

# Heikki Tuomas Joensuu

## List of Publications by Year in descending order

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Version: 2024-02-01

178  
papers

19,159  
citations

41627

51  
h-index

13635

134  
g-index

181  
all docs

181  
docs citations

181  
times ranked

18030  
citing authors

| #  | ARTICLE  | IF   | CITATIONS |
|----|--|------|-----------|
| 1  | Kinase Mutations and Imatinib Response in Patients With Metastatic Gastrointestinal Stromal Tumor. <i>Journal of Clinical Oncology</i> , 2003, 21, 4342-4349.  | 0.8  | 2,160     |
| 2  | Effect of the Tyrosine Kinase Inhibitor STI571 in a Patient with a Metastatic Gastrointestinal Stromal Tumor. <i>New England Journal of Medicine</i> , 2001, 344, 1052-1056.   | 13.9 | 1,926     |
| 3  | Adjuvant Docetaxel or Vinorelbine with or without Trastuzumab for Breast Cancer. <i>New England Journal of Medicine</i> , 2006, 354, 809-820.  | 13.9 | 1,317     |
| 4  | Efficacy and safety of regorafenib for advanced gastrointestinal stromal tumours after failure of imatinib and sunitinib (GRID): an international, multicentre, randomised, placebo-controlled, phase 3 trial. <i>Lancet, The</i> , 2013, 381, 295-302.  | 6.3  | 1,144     |
| 5  | Risk stratification of patients diagnosed with gastrointestinal stromal tumor. <i>Human Pathology</i> , 2008, 39, 1411-1419.   | 1.1  | 977       |
| 6  | One vs Three Years of Adjuvant Imatinib for Operable Gastrointestinal Stromal Tumor. <i>JAMA - Journal of the American Medical Association</i> , 2012, 307, 1265.  | 3.8  | 832       |
| 7  | Risk of recurrence of gastrointestinal stromal tumour after surgery: an analysis of pooled population-based cohorts. <i>Lancet Oncology, The</i> , 2012, 13, 265-274.  | 5.1  | 790       |
| 8  | Molecular Correlates of Imatinib Resistance in Gastrointestinal Stromal Tumors. <i>Journal of Clinical Oncology</i> , 2006, 24, 4764-4774.   | 0.8  | 746       |
| 9  | Gastrointestinal stromal tumour. <i>Lancet, The</i> , 2013, 382, 973-983.  | 6.3  | 518       |
| 10 | Tumor-Infiltrating Lymphocytes and Prognosis: A Pooled Individual Patient Analysis of Early-Stage Triple-Negative Breast Cancers. <i>Journal of Clinical Oncology</i> , 2019, 37, 559-569.   | 0.8  | 505       |
| 11 | Management of malignant gastrointestinal stromal tumours. <i>Lancet Oncology, The</i> , 2002, 3, 655-664.  | 5.1  | 503       |
| 12 | Trastuzumab emtansine: mechanisms of action and drug resistance. <i>Breast Cancer Research</i> , 2014, 16, 209.  | 2.2  | 407       |
| 13 | Fluorouracil, Epirubicin, and Cyclophosphamide With Either Docetaxel or Vinorelbine, With or Without Trastuzumab, As Adjuvant Treatments of Breast Cancer: Final Results of the FinHer Trial. <i>Journal of Clinical Oncology</i> , 2009, 27, 5685-5692. | 0.8  | 406       |
| 14 | Human breast cancer cells educate macrophages toward the M2 activation status. <i>Breast Cancer Research</i> , 2015, 17, 101.  | 2.2  | 291       |
| 15 | High pre-treatment serum level of vascular endothelial growth factor (VEGF) is associated with poor outcome in small-cell lung cancer. , 1998, 79, 144-146.  |      | 232       |
| 16 | Gastrointestinal Stromal Tumors. <i>Journal of Clinical Oncology</i> , 2018, 36, 136-143.  | 0.8  | 206       |
| 17 | Boron Neutron Capture Therapy in the Treatment of Locally Recurred Head-and-Neck Cancer: Final Analysis of a Phase I/II Trial. <i>International Journal of Radiation Oncology Biology Physics</i> , 2012, 82, e67-e75.                                   | 0.4  | 192       |
| 18 | Adjuvant Imatinib for High-Risk GI Stromal Tumor: Analysis of a Randomized Trial. <i>Journal of Clinical Oncology</i> , 2016, 34, 244-250.   | 0.8  | 174       |

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|----|--|-----|-----------|
| 19 | Risk for Distant Recurrence of Breast Cancer Detected by Mammography Screening or Other Methods. JAMA - Journal of the American Medical Association, 2004, 292, 1064.  | 3.8 | 165       |
| 20 | Amplification of erbB2 and erbB2 expression are superior to estrogen receptor status as risk factors for distant recurrence in pT1N0M0 breast cancer: a nationwide population-based study. Clinical Cancer Research, 2003, 9, 923-30.  | 3.2 | 160       |
| 21 | Boron neutron capture therapy of brain tumors: clinical trials at the Finnish facility using boronophenylalanine. Journal of Neuro-Oncology, 2003, 62, 123-134.  | 1.4 | 156       |
| 22 | L-type calcium channels regulate filopodia stability and cancer cell invasion downstream of integrin signalling. Nature Communications, 2016, 7, 13297.  | 5.8 | 141       |
| 23 | Effect of <i>KIT</i> and <i>PDGFRA</i> Mutations on Survival in Patients With Gastrointestinal Stromal Tumors Treated With Adjuvant Imatinib. JAMA Oncology, 2017, 3, 602.   | 3.4 | 141       |
| 24 | Amplification of genes encoding KIT, PDGFR $\beta$ and VEGFR2 receptor tyrosine kinases is frequent in glioblastoma multiforme. Journal of Pathology, 2005, 207, 224-231.  | 2.1 | 140       |
| 25 | <i>KIT</i> and <i>PDGFRA</i> Mutations and the Risk of GI Stromal Tumor Recurrence. Journal of Clinical Oncology, 2015, 33, 634-642.   | 0.8 | 139       |
| 26 | Effect of Adjuvant Trastuzumab for a Duration of 9 Weeks vs 1 Year With Concomitant Chemotherapy for Early Human Epidermal Growth Factor Receptor 2-Positive Breast Cancer. JAMA Oncology, 2018, 4, 1199.  | 3.4 | 139       |
| 27 | Soluble syndecan-1 and serum basic fibroblast growth factor are new prognostic factors in lung cancer. Cancer Research, 2002, 62, 5210-7.  | 0.4 | 136       |
| 28 | Voice Quality After Treatment of Early Vocal Cord Cancer: A Randomized Trial Comparing Laser Surgery With Radiation Therapy. International Journal of Radiation Oncology Biology Physics, 2014, 90, 255-260.   | 0.4 | 133       |
| 29 | Boron Neutron Capture Therapy in the Treatment of Locally Recurred Head and Neck Cancer. International Journal of Radiation Oncology Biology Physics, 2007, 69, 475-482.   | 0.4 | 125       |
| 30 | The Management of Gastrointestinal Stromal Tumors: A Model for Targeted and Multidisciplinary Therapy of Malignancy. Annual Review of Medicine, 2012, 63, 247-258.   | 5.0 | 119       |
| 31 | Gain of 3q and deletion of 11q22 are frequent aberrations in mantle cell lymphoma. , 1998, 21, 298-307.  |     | 117       |
| 32 | Adjuvant Capecitabine, Docetaxel, Cyclophosphamide, and Epirubicin for Early Breast Cancer: Final Analysis of the Randomized FinXX Trial. Journal of Clinical Oncology, 2012, 30, 11-18.   | 0.8 | 114       |
| 33 | Survival Outcomes Associated With 3 Years vs 1 Year of Adjuvant Imatinib for Patients With High-Risk Gastrointestinal Stromal Tumors. JAMA Oncology, 2020, 6, 1241.  | 3.4 | 111       |
| 34 | Practical management of tyrosine kinase inhibitor-associated side effects in GIST. Cancer Treatment Reviews, 2011, 37, 75-88.  | 3.4 | 108       |
| 35 | Afatinib alone or afatinib plus vinorelbine versus investigator's choice of treatment for HER2-positive breast cancer with progressive brain metastases after trastuzumab, lapatinib, or both (LUX-Breast 3): a randomised, open-label, multicentre, phase 2 trial. Lancet Oncology, The, 2015, 16, 1700-1710. | 5.1 | 108       |
| 36 | Normal stroma suppresses cancer cell proliferation via mechanosensitive regulation of JMJD1a-mediated transcription. Nature Communications, 2016, 7, 12237.  | 5.8 | 105       |

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|----|---|------|-----------|
| 37 | A High Pretreatment Serum Basic Fibroblast Growth Factor Concentration Is an Independent Predictor of Poor Prognosis in Non-Hodgkin's Lymphoma. <i>Blood</i> , 1999, 94, 3334-3339.   | 0.6  | 102       |
| 38 | Serum VEGF levels in women with a benign breast tumor or breast cancer. <i>Breast Cancer Research and Treatment</i> , 1999, 53, 161-166.  | 1.1  | 99        |
| 39 | Tyrosine kinase inhibitor imatinib (STIS71) as an anticancer agent for solid tumours. <i>Annals of Medicine</i> , 2001, 33, 451-455.  | 1.5  | 94        |
| 40 | Efficacy of Adjuvant Trastuzumab for Patients With Human Epidermal Growth Factor Receptor 2-Positive Early Breast Cancer and Tumors $\leq$ 2 cm: A Meta-Analysis of the Randomized Trastuzumab Trials. <i>Journal of Clinical Oncology</i> , 2015, 33, 2600-2608. | 0.8  | 91        |
| 41 | CD73 Promotes Resistance to HER2/ErbB2 Antibody Therapy. <i>Cancer Research</i> , 2017, 77, 5652-5663.  | 0.4  | 90        |
| 42 | Breast cancer outcome prediction with tumour tissue images and machine learning. <i>Breast Cancer Research and Treatment</i> , 2019, 177, 41-52.  | 1.1  | 80        |
| 43 | Adjuvant Capecitabine in Combination With Docetaxel, Epirubicin, and Cyclophosphamide for Early Breast Cancer. <i>JAMA Oncology</i> , 2017, 3, 793.   | 3.4  | 74        |
| 44 | Prognostic impact of CD4-positive T cell subsets in early breast cancer: a study based on the FinHer trial patient population. <i>Breast Cancer Research</i> , 2018, 20, 15.  | 2.2  | 71        |
| 45 | Elevated Levels of StAR-Related Lipid Transfer Protein 3 Alter Cholesterol Balance and Adhesiveness of Breast Cancer Cells. <i>American Journal of Pathology</i> , 2015, 185, 987-1000.   | 1.9  | 68        |
| 46 | Adjuvant capecitabine in combination with docetaxel and cyclophosphamide plus epirubicin for breast cancer: an open-label, randomised controlled trial. <i>Lancet Oncology</i> , The, 2009, 10, 1145-1151.  | 5.1  | 65        |
| 47 | Risk factors for gastrointestinal stromal tumor recurrence in patients treated with adjuvant imatinib. <i>Cancer</i> , 2014, 120, 2325-2333.  | 2.0  | 65        |
| 48 | HER2-Overexpressing Breast Cancers Amplify FGFR Signaling upon Acquisition of Resistance to Dual Therapeutic Blockade of HER2. <i>Clinical Cancer Research</i> , 2017, 23, 4323-4334.   | 3.2  | 64        |
| 49 | Late mortality from pT1N0M0 breast carcinoma. , 1999, 85, 2183-2189.  |      | 61        |
| 50 | Adjuvant treatment of GIST: patient selection and treatment strategies. <i>Nature Reviews Clinical Oncology</i> , 2012, 9, 351-358.   | 12.5 | 60        |
| 51 | Pharmacological reactivation of MYC-dependent apoptosis induces susceptibility to anti-PD-1 immunotherapy. <i>Nature Communications</i> , 2019, 10, 620.  | 5.8  | 60        |
| 52 | Comparative genomic hybridization analysis of chromosomal changes occurring during development of acquired resistance to cisplatin in human ovarian carcinoma cells. <i>Genes Chromosomes and Cancer</i> , 1997, 18, 286-291.                                     | 1.5  | 57        |
| 53 | Sunitinib for imatinib-resistant GIST. <i>Lancet</i> , The, 2006, 368, 1303-1304.   | 6.3  | 56        |
| 54 | Cancer-derived exosomes from HER2-positive cancer cells carry trastuzumab-emptansine into cancer cells leading to growth inhibition and caspase activation. <i>BMC Cancer</i> , 2018, 18, 504.  | 1.1  | 56        |

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|----|--|-----|-----------|
| 55 | Levonorgestrel-releasing intrauterine system and the risk of breast cancer: A nationwide cohort study. <i>Acta Oncologica</i> , 2016, 55, 188-192.   | 0.8 | 55        |
| 56 | Systemic chemotherapy for cancer: from weapon to treatment. <i>Lancet Oncology</i> , The, 2008, 9, 304.  | 5.1 | 52        |
| 57 | Cytochrome P450-inducing antiepileptics increase the clearance of vincristine in patients with brain tumors. <i>Clinical Pharmacology and Therapeutics</i> , 1999, 66, 589-593.  | 2.3 | 50        |
| 58 | Evidence for false aneuploid peaks in flow cytometric analysis of paraffin-embedded tissue. <i>Cytometry</i> , 1990, 11, 431-437.  | 1.8 | 49        |
| 59 | SORLA regulates endosomal trafficking and oncogenic fitness of HER2. <i>Nature Communications</i> , 2019, 10, 2340.  | 5.8 | 49        |
| 60 | Sunitinib-induced hypertension, neutropaenia and thrombocytopenia as predictors of good prognosis in patients with metastatic renal cell carcinoma. <i>BJU International</i> , 2016, 117, 110-117.                               | 1.3 | 47        |
| 61 | A Novel Anti-HER2 Antibody-Drug Conjugate XMT-1522 for HER2-Positive Breast and Gastric Cancers Resistant to Trastuzumab Emtansine. <i>Molecular Cancer Therapeutics</i> , 2019, 18, 1721-1730.                                  | 1.9 | 47        |
| 62 | Constitutive phosphorylated STAT3-associated gene signature is predictive for trastuzumab resistance in primary HER2-positive breast cancer. <i>BMC Medicine</i> , 2015, 13, 177.  | 2.3 | 45        |
| 63 | Amplification of c-myc Oncogene by Chromogenic and Fluorescence In Situ Hybridization in Archival Breast Cancer Tissue Array Samples. <i>Laboratory Investigation</i> , 2001, 81, 1545-1551.                                     | 1.7 | 44        |
| 64 | Boron neutron capture therapy (BNCT) followed by intensity modulated chemoradiotherapy as primary treatment of large head and neck cancer with intracranial involvement. <i>Radiotherapy and Oncology</i> , 2011, 99, 98-99.     | 0.3 | 44        |
| 65 | Cancer in Young Adults With Ischemic Stroke. <i>Stroke</i> , 2015, 46, 1601-1606.  | 1.0 | 44        |
| 66 | Loss of <i>ARID1A</i> Activates <i>ANXA1</i> , which Serves as a Predictive Biomarker for Trastuzumab Resistance. <i>Clinical Cancer Research</i> , 2016, 22, 5238-5248.   | 3.2 | 43        |
| 67 | Boron neutron capture therapy for locally recurrent head and neck squamous cell carcinoma: An analysis of dose response and survival. <i>Radiotherapy and Oncology</i> , 2019, 137, 153-158.                                     | 0.3 | 43        |
| 68 | Molecular characterization of deletion at 11q22.1-23.3 in mantle cell lymphoma. <i>British Journal of Haematology</i> , 1999, 104, 665-671.  | 1.2 | 41        |
| 69 | Amplification of c-myc by Fluorescence In Situ Hybridization in a Population-Based Breast Cancer Tissue Array. <i>Modern Pathology</i> , 2001, 14, 1030-1035.  | 2.9 | 40        |
| 70 | Paclitaxel-induced apoptotic changes followed by time-lapse video microscopy in cell lines established from head and neck cancer. <i>Journal of Cancer Research and Clinical Oncology</i> , 1996, 122, 214-218.                  | 1.2 | 39        |
| 71 | Needle biopsy through the abdominal wall for the diagnosis of gastrointestinal stromal tumour – Does it increase the risk for tumour cell seeding and recurrence?. <i>European Journal of Cancer</i> , 2016, 59, 128-133.        | 1.3 | 39        |
| 72 | ARX788, a novel anti-HER2 antibody-drug conjugate, shows anti-tumor effects in preclinical models of trastuzumab emtansine-resistant HER2-positive breast cancer and gastric cancer. <i>Cancer Letters</i> , 2020, 473, 156-163. | 3.2 | 39        |

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|----|---|-----|-----------|
| 73 | BCL2 Overexpression in Diffuse Large B-Cell Lymphoma. <i>Leukemia and Lymphoma</i> , 1999, 34, 45-52.   | 0.6 | 38        |
| 74 | Vulnerability of invasive glioblastoma cells to lysosomal membrane destabilization. <i>EMBO Molecular Medicine</i> , 2019, 11, .  | 3.3 | 38        |
| 75 | Risk of esophageal cancer following radiotherapy for Hodgkin lymphoma. <i>Haematologica</i> , 2014, 99, e193-e196.  | 1.7 | 37        |
| 76 | Phase Ib/II study of lacnotuzumab (MCS110) combined with spartalizumab (PDR001) in patients (pts) with advanced tumors.. <i>Journal of Clinical Oncology</i> , 2018, 36, 3014-3014.   | 0.8 | 36        |
| 77 | Radiotherapy for GIST progressing during or after tyrosine kinase inhibitor therapy: A prospective study. <i>Radiotherapy and Oncology</i> , 2015, 116, 233-238.  | 0.3 | 34        |
| 78 | Biological subtyping of early breast cancer: a study comparing RT-qPCR with immunohistochemistry. <i>Breast Cancer Research and Treatment</i> , 2016, 157, 437-446.   | 1.1 | 33        |
| 79 | Dovitinib in patients with gastrointestinal stromal tumour refractory and/or intolerant to imatinib. <i>British Journal of Cancer</i> , 2017, 117, 1278-1285.   | 2.9 | 33        |
| 80 | Drug-Sensitivity Screening and Genomic Characterization of 45 HPV-Negative Head and Neck Carcinoma Cell Lines for Novel Biomarkers of Drug Efficacy. <i>Molecular Cancer Therapeutics</i> , 2018, 17, 2060-2071.  | 1.9 | 33        |
| 81 | Tumor infiltrating lymphocyte stratification of prognostic staging of early-stage triple negative breast cancer. <i>Npj Breast Cancer</i> , 2022, 8, 3.   | 2.3 | 33        |
| 82 | Cardiac toxicity of sunitinib. <i>Lancet, The</i> , 2007, 370, 1978-1980.   | 6.3 | 31        |
| 83 | Increased pancreatic cancer risk following radiotherapy for testicular cancer. <i>British Journal of Cancer</i> , 2016, 115, 901-908.   | 2.9 | 30        |
| 84 | Boron Neutron Capture Therapy in the Treatment of Recurrent Laryngeal Cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2016, 95, 404-410.   | 0.4 | 29        |
| 85 | An international reproducibility study validating quantitative determination of ERBB2, ESR1, PGR, and MKI67 mRNA in breast cancer using MammaTyper <sup>®</sup> . <i>Breast Cancer Research</i> , 2017, 19, 55.   | 2.2 | 29        |
| 86 | Aromatase inhibitors in the treatment of early and advanced breast cancer. <i>Acta Oncologica</i> , 2005, 44, 23-31.  | 0.8 | 27        |
| 87 | Key Issues in the Clinical Management of Gastrointestinal Stromal Tumors: An Expert Discussion. <i>Oncologist</i> , 2015, 20, 823-830.  | 1.9 | 26        |
| 88 | CIP2A Interacts with TopBP1 and Drives Basal-Like Breast Cancer Tumorigenesis. <i>Cancer Research</i> , 2021, 81, 4319-4331.  | 0.4 | 26        |
| 89 | Accelerator-based boron neutron capture therapy facility at the Helsinki University Hospital. <i>Acta Oncologica</i> , 2022, 61, 269-273.   | 0.8 | 26        |
| 90 | Mutational analysis of plasma DNA from patients (pts) in the phase III GRID study of regorafenib (REG) versus placebo (PL) in tyrosine kinase inhibitor (TKI)-refractory GIST: Correlating genotype with clinical outcomes.. <i>Journal of Clinical Oncology</i> , 2013, 31, 10503-10503. | 0.8 | 26        |

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|-----|--|-----|-----------|
| 91  | Escalating and de-escalating treatment in HER2-positive early breast cancer. <i>Cancer Treatment Reviews</i> , 2017, 52, 1-11.   | 3.4 | 24        |
| 92  | Development and validation of prognostic nomograms for metastatic gastrointestinal stromal tumour treated with imatinib. <i>European Journal of Cancer</i> , 2015, 51, 852-860.  | 1.3 | 23        |
| 93  | Outcome of patients with HER2-positive breast cancer treated with or without adjuvant trastuzumab in the Finland Capecitabine Trial (FinXX). <i>Acta Oncologica</i> , 2014, 53, 186-194.                                       | 0.8 | 22        |
| 94  | Compressive stress-mediated p38 activation required for ER $\alpha$ phenotype in breast cancer. <i>Nature Communications</i> , 2021, 12, 6967.   | 5.8 | 22        |
| 95  | Second line therapies for the treatment of gastrointestinal stromal tumor. <i>Current Opinion in Oncology</i> , 2007, 19, 353-358.   | 1.1 | 21        |
| 96  | Improved Treatment of Breast Cancer with Anti-HER2 Therapy Requires Interleukin-21 Signaling in CD8+ T Cells. <i>Cancer Research</i> , 2016, 76, 264-274.  | 0.4 | 21        |
| 97  | Predictive Biomarkers for Adjuvant Capecitabine Benefit in Early-Stage Triple-Negative Breast Cancer in the FinXX Clinical Trial. <i>Clinical Cancer Research</i> , 2020, 26, 2603-2614.                                       | 3.2 | 20        |
| 98  | Association of Angiotensin-2 and Ki-67 Expression with Vascular Density and Sunitinib Response in Metastatic Renal Cell Carcinoma. <i>PLoS ONE</i> , 2016, 11, e0153745.   | 1.1 | 20        |
| 99  | Endotoxins induce and interferon $\gamma$ suppresses vascular endothelial growth factor (VEGF) production in human peripheral blood mononuclear cells. <i>FASEB Journal</i> , 2001, 15, 1318-1320.                             | 0.2 | 18        |
| 100 | Safety and Antitumour Activity of ODM-201 (BAY-1841788) in Castration-resistant, CYP17 Inhibitor-naïve Prostate Cancer: Results from Extended Follow-up of the ARADES Trial. <i>European Urology Focus</i> , 2017, 3, 606-614. | 1.6 | 18        |
| 101 | Adjuvant Imatinib in Patients with GIST Harboring Exon 9 KIT Mutations: Results from a Multi-institutional European Retrospective Study. <i>Clinical Cancer Research</i> , 2022, 28, 1672-1679.                                | 3.2 | 18        |
| 102 | Title is missing!. <i>Journal of Neuro-Oncology</i> , 2003, 62, 123-134.   | 1.4 | 17        |
| 103 | Adjuvant Therapy for High-Risk Gastrointestinal Stromal Tumour. <i>Drugs</i> , 2012, 72, 1953-1963.  | 4.9 | 17        |
| 104 | Prognostic value of isolated tumour cells in sentinel lymph nodes in early-stage breast cancer: a prospective study. <i>British Journal of Cancer</i> , 2018, 118, 1529-1535.  | 2.9 | 17        |
| 105 | Expression of cell cycle regulators and frequency of TP53 mutations in high risk gastrointestinal stromal tumors prior to adjuvant imatinib treatment. <i>PLoS ONE</i> , 2018, 13, e0193048.                                   | 1.1 | 17        |
| 106 | Challenges of international oncology trial collaboration—a call to action. <i>British Journal of Cancer</i> , 2019, 121, 515-521.  | 2.9 | 17        |
| 107 | Extracellular vesicles as modifiers of antibody-drug conjugate efficacy. <i>Journal of Extracellular Vesicles</i> , 2021, 10, e12070.  | 5.5 | 17        |
| 108 | PPP2R1B Gene in Chronic Lymphocytic Leukemias and Mantle Cell Lymphomas. <i>Leukemia and Lymphoma</i> , 2001, 41, 177-183.   | 0.6 | 16        |

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|-----|---|-----|-----------|
| 109 | Correlation of c-Met Expression and Outcome in Patients With Renal Cell Carcinoma Treated With Sunitinib. <i>Clinical Genitourinary Cancer</i> , 2017, 15, 487-494.   | 0.9 | 16        |
| 110 | Gastrointestinal Stromal Tumor: A Method for Optimizing the Timing of CT Scans in the Follow-up of Cancer Patients. <i>Radiology</i> , 2014, 271, 96-106.   | 3.6 | 15        |
| 111 | Early Pregnancy Sex Steroids and Maternal Breast Cancer: A Nested Caseâ€“Control Study. <i>Cancer Research</i> , 2014, 74, 6958-6967.   | 0.4 | 15        |
| 112 | Anagrelide for Gastrointestinal Stromal Tumor. <i>Clinical Cancer Research</i> , 2019, 25, 1676-1687.   | 3.2 | 14        |
| 113 | Integrative proteomic and gene expression analysis identify potential biomarkers for adjuvant trastuzumab resistance: analysis from the Fin-her phase III randomized trial. <i>Oncotarget</i> , 2015, 6, 30306-30316.   | 0.8 | 14        |
| 114 | Adjuvant Capecitabine for Early Breast Cancer: 15-Year Overall Survival Results From a Randomized Trial. <i>Journal of Clinical Oncology</i> , 2022, , JCO2102054.  | 0.8 | 14        |
| 115 | Gastrointestinal Stromal Tumors. <i>Hematology/Oncology Clinics of North America</i> , 2013, 27, 889-904.   | 0.9 | 13        |
| 116 | Stomach Cancer Following Hodgkin Lymphoma, Testicular Cancer and Cervical Cancer: A Pooled Analysis of Three International Studies with a Focus on Radiation Effects. <i>Radiation Research</i> , 2017, 187, 186.   | 0.7 | 13        |
| 117 | SLUG transcription factor: a pro-survival and prognostic factor in gastrointestinal stromal tumour. <i>British Journal of Cancer</i> , 2017, 116, 1195-1202.  | 2.9 | 13        |
| 118 | Clinical relevance of integrin alpha 4 in gastrointestinal stromal tumours. <i>Journal of Cellular and Molecular Medicine</i> , 2018, 22, 2220-2230.  | 1.6 | 13        |
| 119 | Radium-223 in combination with paclitaxel in cancer patients with bone metastases: safety results from an open-label, multicenter phase Ib study. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2019, 46, 1092-1101.  | 3.3 | 13        |
| 120 | Reactive stroma and trastuzumab resistance in HER2â€“positive early breast cancer. <i>International Journal of Cancer</i> , 2020, 147, 266-276.   | 2.3 | 13        |
| 121 | Effects of capecitabine as part of neo-/adjuvant chemotherapy â€“ A meta-analysis of individual breast cancer patient data from 13 randomised trials including 15,993 patients. <i>European Journal of Cancer</i> , 2022, 166, 185-201.   | 1.3 | 13        |
| 122 | Serum CD44 in Non-Hodgkin's Lymphoma. <i>Leukemia and Lymphoma</i> , 1999, 33, 433-440.   | 0.6 | 12        |
| 123 | Lead Time and Prognostic Role of Serum CEA, CA19-9, IL-6, CRP, and YKL-40 after Adjuvant Chemotherapy in Colorectal Cancer. <i>Cancers</i> , 2021, 13, 3892.  | 1.7 | 11        |
| 124 | High pre-treatment serum level of vascular endothelial growth factor (VEGF) is associated with poor outcome in small-cell lung cancer. , 1998, 79, 144.   |     | 11        |
| 125 | Randomized phase III trial of regorafenib in patients (pts) with metastatic and/or unresectable gastrointestinal stromal tumor (GIST) progressing despite prior treatment with at least imatinib (IM) and sunitinib (SU): GRID trial.. <i>Journal of Clinical Oncology</i> , 2012, 30, LBA10008-LBA10008. | 0.8 | 11        |
| 126 | Adjuvant capecitabine-containing chemotherapy benefit and homologous recombination deficiency in early-stage triple-negative breast cancer patients. <i>British Journal of Cancer</i> , 2022, 126, 1401-1409.   | 2.9 | 11        |

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|-----|--|-----|-----------|
| 127 | Tumor PIK3CA mutations, lymphocyte infiltration, and recurrence-free survival (RFS) in early breast cancer (BC): Results from the FinHER trial.. Journal of Clinical Oncology, 2012, 30, 507-507.  | 0.8 | 10        |
| 128 | Treatment Results of Nasopharyngeal Cancer a nationwide survey from Finland. Acta OncolÃ³gica, 1996, 35, 697-702.  | 0.8 | 9         |
| 129 | Prognostic Impact of Immunoglobulin Kappa C (IGKC) in Early Breast Cancer. Cancers, 2021, 13, 3626.  | 1.7 | 9         |
| 130 | Final overall survival (OS) analysis with modeling of crossover impact in the phase III GRID trial of regorafenib vs placebo in advanced gastrointestinal stromal tumors (GIST).. Journal of Clinical Oncology, 2016, 34, 156-156.   | 0.8 | 9         |
| 131 | ALT-GIST: Randomized phase II trial of imatinib alternating with regorafenib versus imatinib alone for the first-line treatment of metastatic gastrointestinal stromal tumor (GIST).. Journal of Clinical Oncology, 2019, 37, 11023-11023.   | 0.8 | 9         |
| 132 | Stomach cancer risk following radiotherapy for testicular cancer.. Journal of Clinical Oncology, 2013, 31, 4536-4536.  | 0.8 | 9         |
| 133 | Clinical significance of circulating CD44 in non-Hodgkin's lymphoma. , 1998, 79, 221-225.  |     | 8         |
| 134 | Unusually young Merkel cell carcinoma patients are Merkel cell polyomavirus positive and frequently immunocompromised. European Journal of Plastic Surgery, 2010, 33, 349-353.   | 0.3 | 8         |
| 135 | p95HER2 Methionine 611 Carboxy-Terminal Fragment Is Predictive of Trastuzumab Adjuvant Treatment Benefit in the FinHer Trial. Clinical Cancer Research, 2018, 24, 3046-3052.   | 3.2 | 8         |
| 136 | Treatment of inoperable gastrointestinal stromal tumor (GIST) with Imatinib (Glivec, Gleevec). Medizinische Klinik, 2002, 97 Suppl 1, 28-30.   | 0.5 | 8         |
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