

Pamela Pinzani

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9104423/publications.pdf>

Version: 2024-02-01

136
papers

4,456
citations

94433

37
h-index

123424

61
g-index

139
all docs

139
docs citations

139
times ranked

6469
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | PRIMERA trial (NCT04188275), early survival results from a prospective trial exploring impact of circulating tumor cell detection in castrate resistant prostate cancer patients undergoing abiraterone or enzalutamide I line treatment.. <i>Journal of Clinical Oncology</i> , 2022, 40, 137-137. | 1.6 | 0 |
| 2 | Prospective assessment of AR splice variant and multi-biomarker expression on circulating tumor cells of mCRPC patients undergoing androgen receptor targeted agents: interim analysis of PRIMERA trial (NCT04188275). , 2022, 39, . | | 2 |
| 3 | Chondroblastoma-like osteosarcoma: a clinicopathological and molecular study of a rare osteosarcoma variant. <i>Histopathology</i> , 2022, 81, 389-401. | 2.9 | 2 |
| 4 | Supervised learning methods for the recognition of melanoma cell lines through the analysis of their Raman spectra. <i>Journal of Biophotonics</i> , 2021, 14, e202000365. | 2.3 | 11 |
| 5 | ARTO trial (NCT03449719), a randomized phase II trial enrolling oligometastatic castration-resistant prostate cancer patients treated with first-line abiraterone acetate with or without stereotactic body radiation therapy: Preliminary results comprehensive of biochemical outcomes and circulating tumor cells analysis.. <i>Journal of Clinical Oncology</i> . 2021. 39. 118-118. | 1.6 | 5 |
| 6 | Updates on liquid biopsy: current trends and future perspectives for clinical application in solid tumors. <i>Clinical Chemistry and Laboratory Medicine</i> , 2021, 59, 1181-1200. | 2.3 | 68 |
| 7 | Circulating tumour cells and cell-free DNA as a prognostic factor in metastatic colorectal cancer: the OMITERC prospective study. <i>British Journal of Cancer</i> , 2021, 125, 94-100. | 6.4 | 23 |
| 8 | Prospective assessment of AR splice variant and PSMA detection on circulating tumor cells of mCRPC patients: preliminary analysis of patients enrolled in PRIMERA trial (NCT04188275). <i>Clinical and Experimental Metastasis</i> , 2021, 38, 451-458. | 3.3 | 4 |
| 9 | The pre-analytical phase of the liquid biopsy. <i>New Biotechnology</i> , 2020, 55, 19-29. | 4.4 | 54 |
| 10 | Multicenter Evaluation of Circulating Cell-Free DNA Extraction and Downstream Analyses for the Development of Standardized (Pre)analytical Work Flows. <i>Clinical Chemistry</i> , 2020, 66, 149-160. | 3.2 | 100 |
| 11 | Quantitative Polymerase Chain Reaction Detection of Microchimerism in Female Transplant Renal Recipients. <i>Urologia Internationalis</i> , 2020, 104, 865-870. | 1.3 | 1 |
| 12 | 671P Prospective assessment of AR splice variant and PSMA detection on circulating tumour cells of mCRPC patients: Preliminary results of PRIMERA trial (NCT04188275). <i>Annals of Oncology</i> , 2020, 31, S538-S539. | 1.2 | 0 |
| 13 | Prognostic and Monitoring Value of Circulating Tumor Cells in Adrenocortical Carcinoma: A Preliminary Monocentric Study. <i>Cancers</i> , 2020, 12, 3176. | 3.7 | 10 |
| 14 | Blood plasma miRâ€20aâ€5p expression as a potential nonâ€invasive diagnostic biomarker of male infertility: A pilot study. <i>Andrology</i> , 2020, 8, 1256-1264. | 3.5 | 14 |
| 15 | Detection and Characterization of Circulating Tumor Cells by Quantitative Real-Time PCR. <i>Methods in Molecular Biology</i> , 2020, 2065, 139-151. | 0.9 | 2 |
| 16 | Early Detection of Fungal Plant Pathogens by Real-Time Quantitative PCR: The Case of <i>Diplodia sapinea</i> on Pine. <i>Methods in Molecular Biology</i> , 2020, 2065, 95-104. | 0.9 | 2 |
| 17 | Preliminary results of a prospective assessment of androgen receptor splice variants in mCRPC patients undergoing androgen receptor targeted agents.. <i>Journal of Clinical Oncology</i> , 2020, 38, 246-246. | 1.6 | 3 |
| 18 | Analytical Evaluation of an NGS Testing Method for Routine Molecular Diagnostics on Melanoma Formalin-Fixed, Paraffin-Embedded Tumor-Derived DNA. <i>Diagnostics</i> , 2019, 9, 117. | 2.6 | 6 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | Evaluation of the liquid biopsy for the detection of BRAFV600E mutation in metastatic melanoma patients. <i>Cancer Biomarkers</i> , 2019, 26, 271-279. | 1.7 | 7 |
| 20 | Pre-analytical processes in medical diagnostics: New regulatory requirements and standards. <i>New Biotechnology</i> , 2019, 52, 121-125. | 4.4 | 35 |
| 21 | RNA sequencing reveals <i>PNN</i> and <i>KCNQ1OT1</i> as predictive biomarkers of clinical outcome in stage III colorectal cancer patients treated with adjuvant chemotherapy. <i>International Journal of Cancer</i> , 2019, 145, 2580-2593. | 5.1 | 26 |
| 22 | Histone 3.3 mutations in giant cell tumor and giant cell-rich sarcomas of bone. <i>Human Pathology</i> , 2017, 68, 128-135. | 2.0 | 39 |
| 23 | The diagnostic potential of mutation detection from single circulating tumor cells in cancer patients. <i>Expert Review of Molecular Diagnostics</i> , 2017, 17, 975-981. | 3.1 | 11 |
| 24 | Circulating tumor cells and microemboli can differentiate malignant and benign pulmonary lesions. <i>Journal of Cancer</i> , 2017, 8, 2223-2230. | 2.5 | 22 |
| 25 | Integrity and Quantity of Total Cell-Free DNA in the Diagnosis of Thyroid Cancer: Correlation with Cytological Classification. <i>International Journal of Molecular Sciences</i> , 2017, 18, 1350. | 4.1 | 48 |
| 26 | New insights in the clinical and translational relevance of miR483-5p in adrenocortical cancer. <i>Oncotarget</i> , 2017, 8, 65525-65533. | 1.8 | 28 |
| 27 | Selection and characterization of a human ovarian cancer cell line resistant to auranofin. <i>Oncotarget</i> , 2017, 8, 96062-96078. | 1.8 | 42 |
| 28 | Mutational analysis of single circulating tumor cells by next generation sequencing in metastatic breast cancer. <i>Oncotarget</i> , 2016, 7, 26107-26119. | 1.8 | 136 |
| 29 | Urinary carbonic anhydrase IX splicing messenger RNA variants in urogenital cancers. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2016, 34, 292.e9-292.e16. | 1.6 | 17 |
| 30 | Powerful qPCR assays for the early detection of latent invaders: interdisciplinary approaches in clinical cancer research and plant pathology. <i>Applied Microbiology and Biotechnology</i> , 2016, 100, 5189-5204. | 3.6 | 6 |
| 31 | Single circulating tumor cell sequencing as an advanced tool in cancer management. <i>Expert Review of Molecular Diagnostics</i> , 2016, 16, 51-63. | 3.1 | 23 |
| 32 | Prevalence and number of circulating tumour cells and microemboli at diagnosis of advanced NSCLC. <i>Journal of Cancer Research and Clinical Oncology</i> , 2016, 142, 195-200. | 2.5 | 49 |
| 33 | The potential of proteogenomics in oncology. <i>Translational Cancer Research</i> , 2016, 5, S708-S712. | 1.0 | 0 |
| 34 | Feasibility of a workflow for the molecular characterization of single cells by next generation sequencing. <i>Biomolecular Detection and Quantification</i> , 2015, 5, 23-29. | 7.0 | 12 |
| 35 | Immunohistochemistry is highly sensitive and specific for the detection of NRASQ61R mutation in melanoma. <i>Modern Pathology</i> , 2015, 28, 487-497. | 5.5 | 59 |
| 36 | Heterogeneity of <i>PIK3CA</i> mutational status at the single cell level in circulating tumor cells from metastatic breast cancer patients. <i>Molecular Oncology</i> , 2015, 9, 749-757. | 4.6 | 146 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 37 | Prospective evaluation of RASSF1A cell-free DNA as a biomarker of pre-eclampsia. <i>Placenta</i> , 2015, 36, 996-1001. | 1.5 | 27 |
| 38 | KIT genetic alterations in anorectal melanomas. <i>Journal of Clinical Pathology</i> , 2015, 68, 130-134. | 2.0 | 27 |
| 39 | Implementation of a companion diagnostic in the clinical laboratory: The BRAF example in melanoma. <i>Clinica Chimica Acta</i> , 2015, 439, 128-136. | 1.1 | 5 |
| 40 | Tumor-Related Methylated Cell-Free DNA and Circulating Tumor Cells in Melanoma. <i>Frontiers in Molecular Biosciences</i> , 2015, 2, 76. | 3.5 | 28 |
| 41 | Circulating Tumor Cells Detection and Counting in Uveal Melanomas by a Filtration-Based Method. <i>Cancers</i> , 2014, 6, 323-332. | 3.7 | 54 |
| 42 | Multifaceted roles of BDNF and FGF2 in human striatal primordium development. An in vitro study. <i>Experimental Neurology</i> , 2014, 257, 130-147. | 4.1 | 23 |
| 43 | Synchronous Occurrence of Medullary and Papillary Carcinoma of the Thyroid in a Patient with Cutaneous Melanoma: Determination of BRAFV600E in Peripheral Blood and Tissues. Report of a Case and Review of the Literature. <i>Endocrine Pathology</i> , 2014, 25, 324-331. | 9.0 | 8 |
| 44 | Detection of circulating tumor cells in adrenocortical neoplasms. <i>Pathology</i> , 2014, 46, S13-S14. | 0.6 | 0 |
| 45 | Circulating Cell-Free DNA in Cancer. <i>Methods in Molecular Biology</i> , 2014, 1160, 133-145. | 0.9 | 13 |
| 46 | Circulating BRAF ^{V600E} in the Diagnosis and Follow-Up of Differentiated Papillary Thyroid Carcinoma. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013, 98, 3359-3365. | 3.6 | 65 |
| 47 | Cell-free fetal DNA in maternal circulation after chorionic villous sampling. <i>Prenatal Diagnosis</i> , 2013, 33, 695-699. | 2.3 | 5 |
| 48 | Genetic and epigenetic factors in regulation of microRNA in colorectal cancers. <i>Methods</i> , 2013, 59, 138-146. | 3.8 | 83 |
| 49 | Detection of Circulating Tumor Cells in Patients With Adrenocortical Carcinoma: A Monocentric Preliminary Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013, 98, 3731-3738. | 3.6 | 36 |
| 50 | BRAF and KIT somatic mutations are present in amelanotic melanoma. <i>Melanoma Research</i> , 2013, 23, 414-419. | 1.2 | 20 |
| 51 | A New Microarray Substrate for Ultra-Sensitive Genotyping of KRAS and BRAF Gene Variants in Colorectal Cancer. <i>PLoS ONE</i> , 2013, 8, e59939. | 2.5 | 13 |
| 52 | Laser microdissection on Norway spruce bark tissue: A suitable protocol for subsequent real-time reverse transcription-polymerase chain reaction (RT-PCR) analysis. <i>Plant Biosystems</i> , 2012, 146, 92-98. | 1.6 | 5 |
| 53 | A High-Resolution Melting Protocol for Rapid and Accurate Differential Diagnosis of Thyroid Nodules. <i>Journal of Molecular Diagnostics</i> , 2012, 14, 501-509. | 2.8 | 14 |
| 54 | Androgen receptor (AR) expression in prostate cancer and progression of the tumor: Lessons from cell lines, animal models and human specimens. <i>Steroids</i> , 2012, 77, 996-1001. | 1.8 | 30 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 55 | Orange and red apples with high polyphenol content and a low-fat diet reduce 1,2-dimethylhydrazine-induced colon carcinogenesis in rats: Effects on inflammation and apoptosis. <i>Molecular Nutrition and Food Research</i> , 2012, 56, 1353-1357. | 3.3 | 20 |
| 56 | Sustained proliferation and resistance to apoptosis after a cytotoxic insult are early alterations in rat colon carcinogenesis. <i>International Journal of Cancer</i> , 2012, 131, 529-536. | 5.1 | 12 |
| 57 | Multiparametric Analysis of Cell-Free DNA in Melanoma Patients. <i>PLoS ONE</i> , 2012, 7, e49843. | 2.5 | 60 |
| 58 | BRAFV600E detection in melanoma is highly improved by COLD-PCR. <i>Clinica Chimica Acta</i> , 2011, 412, 901-905. | 1.1 | 49 |
| 59 | Circulating cell-free DNA in plasma of melanoma patients: Qualitative and quantitative considerations. <i>Clinica Chimica Acta</i> , 2011, 412, 2141-2145. | 1.1 | 82 |
| 60 | High-Resolution Melting Analysis: a new molecular approach for the early detection of <i>Diplodia pinea</i> in Austrian pine. <i>Fungal Biology</i> , 2011, 115, 715-723. | 2.5 | 20 |
| 61 | Atypical Spitzoid melanocytic tumors: Morphological, mutational, and FISH analysis. <i>Journal of the American Academy of Dermatology</i> , 2011, 64, 919-935. | 1.2 | 66 |
| 62 | Circulating Tumor Cells in Cutaneous Melanoma. <i>Journal of Investigative Dermatology</i> , 2011, 131, 1776-1777. | 0.7 | 3 |
| 63 | Two Novel H-RAS Mutations Identified in a Child With an Atypical Spitzoid Tumor. <i>Archives of Dermatology</i> , 2011, 147, 514. | 1.4 | 4 |
| 64 | Tyrosinase mRNA levels in the blood of uveal melanoma patients: correlation with the number of circulating tumor cells and tumor progression. <i>Melanoma Research</i> , 2010, 20, 303-310. | 1.2 | 39 |
| 65 | Red or white wine assumption and serum antioxidant capacity. <i>Archives of Gerontology and Geriatrics</i> , 2010, 51, e72-e74. | 3.0 | 14 |
| 66 | Application of a Filtration- and Isolation-by-Size Technique for the Detection of Circulating Tumor Cells in Cutaneous Melanoma. <i>Journal of Investigative Dermatology</i> , 2010, 130, 2440-2447. | 0.7 | 142 |
| 67 | Decision criteria for rational selection of homogeneous genotyping platforms for pharmacogenomics testing in clinical diagnostics. <i>Clinical Chemistry and Laboratory Medicine</i> , 2010, 48, 447-59. | 2.3 | 15 |
| 68 | Evaluation of a panel of circulating DNA, RNA and protein potential markers for pathologies of pregnancy. <i>Clinical Chemistry and Laboratory Medicine</i> , 2010, 48, 791-794. | 2.3 | 23 |
| 69 | Circulating Benign Nevus Cells Detected by ISET Technique. <i>Archives of Dermatology</i> , 2010, 146, 1120-4. | 1.4 | 52 |
| 70 | The Use of COLD-PCR and High-Resolution Melting Analysis Improves the Limit of Detection of KRAS and BRAF Mutations in Colorectal Cancer. <i>Journal of Molecular Diagnostics</i> , 2010, 12, 705-711. | 2.8 | 55 |
| 71 | Allele specific Taqman-based real-time PCR assay to quantify circulating BRAFV600E mutated DNA in plasma of melanoma patients. <i>Clinica Chimica Acta</i> , 2010, 411, 1319-1324. | 1.1 | 60 |
| 72 | Circulating nucleic acids in cancer and pregnancy. <i>Methods</i> , 2010, 50, 302-307. | 3.8 | 52 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 73 | Human striatal neuroblasts develop and build a striatal-like structure into the brain of Huntington's disease patients after transplantation. <i>Experimental Neurology</i> , 2010, 222, 30-41. | 4.1 | 74 |
| 74 | Centenarians in Tuscany: The role of the environmental factors. <i>Archives of Gerontology and Geriatrics</i> , 2009, 48, 263-266. | 3.0 | 23 |
| 75 | Tacrolimus causes reduced GLI1 expression and phenotypic changes in the TE 354.T basal cell carcinoma cell line. <i>Journal of Dermatological Science</i> , 2009, 54, 52-54. | 1.9 | 3 |
| 76 | Cognitive and functional status in the extreme longevity. <i>Archives of Gerontology and Geriatrics</i> , 2008, 46, 245-252. | 3.0 | 24 |
| 77 | Physical performance and creative activities of centenarians. <i>Archives of Gerontology and Geriatrics</i> , 2008, 46, 253-261. | 3.0 | 14 |
| 78 | Uncommon clinical presentations of pheochromocytoma and paraganglioma in two different patients affected by two distinct novel VHL germline mutations. <i>Clinical Endocrinology</i> , 2008, 68, 762-768. | 2.4 | 24 |
| 79 | Circulating tumour cells in colorectal cancer. <i>European Journal of Cancer, Supplement</i> , 2008, 6, 52-59. | 2.2 | 4 |
| 80 | Prostate-specific antigen mRNA and protein levels in laser microdissected cells of human prostate measured by real-time reverse transcriptase-quantitative polymerase chain reaction and immuno-quantitative polymerase chain reaction. <i>Human Pathology</i> , 2008, 39, 1474-1482. | 2.0 | 14 |
| 81 | Development of human striatal anlagen after transplantation in a patient with Huntington's disease. <i>Experimental Neurology</i> , 2008, 213, 241-244. | 4.1 | 38 |
| 82 | Human Gastric Epithelium Produces IL-4 and IL-4Î2 Isoform Only upon <i>Helicobacter Pylori</i> Infection. <i>International Journal of Immunopathology and Pharmacology</i> , 2007, 20, 809-818. | 2.1 | 12 |
| 83 | Expression of Cyclooxygenase-2 in Osteosarcoma of Bone. <i>Applied Immunohistochemistry and Molecular Morphology</i> , 2007, 15, 70-76. | 1.2 | 20 |
| 84 | Influence of 17q gain and promoter polymorphisms on mRNA expression of somatostatin receptor type 2 in neuroblastoma. <i>Clinica Chimica Acta</i> , 2007, 384, 149-154. | 1.1 | 2 |
| 85 | Longevity index (LI%) and centenarity index (CI%): New indicators to evaluate the characteristics of aging process in the Italian population. <i>Archives of Gerontology and Geriatrics</i> , 2007, 44, 271-276. | 3.0 | 43 |
| 86 | Detection of <i>Diplodia pinea</i> in asymptomatic pine shoots and its relation to the Normalized Insolation index. <i>Forest Pathology</i> , 2007, 37, 272-280. | 1.1 | 29 |
| 87 | Laser-assisted microdissection for real-time PCR sample preparation. <i>Molecular Aspects of Medicine</i> , 2006, 27, 140-159. | 6.4 | 42 |
| 88 | Isolation by size of epithelial tumor cells in peripheral blood of patients with breast cancer: correlation with real-time reverse transcriptase-polymerase chain reaction results and feasibility of molecular analysis by laser microdissection. <i>Human Pathology</i> , 2006, 37, 711-718. | 2.0 | 157 |
| 89 | Distribution of Tankyrase-1 mRNA expression in colon cancer and its prospective correlation with progression stage. <i>Oncology Reports</i> , 2006, 16, 1261. | 2.6 | 15 |
| 90 | Early detection of <i>Biscogniauxia nummularia</i> in symptomless European beech (<i>Fagus sylvatica</i> L.) by TaqManTM quantitative real-time PCR. <i>Letters in Applied Microbiology</i> , 2006, 43, 33-38. | 2.2 | 20 |

| # | ARTICLE | IF | CITATIONS |
|-----|---|-----|-----------|
| 91 | SDH Mutations in Patients Affected by Paraganglioma Syndromes: A Personal Experience. <i>Annals of the New York Academy of Sciences</i> , 2006, 1073, 183-189. | 3.8 | 10 |
| 92 | Characterization of the functional and growth properties of long-term cell cultures established from a human somatostatinoma. <i>Endocrine-Related Cancer</i> , 2006, 13, 79-93. | 3.1 | 4 |
| 93 | Distribution of Tankyrase-1 mRNA expression in colon cancer and its prospective correlation with progression stage. <i>Oncology Reports</i> , 2006, 16, 1261-6. | 2.6 | 29 |
| 94 | Effect of diet and red wine consumption on serum total antioxidant capacity (TAC), dehydroepiandrosterone-sulphate (DHEAS) and insulin-like growth factor-1 (IGF-1) in Italian centenarians. <i>Archives of Gerontology and Geriatrics</i> , 2005, 41, 151-157. | 3.0 | 8 |
| 95 | Real-time PCR detection of <i>Biscogniauxia mediterranea</i> in symptomless oak tissue. <i>Letters in Applied Microbiology</i> , 2005, 41, 61-68. | 2.2 | 41 |
| 96 | A Real-Time Quantitative PCR Assay for the Detection of <i>Sphaeropsis sapinea</i> from Inoculated <i>Pinus nigra</i> Shoots. <i>Journal of Phytopathology</i> , 2005, 153, 37-42. | 1.0 | 25 |
| 97 | Uterine leiomyosarcomas express KIT protein but lack mutation(s) in exon 9 of c-KIT. <i>Gynecologic Oncology</i> , 2005, 98, 334-335. | 1.4 | 31 |
| 98 | Mucin-depleted foci have β -catenin gene mutations, altered expression of its protein, and are dose- and time-dependent in the colon of 1,2-dimethylhydrazine-treated rats. <i>International Journal of Cancer</i> , 2005, 116, 9-15. | 5.1 | 48 |
| 99 | Comparison of Pre- and Postsurgical Concentrations of Blood HER-2 mRNA and HER-2 Extracellular Domain Reflects HER-2 Status in Early Breast Cancer. <i>Clinical Chemistry</i> , 2005, 51, 254-256. | 3.2 | 5 |
| 100 | An Italian program of external quality control for quantitative assays based on real-time PCR with Taq-Man [®] probes. <i>Clinical Chemistry and Laboratory Medicine</i> , 2005, 43, 542-8. | 2.3 | 19 |
| 101 | Phenotype variability of neural crest derived tumours in six Italian families segregating the same founder SDHD mutation Q109X. <i>Journal of Medical Genetics</i> , 2005, 42, e52-e52. | 3.2 | 45 |
| 102 | Healthy centenarian subjects: the effect of red wine consumption on liver function tests. <i>Journal of Endocrinological Investigation</i> , 2005, 28, 120-2. | 3.3 | 1 |
| 103 | c-Kit Expression in Patients with Uterine Leiomyosarcomas. <i>Clinical Cancer Research</i> , 2004, 10, 3500-3503. | 7.0 | 51 |
| 104 | Measurement of somatostatin receptor subtype 2 mRNA in breast cancer and corresponding normal tissue. <i>Endocrine-Related Cancer</i> , 2004, 11, 323-332. | 3.1 | 32 |
| 105 | Rapid detection of <i>Oenococcus oeni</i> in wine by real-time quantitative PCR. <i>Letters in Applied Microbiology</i> , 2004, 38, 118-124. | 2.2 | 49 |
| 106 | Clinical, biochemical and therapeutical aspects of amiodarone-induced hypothyroidism (AIH) in geriatric patients with cardiac arrhythmias. <i>Archives of Gerontology and Geriatrics</i> , 2004, 38, 27-36. | 3.0 | 9 |
| 107 | Competitive PCR. , 2004, , 292-296. | | 0 |
| 108 | External Quality Assurance Program for PCR Amplification of Genomic DNA: An Italian Experience. <i>Clinical Chemistry</i> , 2003, 49, 782-791. | 3.2 | 31 |

| # | ARTICLE | IF | CITATIONS |
|-----|--|-----|-----------|
| 109 | Multidrug Resistance in Ovarian Cancer: Comparing an Immunocytochemical Study and ATP-Tumor Chemosensitivity Assay. <i>Journal of Chemotherapy</i> , 2002, 14, 518-525. | 1.5 | 6 |
| 110 | The meat in the diet of aged subjects and the antioxidant effects of carnosine. <i>Archives of Gerontology and Geriatrics</i> , 2002, 35, 7-14. | 3.0 | 23 |
| 111 | Healthy centenarian subjects as living model of "successful aging": A study on fasting glycemia, c-peptide, dehydroepiandrosterone sulphate (DHEAS) and insulin-like growth factor (IGF-1). <i>Archives of Gerontology and Geriatrics</i> , 2002, 35, 273-278. | 3.0 | 2 |
| 112 | Age-related changes in serum total antioxidant capacity (TAC), dehydroepiandrosterone sulphate (DHEAS), and insulin-like growth factor-1 (IGF-1): evidence in healthy centenarian subjects. <i>Archives of Gerontology and Geriatrics</i> , 2002, 35, 265-271. | 3.0 | 3 |
| 113 | Quantitative real-time reverse transcription polymerase chain reaction: normalization to rRNA or single housekeeping genes is inappropriate for human tissue biopsies. <i>Analytical Biochemistry</i> , 2002, 309, 293-300. | 2.4 | 502 |
| 114 | DEVELOPMENT OF ALLERGOLOGY TEST IN MICROPLATE IMMUNOASSAY FORMAT BASED ON CHEMILUMINESCENCE. , 2002, , . | | 0 |
| 115 | Serum total antioxidant capacity, DHEAS and IGF-I in healthy centenarian subjects. <i>Journal of Endocrinological Investigation</i> , 2002, 25, 83-4. | 3.3 | 2 |
| 116 | Type-2 somatostatin receptor mRNA levels in breast and colon cancer determined by a quantitative RT-PCR assay based on dual label fluorogenic probe and the TaqMan® technology. <i>Regulatory Peptides</i> , 2001, 99, 79-86. | 1.9 | 20 |
| 117 | Luciferase gene as reporter: Comparison with the CAT gene and use in transfection and microinjection of mammalian cells. <i>Methods in Enzymology</i> , 2000, 305, 557-576. | 1.0 | 9 |
| 118 | Effects of Gemcitabine in Normal and Transformed Human Lung Cell Cultures: Cytotoxicity and Increase in Radiation Sensitivity. <i>Tumori</i> , 1999, 85, 503-507. | 1.1 | 14 |
| 119 | Quantitative RT-PCR Assay for VEGF Mrna in Human Tumors of the Kidney. <i>International Journal of Biological Markers</i> , 1999, 14, 247-250. | 1.8 | 10 |
| 120 | Real-Time Quantitative PCR for the Measurement of MYCN Amplification in Human Neuroblastoma with the TaqMan Detection System. <i>Clinical Chemistry</i> , 1999, 45, 1918-1924. | 3.2 | 35 |
| 121 | Total antioxidant capacity (TAC): is it an effective method to evaluate the oxidative stress in uraemia?. , 1998, 13, 315-319. | | 14 |
| 122 | Serum antioxidant capacity in healthy and diabetic subjects as determined by enhanced chemiluminescence. , 1998, 13, 321-325. | | 15 |
| 123 | Developments in Quantitative PCR. <i>Clinical Chemistry and Laboratory Medicine</i> , 1998, 36, 255-69. | 2.3 | 286 |
| 124 | Evaluation of methotrexate sensitivity in human leukemia cell lines by an adenosine triphosphate bioluminescence assay. <i>Anti-Cancer Drugs</i> , 1997, 8, 767-777. | 1.4 | 4 |
| 125 | Reduced Serum Antioxidant Capacity In Healthy Centenarians. <i>Clinical Chemistry</i> , 1997, 43, 855a-856. | 3.2 | 15 |
| 126 | Quantitative polymerase chain reaction-based homogeneous assay with fluorogenic probes to measure c-erbB-2 oncogene amplification. <i>Clinical Chemistry</i> , 1997, 43, 752-758. | 3.2 | 81 |

| # | ARTICLE | IF | CITATIONS |
|-----|---|-----|-----------|
| 127 | Detection of C-ERBB-2 Amplification in Transitional Cell Bladder Carcinoma Using Competitive PCR Technique. <i>Journal of Urology</i> , 1996, 156, 2089-2093. | 0.4 | 30 |
| 128 | Methotrexate chemosensitivity by ATP luminescence in human leukemia cell lines and in breast cancer primary cultures. <i>Anti-Cancer Drugs</i> , 1995, 6, 398-404. | 1.4 | 32 |
| 129 | Gene amplification for c-erbB-2, c-myc, epidermal growth factor receptor, int-2, and N-myc measured by quantitative PCR with a multiple competitor template. <i>Clinical Chemistry</i> , 1995, 41, 826-832. | 3.2 | 46 |
| 130 | Measuring c-erbB-2 oncogene amplification in fresh and paraffin-embedded tumors by competitive polymerase chain reaction. <i>Clinical Chemistry</i> , 1994, 40, 630-636. | 3.2 | 38 |
| 131 | Image analysis in quantitative PCR. An application for the measurement of c-erbB-2 oncogene amplification in DNA from human tumours. <i>Luminescence</i> , 1994, 9, 223-228. | 0.0 | 14 |
| 132 | Adenosine triphosphate release by osmotic shock and hemoglobin A1C in diabetic subjects' erythrocytes. <i>Metabolism: Clinical and Experimental</i> , 1994, 43, 435-440. | 3.4 | 13 |
| 133 | Measurement of urinary somatomedin C by a chemiluminescent method. <i>Luminescence</i> , 1989, 3, 47-51. | 0.0 | 0 |
| 134 | Measurement of estrone-3-glucuronide and pregnanediol-3 β -glucuronide in early morning urine samples to monitor ovarian function. <i>Luminescence</i> , 1989, 4, 567-574. | 0.0 | 5 |
| 135 | A chemiluminescent immunoassay for the direct measurement of urinary 5 α -androstane-3 β , 17 β -diol-glucuronide in urine. <i>Luminescence</i> , 1989, 4, 575-579. | 0.0 | 2 |
| 136 | A chemiluminescent method for the measurement of pregnanetriol-3 β -glucuronide in human diluted urine. <i>Luminescence</i> , 1989, 4, 580-586. | 0.0 | 2 |