

Massimo Gion

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1984876/publications.pdf>

Version: 2024-02-01

89
papers

5,008
citations

218381

26
h-index

88477

70
g-index

90
all docs

90
docs citations

90
times ranked

10882
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Reporting Recommendations for Tumor Marker Prognostic Studies (REMARK). Journal of the National Cancer Institute, 2005, 97, 1180-1184. | 3.0 | 1,323 |
| 2 | Reporting Recommendations for Tumor Marker Prognostic Studies. Journal of Clinical Oncology, 2005, 23, 9067-9072. | 0.8 | 693 |
| 3 | REporting recommendations for tumor MARKer prognostic studies (REMARK). Breast Cancer Research and Treatment, 2006, 100, 229-235. | 1.1 | 666 |
| 4 | Tumor Markers in Breast Cancer – European Group on Tumor Markers Recommendations. Tumor Biology, 2005, 26, 281-293. | 0.8 | 287 |
| 5 | Interplay Between miR-155, AT1R A1166C Polymorphism, and AT1R Expression in Young Untreated Hypertensives. American Journal of Hypertension, 2011, 24, 241-246. | 1.0 | 135 |
| 6 | Biological Variation of Total Prostate-Specific Antigen: A Survey of Published Estimates and Consequences for Clinical Practice. Clinical Chemistry, 2005, 51, 1342-1351. | 1.5 | 131 |
| 7 | 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. Breast Cancer Research and Treatment, 2007, 101, 355-365. | 1.1 | 130 |
| 8 | Chromogranin A as a marker of neuroendocrine neoplasia: an Italian Multicenter Study. Endocrine-Related Cancer, 2007, 14, 473-482. | 1.6 | 124 |
| 9 | Italian consensus guidelines for the diagnostic work-up and follow-up of cystic pancreatic neoplasms. Digestive and Liver Disease, 2014, 46, 479-493. | 0.4 | 108 |
| 10 | Phytosome complex of curcumin as complementary therapy of advanced pancreatic cancer improves safety and efficacy of gemcitabine: Results of a prospective phase II trial. Pharmacological Research, 2018, 132, 72-79. | 3.1 | 104 |
| 11 | 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. Gynecologic Oncology, 2016, 141, 303-311. | 0.6 | 87 |
| 12 | Prostate carcinoma and green tea: PSA-triggered basement membrane degradation and MMP-2 activation are inhibited by (?)epigallocatechin-3-gallate. International Journal of Cancer, 2004, 112, 787-792. | 2.3 | 69 |
| 13 | Activated leukocyte cell adhesion molecule: A novel biomarker for breast cancer. International Journal of Cancer, 2009, 125, 9-14. | 2.3 | 55 |
| 14 | Recommendations for the implementation of BRCA testing in ovarian cancer patients and their relatives. Critical Reviews in Oncology/Hematology, 2019, 140, 67-72. | 2.0 | 51 |
| 15 | 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. Trials, 2012, 13, 73. | 0.7 | 47 |
| 16 | A mucinous-like carcinoma-associated antigen (MCA) in the tissue and blood of patients with primary breast cancer. Cancer, 1989, 63, 490-495. | 2.0 | 43 |
| 17 | Design of Tumor Biomarker"Monitoring Trials: A Proposal by the European Group on Tumor Markers. Clinical Chemistry, 2013, 59, 52-59. | 1.5 | 37 |
| 18 | The Role of HE4 in Ovarian Cancer Follow-up: A Review. International Journal of Gynecological Cancer, 2014, 24, 1359-1365. | 1.2 | 36 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | Sirtuin 1 stabilization by HuR represses TNF- α - and glucose-induced E-selectin release and endothelial cell adhesiveness <i>in vitro</i> : relevance to human metabolic syndrome. <i>Clinical Science</i> , 2014, 127, 449-461. | 1.8 | 35 |
| 20 | 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. | 0.9 | 34 |
| 21 | Carcinoembryonic antigen, ferritin, and tissue polypeptide antigen in serum and tissue. Relationship with the receptor content in breast carcinoma. <i>Cancer</i> , 1986, 57, 917-922. | 2.0 | 32 |
| 22 | 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. | 1.4 | 32 |
| 23 | 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. <i>Cancer Journal (Sudbury, Mass)</i> , 2005, 11, 209-216. | 1.0 | 31 |
| 24 | Prognostic Significance of Vascular Endothelial Growth Factor Serum Determination in Women with Ovarian Cancer. <i>ISRN Obstetrics & Gynecology</i> , 2012, 2012, 1-11. | 1.2 | 31 |
| 25 | Prognostic and Predictive Indicators in Operable Breast Cancer. <i>Clinical Breast Cancer</i> , 2003, 3, 381-390. | 1.1 | 30 |
| 26 | 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, 130-136. | 0.9 | 29 |
| 27 | 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. | 3.7 | 26 |
| 28 | Extraction methods of red blood cell membrane proteins for Multidimensional Protein Identification Technology (MudPIT) analysis. <i>Journal of Chromatography A</i> , 2010, 1217, 5328-5336. | 1.8 | 26 |
| 29 | 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, 100459. | 2.0 | 26 |
| 30 | 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. | 1.4 | 23 |
| 31 | Human Chorionic Gonadotropin Assays for Testicular Tumors: Closing the Gap between Clinical and Laboratory Practice. <i>Clinical Chemistry</i> , 2018, 64, 270-278. | 1.5 | 23 |
| 32 | Testosterone and Biological Characteristics of Breast Cancers in Postmenopausal Women. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2009, 18, 2942-2948. | 1.1 | 21 |
| 33 | Evaluation of cell-free DNA in urine as a marker for bladder cancer diagnosis. <i>International Journal of Biological Markers</i> , 2009, 24, 147-155. | 0.7 | 20 |
| 34 | 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, 211-221. | 1.1 | 19 |
| 35 | Human Kallikrein 5: An Interesting Novel Biomarker in Ovarian Cancer Patients That Elicits Humoral Response. <i>International Journal of Gynecological Cancer</i> , 2009, 19, 1015-1021. | 1.2 | 19 |
| 36 | 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. | 1.4 | 19 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 37 | Circulating Tumor Markers: A Guide to their Appropriate Clinical use: Comparative Summary of Recommendations from Clinical Practice Guidelines (PART 1). International Journal of Biological Markers, 2016, 31, 332-367. | 0.7 | 18 |
| 38 | Carcinoembryonic Antigen, Ferritin, Tissue Polypeptide Antigen, and Ca15/3 in Breast Cancer: Relationship between Carcinoma and Normal Breast Tissue. International Journal of Biological Markers, 1986, 1, 33-38. | 0.7 | 16 |
| 39 | Biological variation of plasma chromogranin A. Clinical Chemistry and Laboratory Medicine, 2004, 42, 109-10. | 1.4 | 16 |
| 40 | Androgen receptors and serum testosterone levels identify different subsets of postmenopausal breast cancers. BMC Cancer, 2012, 12, 599. | 1.1 | 16 |
| 41 | Observational study on the prognostic value of testosterone and adiposity in postmenopausal estrogen receptor positive breast cancer patients. BMC Cancer, 2018, 18, 651. | 1.1 | 16 |
| 42 | 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 [®] DxI 800 Immunoassay System. Clinical Chemistry and Laboratory Medicine, 2008, 46, 600-11. | 1.4 | 15 |
| 43 | ELISA assay employing epitope-specific monoclonal antibodies to quantify circulating HER2 with potential application in monitoring cancer patients undergoing therapy with trastuzumab. Scientific Reports, 2020, 10, 3016. | 1.6 | 14 |
| 44 | Tissue polypeptide antigen in tumor cytosol: A new prognostic indicator in primary breast cancer. Breast Cancer Research and Treatment, 1990, 17, 15-21. | 1.1 | 13 |
| 45 | Is Tissue Polypeptide Antigen Still a Useful Tumor Marker in Breast Carcinoma? Comparison with Ca15.3 and Mca. Tumori, 1990, 76, 360-364. | 0.6 | 13 |
| 46 | Percent free prostate-specific antigen in assessing the probability of prostate cancer under optimal analytical conditions. Clinical Chemistry, 1998, 44, 2462-2470. | 1.5 | 13 |
| 47 | Biomolecular features of clinical relevance in breast cancer. European Journal of Nuclear Medicine and Molecular Imaging, 2004, 31, S3-S14. | 3.3 | 13 |
| 48 | Circulating Tumor Markers: A Guide to Their Appropriate Clinical Use: <i>Comparative Summary of Recommendations from Clinical Practice Guidelines (PART 2)</i>. International Journal of Biological Markers, 2017, 32, 1-52. | 0.7 | 13 |
| 49 | Tumor Markers in Serum of Patients with Primary Squamous Cell Carcinoma of the Esophagus. Tumori, 1989, 75, 489-493. | 0.6 | 12 |
| 50 | Circulating Tumor Markers: A Guide to their Appropriate Clinical Use. International Journal of Biological Markers, 2017, 32, 147-181. | 0.7 | 12 |
| 51 | Experimental validation of specificity of the squamous cell carcinoma antigen-immunoglobulin M (SCCA-IgM) assay in patients with cirrhosis. Clinical Chemistry and Laboratory Medicine, 2010, 48, 217-23. | 1.4 | 11 |
| 52 | 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 [®] DxI 800 Immunoassay System. Clinical Chemistry and Laboratory Medicine, 2008, 46, 612-22. | 1.4 | 10 |
| 53 | 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 [®] DxI 800 Immunoassay System. Clinical Chemistry and Laboratory Medicine, 2008, 46, 588-99. | 1.4 | 10 |
| 54 | Tumour markers requesting pattern with regards to different organizational settings in Italy: a survey of hospital laboratories. Annals of Clinical Biochemistry, 2009, 46, 316-321. | 0.8 | 10 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 55 | 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. | 2.4 | 10 |
| 56 | State of the art and trends of circulating cancer biomarkers. <i>International Journal of Biological Markers</i> , 2020, 35, 12-15. | 0.7 | 9 |
| 57 | 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. | 0.9 | 8 |
| 58 | Considerations on development, validation, application, and quality control of immuno(metric) biomarker assays in clinical cancer research: An EORTC-NCI working group report. <i>International Journal of Oncology</i> , 2003, 23, 1715. | 1.4 | 8 |
| 59 | MPA: A multiple peak alignment algorithm to perform multiple comparisons of liquidâ€phase proteomic profiles. <i>Proteomics</i> , 2008, 8, 250-253. | 1.3 | 8 |
| 60 | Within-subject biological variation in disease: the case of tumour markers. <i>Annals of Clinical Biochemistry</i> , 2008, 45, 226-227. | 0.8 | 8 |
| 61 | Circulating Sex Hormones and Tumor Characteristics in Postmenopausal Breast Cancer Patients. A Cross-Sectional Study. <i>International Journal of Biological Markers</i> , 2011, 26, 241-246. | 0.7 | 8 |
| 62 | Biological variation of vascular endothelial growth factor. <i>Clinical Chemistry and Laboratory Medicine</i> , 2005, 43, 342-3. | 1.4 | 7 |
| 63 | New Frontiers in Tumor Marker Studies: From Biobanking to Collaboration in Translational Research. <i>International Journal of Biological Markers</i> , 2011, 26, 73-74. | 0.7 | 7 |
| 64 | 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. | 1.4 | 7 |
| 65 | Tissue Polypeptide Antigen as a Putative Indicator of Apoptosis. <i>Clinical Chemistry</i> , 1998, 44, 2002-2003. | 1.5 | 6 |
| 66 | Appropriateness of tumor marker request: a case of study. <i>Annals of Translational Medicine</i> , 2017, 5, 274-274. | 0.7 | 6 |
| 67 | 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, 119-129. | 0.7 | 6 |
| 68 | Estrogen and Progesterone Receptors in Breast Carcinoma and in Nonmalignant Breast Tissue. <i>Tumori</i> , 1985, 71, 477-481. | 0.6 | 5 |
| 69 | 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. | 1.2 | 5 |
| 70 | Osteopontin, asbestos exposure and pleural plaques: a cross-sectional study. <i>BMC Public Health</i> , 2011, 11, 220. | 1.2 | 5 |
| 71 | 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. | 0.9 | 5 |
| 72 | 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. | 1.4 | 5 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 73 | Tumor marker radioimmunoassays in gastric juice. <i>Gastroenterology</i> , 1988, 94, 1271-1275. | 0.6 | 4 |
| 74 | Preliminary Results of Clinical Evaluation of the Free/Total Prostate-Specific Antigen Ratio in a Multicentric Study. <i>Tumori</i> , 1996, 82, 543-549. | 0.6 | 4 |
| 75 | Insufficient uptake of systematic search methods in oncological clinical practice guideline: a systematic review. <i>BMC Medical Research Methodology</i> , 2019, 19, 180. | 1.4 | 4 |
| 76 | 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. | 0.6 | 4 |
| 77 | 3rd EORTC-NCI International Meeting on Cancer Molecular Markers: From Discovery to Clinical Practice. <i>Expert Review of Molecular Diagnostics</i> , 2004, 4, 431-433. | 1.5 | 3 |
| 78 | Need for Knowledge Translation to Improve Tumor Marker Application. <i>International Journal of Biological Markers</i> , 2016, 31, 331-331. | 0.7 | 3 |
| 79 | 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, 317-323. | 0.7 | 3 |
| 80 | BRCA1/2 Molecular Assay for Ovarian Cancer Patients: A Survey through Italian Departments of Oncology and Molecular and Genomic Diagnostic Laboratories. <i>Diagnostics</i> , 2019, 9, 146. | 1.3 | 3 |
| 81 | 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. | 0.7 | 2 |
| 82 | Re: Biological variation of neuroendocrine tumor markers chromogranin A and neuron-specific enolase. <i>Clinical Biochemistry</i> , 2013, 46, 1145. | 0.8 | 2 |
| 83 | Evaluation of a sex hormone-binding globulin automated chemiluminescent assay. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2013, 73, 480-484. | 0.6 | 2 |
| 84 | 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, 471-473. | 0.7 | 2 |
| 85 | Serum Tumor Markers in Paraneoplastic Neurologic Syndromes: A Systematic Review of Guidelines. <i>Frontiers in Neurology</i> , 2020, 11, 607553. | 1.1 | 2 |
| 86 | 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, 60, e136-e137. | 1.4 | 2 |
| 87 | Biological variability evaluation and comparison of three different methods for C-peptide measurement. <i>Clinical Chemistry and Laboratory Medicine</i> , 2008, 46, 1480-2. | 1.4 | 0 |
| 88 | Research Trends for Early Cancer Biomarker Detection in Italy: An Integrated Program in Oncology (PIO) Survey. <i>Tumori</i> , 2010, 96, 721-725. | 0.6 | 0 |
| 89 | Inflammation Markers: New Actors in the Cancer Biomarker Tale. <i>International Journal of Biological Markers</i> , 2013, 28, 1-2. | 0.7 | 0 |