process of colorectal cancer carcinogenesis. <i>Gastroenterology</i> , 2006 , 131, 630-9	13.3	84
85	Interobserver agreement and reproducibility in classification of invasive breast carcinoma: an NCI breast cancer family registry study. <i>Modern Pathology</i> , 2006 , 19, 195-207	9.8	84
84	Collagen-Hydroxyapatite Scaffolds Induce Human Adipose Derived Stem Cells Osteogenic Differentiation In Vitro. <i>PLoS ONE</i> , 2016 , 11, e0151181	3.7	82
83	The effect of environmental chemicals on the tumor microenvironment. <i>Carcinogenesis</i> , 2015 , 36 Suppl 1, S160-83	4.6	79
82	PEG10 is a c-MYC target gene in cancer cells. <i>Cancer Research</i> , 2006 , 66, 665-72	10.1	75
81	Progenitor cell expansion: an important source of hepatocyte regeneration in chronic hepatitis. <i>Journal of Hepatology</i> , 2004 , 41, 983-91	13.4	71
80	Apoptosis in normal and cancer stem cells. <i>Critical Reviews in Oncology/Hematology</i> , 2008 , 66, 42-51	7	69
79	Concurrent parathyroid adenomas and carcinoma in the setting of multiple endocrine neoplasia type 1: presentation as hypercalcemic crisis. <i>Mayo Clinic Proceedings</i> , 2002 , 77, 866-9	6.4	68
78	Immunohistochemical analysis for cytokeratin 7, KIT, and PAX2: value in the differential diagnosis of chromophobe cell carcinoma. <i>American Journal of Clinical Pathology</i> , 2007 , 127, 225-9	1.9	67
77	One-step preservation of phosphoproteins and tissue morphology at room temperature for diagnostic and research specimens. <i>PLoS ONE</i> , 2011 , 6, e23780	3.7	66
76	Metabolic reprogramming and dysregulated metabolism: cause, consequence and/or enabler of environmental carcinogenesis?. <i>Carcinogenesis</i> , 2015 , 36 Suppl 1, S203-31	4.6	61
75	MicroRNA-based molecular classification of papillary thyroid carcinoma. <i>International Journal of Oncology</i> , 2017 , 50, 1767-1777	4.4	55
74	PAX8 and PAX2 immunostaining facilitates the diagnosis of primary epithelial neoplasms of the male genital tract. <i>American Journal of Surgical Pathology</i> , 2011 , 35, 1473-83	6.7	47
73	Proteasome inhibitors synergize with tumor necrosis factor-related apoptosis-induced ligand to induce anaplastic thyroid carcinoma cell death. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2007 , 92, 1938-42	5.6	47
72	Potential Effect of CD271 on Human Mesenchymal Stromal Cell Proliferation and Differentiation. <i>International Journal of Molecular Sciences</i> , 2015 , 16, 15609-24	6.3	46

71	Associations between polycyclic aromatic hydrocarbon-related exposures and p53 mutations in breast tumors. <i>Environmental Health Perspectives</i> , 2010 , 118, 511-8	8.4	46
70	Human adipose-derived mesenchymal stem cells seeded into a collagen-hydroxyapatite scaffold promote bone augmentation after implantation in the mouse. <i>Scientific Reports</i> , 2017 , 7, 7110	4.9	45
69	Mechanisms of environmental chemicals that enable the cancer hallmark of evasion of growth suppression. <i>Carcinogenesis</i> , 2015 , 36 Suppl 1, S2-18	4.6	44
68	Relationship of HLA-DQ8 and severity of celiac disease: comparison of New York and Parisian cohorts. <i>Clinical Gastroenterology and Hepatology</i> , 2004 , 2, 888-94	6.9	39
67	Combination of Collagen-Based Scaffold and Bioactive Factors Induces Adipose-Derived Mesenchymal Stem Cells Chondrogenic Differentiation. <i>Frontiers in Physiology</i> , 2017 , 8, 50	4.6	37
66	Bone augmentation after ectopic implantation of a cell-free collagen-hydroxyapatite scaffold in the mouse. <i>Scientific Reports</i> , 2016 , 6, 36399	4.9	36
65	Inflammatory pseudotumour of the liver--evidence for malignant transformation. <i>Pathology Research and Practice</i> , 1999 , 195, 115-20	3.4	35
64	Chemical compounds from anthropogenic environment and immune evasion mechanisms: potential interactions. <i>Carcinogenesis</i> , 2015 , 36 Suppl 1, S111-27	4.6	34
63	Mutations in p53, p53 protein overexpression and breast cancer survival. <i>Journal of Cellular and Molecular Medicine</i> , 2009 , 13, 3847-57	5.6	32
62	The impact of low-dose carcinogens and environmental disruptors on tissue invasion and metastasis. <i>Carcinogenesis</i> , 2015 , 36 Suppl 1, S128-59	4.6	29
61	Assessing the carcinogenic potential of low-dose exposures to chemical mixtures in the environment: focus on the cancer hallmark of tumor angiogenesis. <i>Carcinogenesis</i> , 2015 , 36 Suppl 1, S184-202	4.6	28
60	MicroRNA and pediatric tumors: Future perspectives. <i>Acta Histochemica</i> , 2015 , 117, 339-54	2	28
59	The potential for chemical mixtures from the environment to enable the cancer hallmark of sustained proliferative signalling. <i>Carcinogenesis</i> , 2015 , 36 Suppl 1, S38-60	4.6	27
58	EGFR inhibition abrogates leiomyosarcoma cell chemoresistance through inactivation of survival pathways and impairment of CSC potential. <i>PLoS ONE</i> , 2012 , 7, e46891	3.7	27
57	Disruptive chemicals, senescence and immortality. <i>Carcinogenesis</i> , 2015 , 36 Suppl 1, S19-37	4.6	26
56	Effect of trehalose on cryopreservation of pure peripheral blood stem cells. <i>Biomedical Reports</i> , 2017 , 6, 314-318	1.8	25
55	Disruptive environmental chemicals and cellular mechanisms that confer resistance to cell death. <i>Carcinogenesis</i> , 2015 , 36 Suppl 1, S89-110	4.6	25
54	Integrated molecular pathway analysis informs a synergistic combination therapy targeting PTEN/PI3K and EGFR pathways for basal-like breast cancer. <i>BMC Cancer</i> , 2016 , 16, 587	4.8	22

53	Resistance of papillary thyroid cancer stem cells to chemotherapy. <i>Oncology Letters</i> , 2016 , 12, 687-691	2.6	22
52	An unusual case of colonic mixed adenoendocrine carcinoma: collision versus composite tumor. A case report and review of the literature. <i>Annals of Diagnostic Pathology</i> , 2007 , 11, 285-90	2.2	22
51	Extracellular Vesicles from Thyroid Carcinoma: The New Frontier of Liquid Biopsy. <i>International Journal of Molecular Sciences</i> , 2019 , 20,	6.3	21
50	Evaluation of Biocompatibility and Chondrogenic Potential of a Cell-Free Collagen-Based Scaffold. <i>Frontiers in Physiology</i> , 2017 , 8, 984	4.6	20
49	Primary non-Hodgkin's lymphoma of the liver. <i>Acta Oncologica</i> , 1999 , 38, 655-8	3.2	20
48	Inhibition of histone deacetylase 4 increases cytotoxicity of docetaxel in gastric cancer cells. <i>Proteomics - Clinical Applications</i> , 2014 , 8, 924-31	3.1	19
47	Large cell neuroendocrine carcinoma (LCNEC) of the urinary bladder: a case report. <i>Diagnostic Pathology</i> , 2013 , 8, 19	3	19
46	Antibody responses to NY-ESO-1 in primary breast cancer identify a subtype target for immunotherapy. <i>PLoS ONE</i> , 2011 , 6, e21129	3.7	19
45	Cancer stem cells as a potential therapeutic target in thyroid carcinoma. <i>Oncology Letters</i> , 2016 , 12, 2254-2260	4.8	19
44	Assessment of MAGE-A expression in resected non-small cell lung cancer in relation to clinicopathologic features and mutational status of EGFR and KRAS. <i>Cancer Immunology Research</i> , 2014 , 2, 943-8	12.5	17
43	Breast metastasis of primary colon cancer with micrometastasis in the axillary sentinel node: a metastasis that metastasized?. <i>Diagnostic Pathology</i> , 2011 , 6, 45	3	16
42	Microfluidic Organoids-on-a-Chip: Quantum Leap in Cancer Research. <i>Cancers</i> , 2021 , 13,	6.6	16
41	Mek inhibition results in marked antitumor activity against metastatic melanoma patient-derived melanospheres and in melanosphere-generated xenografts. <i>Journal of Experimental and Clinical Cancer Research</i> , 2013 , 32, 91	12.8	15
40	Correlation between chromogranin-A expression and pathological variables in human colon carcinoma. <i>Anticancer Research</i> , 2002 , 22, 395-8	2.3	15
39	Potential Role of Activating Transcription Factor 5 during Osteogenesis. <i>Stem Cells International</i> , 2016 , 2016, 5282185	5	14
38	Metabolic Escape Routes of Cancer Stem Cells and Therapeutic Opportunities. <i>Cancers</i> , 2020 , 12,	6.6	11
37	KRAS and BRAF mutational status in colon cancer from Albanian patients. <i>Diagnostic Pathology</i> , 2014 , 9, 187	3	11
36	Cancer Extracellular Vesicles: Next-Generation Diagnostic and Drug Delivery Nanotools. <i>Cancers</i> , 2020 , 12,	6.6	11

35	Calcium oxalate microdeposition in failing kidney grafts. <i>Transplantation Proceedings</i> , 2001 , 33, 1262-5	1.1	10
34	Cancer Stem Cells in Thyroid Tumors: From the Origin to Metastasis. <i>Frontiers in Endocrinology</i> , 2020 , 11, 566	5.7	10
33	The role of microRNAs in thyroid carcinomas. <i>Anticancer Research</i> , 2015 , 35, 2037-47	2.3	10
32	Exocrine and endocrine modulation in common gastric carcinoma. <i>American Journal of Clinical Pathology</i> , 2012 , 137, 712-21	1.9	9
31	Duodenal pancreatic heterotopy diagnosed by magnetic resonance cholangiopancreatography: report of a case. <i>Surgery Today</i> , 2001 , 31, 928-31	3	9
30	Adipose stem cell niche reprograms the colorectal cancer stem cell metastatic machinery. <i>Nature Communications</i> , 2021 , 12, 5006	17.4	8
29	Eribulin efficacy based on type of metastatic site: a real-life study in heavily pretreated metastatic breast cancer. <i>Future Oncology</i> , 2017 , 13, 5-10	3.6	7
28	Plasma and tissue prolactin detection in colon carcinoma. <i>Oncology Reports</i> , 2001 , 8, 1351-3	3.5	7
27	Cyclin D1 overexpression is associated with estrogen receptor expression in Caucasian but not African-American breast cancer. <i>Anticancer Research</i> , 2005 , 25, 273-81	2.3	7
26	Numb Expression Contributes to the Maintenance of an Undifferentiated State in Human Epidermis. <i>Cell Transplantation</i> , 2016 , 25, 353-64	4	6
25	Expression of MAGE-A antigens is frequent in triple-negative breast cancers but does not correlate with that of basal-like markers. <i>Annals of Oncology</i> , 2011 , 22, 986-987	10.3	5
24	Localized laryngeal amyloidosis. <i>Otolaryngology - Head and Neck Surgery</i> , 2002 , 127, 487-9	5.5	5
23	A juvenile case of conjunctival atypical nevus. <i>Diagnostic Pathology</i> , 2013 , 8, 64	3	4
22	An Unusual Case of Neurofibroma of the Thyroid Capsule. <i>Pathology and Oncology Research</i> , 1997 , 3, 293-295	2.6	4
21	Calcium oxalate precipitates in a renomedullary interstitial cell tumor. <i>Pathology and Oncology Research</i> , 2003 , 9, 47-8	2.6	4
20	Glucagon-like peptide-1 receptor is expressed in human and rodent testis. <i>Andrology</i> , 2020 , 8, 1935-1945	4.2	4
19	LINC00483 Has a Potential Tumor-Suppressor Role in Colorectal Cancer Through Multiple Molecular Axes. <i>Frontiers in Oncology</i> , 2020 , 10, 614455	5.3	4
18	Cancer Targeted Therapy Strategy: The Pathologist's Perspectives. <i>Current Cancer Drug Targets</i> , 2018 , 18, 410-420	2.8	3

17	Invasive ductal carcinoma with fibrotic focus: mammographic and sonographic findings with histopathologic correlation. <i>American Journal of Roentgenology</i> , 2005 , 185, 490-4	5.4	3
16	Abstract 869: PTEN/PI3K oncogenic pathway profiling informs an in vivo synergistic therapeutic model for basal-like breast cancer. 2013 ,		2
15	Immunohistochemical Analysis of WT1, EGFR, E-cadherin, beta-catenin and p53 in 43 Moroccan Epithelial Ovarian Tumours 2014 , 11-17		2
14	Exposure to emissions from Mount Etna (Sicily, Italy) and incidence of thyroid cancer: a geographic analysis. <i>Scientific Reports</i> , 2020 , 10, 21298	4.9	2
13	PEA-OXA Mitigates Oxaliplatin-Induced Painful Neuropathy through NF- κ B/Nrf-2 Axis. <i>International Journal of Molecular Sciences</i> , 2021 , 22,	6.3	2
12	Endometriosis of the Rectum With Disseminated Peritoneal Leiomyomatosis 8 Years After Laparoscopic Myomectomy: A Case Report. <i>Frontiers in Surgery</i> , 2021 , 8, 666147	2.3	2
11	Differential expression of two activating transcription factor 5 isoforms in papillary thyroid carcinoma. <i>Oncotargets and Therapy</i> , 2016 , 9, 6225-6231	4.4	2
10	STARD3: A Prospective Target for Cancer Therapy. <i>Cancers</i> , 2021 , 13,	6.6	2
9	Thyroidectomy as Treatment of Choice for Differentiated Thyroid Cancer. <i>International Journal of Surgical Oncology</i> , 2019 , 2019, 2715260	0.9	1
8	Clear Cell Carcinoma Arising in an Abdominal Wall Cesarean Section Scar: A Case Report With Description of Pathological and Molecular Features. <i>Frontiers in Surgery</i> , 2021 , 8, 735381	2.3	1
7	Cancer Stem Cell Biomarkers Predictive of Radiotherapy Response in Rectal Cancer: A Systematic Review. <i>Genes</i> , 2021 , 12,	4.2	1
6	Medullary Carcinoma of the Gastrointestinal Tract: Report on Two Cases with Immunohistochemical and Molecular Features. <i>Diagnostics</i> , 2021 , 11,	3.8	0
5	Association of immune microenvironment to response in treatment-naïve non-small cell lung cancer (NSCLC) samples with follow-up second-line immunotherapy data.. <i>Journal of Clinical Oncology</i> , 2020 , 38, 49-49	2.2	
4	Tumor-Promoting/Associated Inflammation and the Microenvironment: A State of the Science and New Horizons473-510		
3	NF- κ B Localization in Multiple Myeloma Plasmacells and Mesenchimal Cells. <i>Blood</i> , 2008 , 112, 5149-5149.	2.2	
2	Immunohistochemical analysis of 8 biomarkers on tissue microarray (TMA) of 46 Moroccan invasive breast carcinoma. <i>Journal of Biomedical Science and Engineering</i> , 2013 , 06, 1014-1020	0.7	
1	Sclerosing Mesenteritis, a Rare Cause of Mesenteric Mass in a Young Adult: A Case Report. <i>Frontiers in Surgery</i> , 2021 , 8, 722312	2.3	