Massimo Gion

List of Publications by Citations

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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.

86
papers

4,262
citations

h-index

90
ext. papers

4,605
ext. citations

25
h-index

4.2
L-index

#	Paper	IF	Citations
86	Reporting recommendations for tumor marker prognostic studies (REMARK). <i>Journal of the National Cancer Institute</i> , 2005 , 97, 1180-4	9.7	1116
85	Reporting recommendations for tumor marker prognostic studies. <i>Journal of Clinical Oncology</i> , 2005 , 23, 9067-72	2.2	624
84	REporting recommendations for tumor MARKer prognostic studies (REMARK). <i>Breast Cancer Research and Treatment</i> , 2006 , 100, 229-35	4.4	604
83	Tumor markers in breast cancer- European Group on Tumor Markers recommendations. <i>Tumor Biology</i> , 2005 , 26, 281-93	2.9	246
82	Interplay between miR-155, AT1R A1166C polymorphism, and AT1R expression in young untreated hypertensives. <i>American Journal of Hypertension</i> , 2011 , 24, 241-6	2.3	123
81	Randomized Phase II Trial of weekly paclitaxel alone versus trastuzumab plus weekly paclitaxel as first-line therapy of patients with Her-2 positive advanced breast cancer. <i>Breast Cancer Research and Treatment</i> , 2007 , 101, 355-65	4.4	115
80	Biological variation of total prostate-specific antigen: a survey of published estimates and consequences for clinical practice. <i>Clinical Chemistry</i> , 2005 , 51, 1342-51	5.5	114
79	Chromogranin A as a marker of neuroendocrine neoplasia: an Italian Multicenter Study. <i>Endocrine-Related Cancer</i> , 2007 , 14, 473-82	5.7	110
78	Italian consensus guidelines for the diagnostic work-up and follow-up of cystic pancreatic neoplasms. <i>Digestive and Liver Disease</i> , 2014 , 46, 479-93	3.3	90
77	HE4, CA125 and risk of ovarian malignancy algorithm (ROMA) as diagnostic tools for ovarian cancer in patients with a pelvic mass: An Italian multicenter study. <i>Gynecologic Oncology</i> , 2016 , 141, 303-311	4.9	69
76	Phytosome complex of curcumin as complementary therapy of advanced pancreatic cancer improves safety and efficacy of gemcitabine: Results of a prospective phase II trial. <i>Pharmacological Research</i> , 2018 , 132, 72-79	10.2	66
75	Prostate carcinoma and green tea: PSA-triggered basement membrane degradation and MMP-2 activation are inhibited by (-)epigallocatechin-3-gallate. <i>International Journal of Cancer</i> , 2004 , 112, 787-	9 2 ·5	58
74	Activated leukocyte cell adhesion molecule: a novel biomarker for breast cancer. <i>International Journal of Cancer</i> , 2009 , 125, 9-14	7.5	51
73	Recommendations for the implementation of BRCA testing in ovarian cancer patients and their relatives. <i>Critical Reviews in Oncology/Hematology</i> , 2019 , 140, 67-72	7	40
72	A mucinous-like carcinoma-associated antigen (MCA) in the tissue and blood of patients with primary breast cancer. <i>Cancer</i> , 1989 , 63, 490-5	6.4	40
71	A multi-element psychosocial intervention for early psychosis (GET UP PIANO TRIAL) conducted in a catchment area of 10 million inhabitants: study protocol for a pragmatic cluster randomized controlled trial. <i>Trials</i> , 2012 , 13, 73	2.8	38
70	Thrombospondin-1 and -2 in node-negative breast cancer: correlation with angiogenic factors, p53, cathepsin D, hormone receptors and prognosis. <i>Oncology</i> , 2001 , 60, 72-80	3.6	33

69	Design of tumor biomarker-monitoring trials: a proposal by the European Group on Tumor Markers. <i>Clinical Chemistry</i> , 2013 , 59, 52-9	5.5	32	
68	Carcinoembryonic antigen, ferritin, and tissue polypeptide antigen in serum and tissue. Relationship with the receptor content in breast carcinoma. <i>Cancer</i> , 1986 , 57, 917-22	6.4	30	
67	The combination of the selective cyclooxygenase-2 inhibitor celecoxib with weekly paclitaxel is a safe and active second-line therapy for non-small cell lung cancer: a phase II study with biological correlates. <i>Cancer Journal (Sudbury, Mass)</i> , 2005 , 11, 209-16	2.2	29	
66	Prognostic and predictive indicators in operable breast cancer. Clinical Breast Cancer, 2003, 3, 381-90	3	28	
65	Sirtuin 1 stabilization by HuR represses TNF-Dand glucose-induced E-selectin release and endothelial cell adhesiveness in vitro: relevance to human metabolic syndrome. <i>Clinical Science</i> , 2014 , 127, 449-61	6.5	27	
64	Cancer antigen 125, human epididymis 4, kallikrein 6, osteopontin and soluble mesothelin-related peptide immunocomplexed with immunoglobulin M in epithelial ovarian cancer diagnosis. <i>Clinical Chemistry and Laboratory Medicine</i> , 2013 , 51, 1815-24	5.9	27	
63	The role of HE4 in ovarian cancer follow-up: a review. <i>International Journal of Gynecological Cancer</i> , 2014 , 24, 1359-65	3.5	26	
62	Extraction methods of red blood cell membrane proteins for Multidimensional Protein Identification Technology (MudPIT) analysis. <i>Journal of Chromatography A</i> , 2010 , 1217, 5328-36	4.5	25	
61	Serial determination of CEA and CA 15.3 in breast cancer follow-up: an assessment of their diagnostic accuracy for the detection of tumour recurrences. <i>Biomarkers</i> , 2009 , 14, 130-6	2.6	23	
60	Prognostic significance of vascular endothelial growth factor serum determination in women with ovarian cancer. <i>ISRN Obstetrics & Gynecology</i> , 2012 , 2012, 245756		22	
59	Co-determination of the angiogenic factors thymidine phosphorylase and vascular endothelial growth factor in node-negative breast cancer: prognostic implications. <i>Angiogenesis</i> , 1997 , 1, 71-83	10.6	21	
58	Testosterone and biological characteristics of breast cancers in postmenopausal women. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2009 , 18, 2942-8	4	20	
57	An Italian program of External Quality Control for chromogranin A (CgA) assay: performance evaluation of CgA determination. <i>Clinical Chemistry and Laboratory Medicine</i> , 2007 , 45, 1244-50	5.9	18	
56	Evaluation of cell-free DNA in urine as a marker for bladder cancer diagnosis. <i>International Journal of Biological Markers</i> , 2009 , 24, 147-55	2.8	18	
55	Human Chorionic Gonadotropin Assays for Testicular Tumors: Closing the Gap between Clinical and Laboratory Practice. <i>Clinical Chemistry</i> , 2018 , 64, 270-278	5.5	16	
54	Human kallikrein 5: an interesting novel biomarker in ovarian cancer patients that elicits humoral response. <i>International Journal of Gynecological Cancer</i> , 2009 , 19, 1015-21	3.5	16	
53	Circulating tumor markers: a guide to their appropriate clinical use Comparative summary of	2.8	15	
	recommendations from clinical practice guidelines (PART 1). <i>International Journal of Biological Markers</i> , 2016 , 31, e332-e367	2.0		

51	Biological variation of plasma chromogranin A. Clinical Chemistry and Laboratory Medicine, 2004, 42, 109	9-51.6	15
50	Quantitative measurement of soluble cytokeratin fragments in tissue cytosol of 599 node negative breast cancer patients: a prognostic marker possibly associated with apoptosis. <i>Breast Cancer Research and Treatment</i> , 2000 , 59, 211-21	4.4	13
49	Carcinoembryonic Antigen, Ferritin, Tissue Polypeptide Antigen, and Ca15/3 in Breast Cancer: Relationship between Carcinoma and Normal Breast Tissue. <i>International Journal of Biological Markers</i> , 1986 , 1, 33-38	2.8	13
48	An epidemiology-based model as a tool to monitor the outbreak of inappropriateness in tumor marker requests: a national scale study. <i>Clinical Chemistry and Laboratory Medicine</i> , 2016 , 54, 473-82	5.9	12
47	Percent free prostate-specific antigen in assessing the probability of prostate cancer under optimal analytical conditions. <i>Clinical Chemistry</i> , 1998 , 44, 2462-2470	5.5	12
46	Tissue polypeptide antigen in tumor cytosol: a new prognostic indicator in primary breast cancer. Breast Cancer Research and Treatment, 1990 , 17, 15-21	4.4	12
45	Circulating tumor markers: a guide to their appropriate clinical use Comparative summary of recommendations from clinical practice guidelines (PART 2). <i>International Journal of Biological Markers</i> , 2017 , 32, e1-e52	2.8	11
44	Experimental validation of specificity of the squamous cell carcinoma antigen-immunoglobulin M (SCCA-IgM) assay in patients with cirrhosis. <i>Clinical Chemistry and Laboratory Medicine</i> , 2010 , 48, 217-23	5.9	11
43	Circulating tumor markers: a guide to their appropriate clinical use Comparative summary of recommendations from clinical practice guidelines (PART 3). <i>International Journal of Biological Markers</i> , 2017 , 32, e147-e181	2.8	10
42	Is Tissue Polypeptide Antigen Still a Useful Tumor Marker in Breast Carcinoma? Comparison with Ca15.3 and Mca. <i>Tumori</i> , 1990 , 76, 360-364	1.7	10
41	Tumour markers requesting pattern with regards to different organizational settings in Italy: a survey of hospital laboratories. <i>Annals of Clinical Biochemistry</i> , 2009 , 46, 316-21	2.2	9
40	Alternative antibody for the detection of CA15-3 antigen: a European multicenter study for the evaluation of the analytical and clinical performance of the Access BR Monitor assay on the UniCel Dxl 800 Immunoassay System. <i>Clinical Chemistry and Laboratory Medicine</i> , 2008 , 46, 612-22	5.9	9
39	Alternative antibody for the detection of CA125 antigen: a European multicenter study for the evaluation of the analytical and clinical performance of the Access OV Monitor assay on the UniCel Dxl 800 Immunoassay System. <i>Clinical Chemistry and Laboratory Medicine</i> , 2008 , 46, 588-99	5.9	9
38	Tumor Markers in Serum of Patients with Primary Squamous Cell Carcinoma of the Esophagus. <i>Tumori</i> , 1989 , 75, 489-493	1.7	9
37	Circulating sex hormones and tumor characteristics in postmenopausal breast cancer patients. A cross-sectional study. <i>International Journal of Biological Markers</i> , 2011 , 26, 241-6	2.8	8
36	Alternative antibody for the detection of CA19-9 antigen: a European multicenter study for the evaluation of the analytical and clinical performance of the Access GI Monitor assay on the UniCel Dxl 800 Immunoassay System. <i>Clinical Chemistry and Laboratory Medicine</i> , 2008 , 46, 600-11	5.9	8
35	Within-subject biological variation in disease: the case of tumour markers. <i>Annals of Clinical Biochemistry</i> , 2008 , 45, 226-7; author reply 227	2.2	8
34	MPA: a multiple peak alignment algorithm to perform multiple comparisons of liquid-phase proteomic profiles. <i>Proteomics</i> , 2008 , 8, 250-3	4.8	8

33	Biomolecular features of clinical relevance in breast cancer. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2004 , 31 Suppl 1, S3-14	8.8	8
32	Observational study on the prognostic value of testosterone and adiposity in postmenopausal estrogen receptor positive breast cancer patients. <i>BMC Cancer</i> , 2018 , 18, 651	4.8	8
31	Decision making about healthcare-related tests and diagnostic test strategies. Paper 5: a qualitative study with experts suggests that test accuracy data alone is rarely sufficient for decision making. <i>Journal of Clinical Epidemiology</i> , 2017 , 92, 47-57	5.7	7
30	Comparison between single saturating dose ligand binding assay and enzyme immunoassay for low-salt extractable oestrogen and progesterone receptors in breast cancer: a multicentre study. <i>European Journal of Cancer & Clinical Oncology</i> , 1991 , 27, 996-1002		7
29	ELISA assay employing epitope-specific monoclonal antibodies to quantify circulating HER2 with potential application in monitoring cancer[patients undergoing therapy with trastuzumab. <i>Scientific Reports</i> , 2020 , 10, 3016	4.9	6
28	Biological variation of vascular endothelial growth factor. <i>Clinical Chemistry and Laboratory Medicine</i> , 2005 , 43, 342-3	5.9	6
27	An epidemiology-based model to estimate the rate of inappropriateness of tumor marker requests. <i>Clinical Chemistry and Laboratory Medicine</i> , 2014 , 52, 889-97	5.9	5
26	Tissue Polypeptide Antigen as a Putative Indicator of Apoptosis. Clinical Chemistry, 1998, 44, 2002-2003	5.5	5
25	Appropriateness of tumor marker request: a case of study. <i>Annals of Translational Medicine</i> , 2017 , 5, 274	3.2	5
24	The Integrated Oncology Program of the Italian Ministry of Health. Analytical and clinical validation of new biomarkers for early diagnosis: network, resources, methodology, quality control, and data analysis. <i>International Journal of Biological Markers</i> , 2009 , 24, 119-29	2.8	5
23	Preanalytical stability of [-2]proPSA in whole blood stored at room temperature before separation of serum and plasma: implications to Phi determination. <i>Clinical Chemistry and Laboratory Medicine</i> , 2019 , 57, 521-531	5.9	5
22	Indicators of inappropriate tumour marker use through the mining of electronic health records. <i>Journal of Evaluation in Clinical Practice</i> , 2017 , 23, 895-902	2.5	4
21	Insufficient uptake of systematic search methods in oncological clinical practice guideline: a systematic review. <i>BMC Medical Research Methodology</i> , 2019 , 19, 180	4.7	4
20	Differential liquid phase proteomic analysis of the effect of selenium supplementation in LNCaP cells. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2008 , 865, 63-73	3.2	4
19	Preliminary Results of Clinical Evaluation of the Free/Total Prostate-Specific Antigen Ratio in a Multicentric Study. <i>Tumori</i> , 1996 , 82, 543-549	1.7	4
18	Tumor marker radioimmunoassays in gastric juice. Methodologic drawbacks due to pH variations. <i>Gastroenterology</i> , 1988 , 94, 1271-5	13.3	4
17	Estrogen and Progesterone Receptors in Breast Carcinoma and in Nonmalignant Breast Tissue. <i>Tumori</i> , 1985 , 71, 477-481	1.7	4
16	Shed HER2 surrogacy evaluation in primary breast cancer patients: a study assessing tumor tissue HER2 expression at both extracellular and intracellular levels. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2019 , 79, 260-267	2	3

15	State of the art and trends of circulating cancer biomarkers. <i>International Journal of Biological Markers</i> , 2020 , 35, 12-15	2.8	3
14	Molecular Assay for Ovarian Cancer Patients: A Survey through Italian Departments of Oncology and Molecular and Genomic Diagnostic Laboratories. <i>Diagnostics</i> , 2019 , 9,	3.8	3
13	Re: Biological variation of neuroendocrine tumor markers chromogranin A and neuron-specific enolase. <i>Clinical Biochemistry</i> , 2013 , 46, 1145	3.5	2
12	Evaluation of a sex hormone-binding globulin automated chemiluminescent assay. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2013 , 73, 480-4	2	2
11	Epidemiology-based assessment of tumor marker overordering in breast cancer: an algorithm to examine different disease conditions. <i>International Journal of Biological Markers</i> , 2017 , 32, e471-e473	2.8	2
10	Development of a website and biobank database for the Nanosized Cancer Polymarker Biochip Project: a Multicenter Italian Experience. <i>International Journal of Biological Markers</i> , 2011 , 26, 197-206	2.8	2
9	Osteopontin, asbestos exposure and pleural plaques: a cross-sectional study. <i>BMC Public Health</i> , 2011 , 11, 220	4.1	2
8	Considerations on development, validation, application, and quality control of immuno(metric) biomarker assays in clinical cancer research: An EORTC-NCI working group report 2003 , 23, 1715		2
7	3rd EORTC-NCI International Meeting on Cancer Molecular Markers: From Discovery to Clinical Practice. <i>Expert Review of Molecular Diagnostics</i> , 2004 , 4, 431-3	3.8	2
6	Evaluating serum insulin-like growth factor 1 and insulin-like growth factor binding protein 3 as markers in prostate cancer diagnosis. <i>International Journal of Biological Markers</i> , 2016 , 31, e317-23	2.8	2
5	Biological variation and reference change value as decision criteria in clinical use of tumor biomarkers. Are they really useful?. <i>Clinical Chemistry and Laboratory Medicine</i> , 2022 ,	5.9	2
4	Serum Tumor Markers in Paraneoplastic Neurologic Syndromes: A Systematic Review of Guidelines. <i>Frontiers in Neurology</i> , 2020 , 11, 607553	4.1	1
3	Implementation of preventive and predictive BRCA testing in patients with breast, ovarian, pancreatic, and prostate cancer: a position paper of Italian Scientific Societies. <i>ESMO Open</i> , 2022 , 7, 100	0459	1
2	Research Trends for Early Cancer Biomarker Detection in Italy: An Integrated Program in Oncology (PIO) Survey. <i>Tumori</i> , 2010 , 96, 721-725	1.7	
1	Biological variability evaluation and comparison of three different methods for C-peptide measurement. <i>Clinical Chemistry and Laboratory Medicine</i> , 2008 , 46, 1480-2	5.9	