## Yasuhiro Fujiwara

## 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.

223 papers 6,289 citations

38 h-index

71 g-index

225 ext. papers

7,180 ext. citations

**5.1** avg, IF

5.11 L-index

| #   | Paper  | IF                | Citations |
|-----|--|-------------------|-----------|
| 223 | Denosumab compared with zoledronic acid for the treatment of bone metastases in patients with advanced breast cancer: a randomized, double-blind study. <i>Journal of Clinical Oncology</i> , <b>2010</b> , 28, 5132-  | -9 <sup>2.2</sup> | 1150      |
| 222 | Tumor-infiltrating lymphocytes are correlated with response to neoadjuvant chemotherapy in triple-negative breast cancer. <i>Breast Cancer Research and Treatment</i> , <b>2012</b> , 132, 793-805   | 4.4               | 205       |
| 221 | Novel combination of serum microRNA for detecting breast cancer in the early stage. <i>Cancer Science</i> , <b>2016</b> , 107, 326-34  | 6.9               | 197       |
| 220 | Safety, pharmacokinetics, and antitumour activity of trastuzumab deruxtecan (DS-8201), a HER2-targeting antibody-drug conjugate, in patients with advanced breast and gastric or gastro-oesophageal tumours: a phase 1 dose-escalation study. <i>Lancet Oncology, The</i> , <b>2017</b> , 18, 1512-15          | 21.7<br><b>22</b> | 195       |
| 219 | 64Cu-DOTA-trastuzumab PET imaging in patients with HER2-positive breast cancer. <i>Journal of Nuclear Medicine</i> , <b>2013</b> , 54, 1869-75   | 8.9               | 178       |
| 218 | Gene expression profiling of ATP-binding cassette (ABC) transporters as a predictor of the pathologic response to neoadjuvant chemotherapy in breast cancer patients. <i>Breast Cancer Research and Treatment</i> , <b>2006</b> , 99, 9-17   | 4.4               | 118       |
| 217 | Feasibility and utility of a panel testing for 114 cancer-associated genes in a clinical setting: A hospital-based study. <i>Cancer Science</i> , <b>2019</b> , 110, 1480-1490   | 6.9               | 117       |
| 216 | Safety of long-term denosumab therapy: results from the open label extension phase of two phase 3 studies in patients with metastatic breast and prostate cancer. <i>Supportive Care in Cancer</i> , <b>2016</b> , 24, 447-455   | 3.9               | 114       |
| 215 | Prognostic factors and clinical outcomes in patients with leptomeningeal metastasis from solid tumors. <i>Journal of Neuro-Oncology</i> , <b>2009</b> , 93, 205-12   | 4.8               | 107       |
| 214 | Bone-related complications and quality of life in advanced breast cancer: results from a randomized phase III trial of denosumab versus zoledronic acid. <i>Clinical Cancer Research</i> , <b>2012</b> , 18, 4841-9  | 12.9              | 102       |
| 213 | Expression of insulin-like growth factor 1 receptor in primary breast cancer: immunohistochemical analysis. <i>Human Pathology</i> , <b>2004</b> , 35, 1537-42   | 3.7               | 97        |
| 212 | Detection of topoisomerase I gene point mutation in CPT-11 resistant lung cancer cell line. <i>Biochemical and Biophysical Research Communications</i> , <b>1992</b> , 188, 571-7  | 3.4               | 93        |
| 211 | Disruption of the blood brain barrier by brain metastases of triple-negative and basal-type breast cancer but not HER2/neu-positive breast cancer. <i>Cancer</i> , <b>2010</b> , 116, 302-8  | 6.4               | 90        |
| 210 | Efficacy of everolimus, a novel mTOR inhibitor, against basal-like triple-negative breast cancer cells. <i>Cancer Science</i> , <b>2012</b> , 103, 1665-71   | 6.9               | 78        |
| 209 | Pharmacokinetics of (glycolate-0,0¶-diammine platinum (II), a new platinum derivative, in comparison with cisplatin and carboplatin. <i>Cancer Chemotherapy and Pharmacology</i> , <b>1989</b> , 23, 243-6   | 3.5               | 75        |
| 208 | Tumour-infiltrating lymphocytes are correlated with higher expression levels of PD-1 and PD-L1 in early breast cancer. <i>ESMO Open</i> , <b>2017</b> , 2, e000150   | 6                 | 73        |
| 207 | Randomized phase III trial of trastuzumab monotherapy followed by trastuzumab plus docetaxel versus trastuzumab plus docetaxel as first-line therapy in patients with HER2-positive metastatic breast cancer: the JO17360 Trial Group. <i>Breast Cancer Research and Treatment</i> , <b>2010</b> , 119, 127-36 | 4.4               | 73        |

## (2006-2013)

| 206 | Paclitaxel-induced peripheral neuropathy in patients receiving adjuvant chemotherapy for breast cancer. <i>International Journal of Clinical Oncology</i> , <b>2013</b> , 18, 132-8  | 4.2                | 70 |  |
|-----|--|--------------------|----|--|
| 205 | The differences in the histological types of breast cancer and the response to neoadjuvant chemotherapy: the relationship between the outcome and the clinicopathological characteristics. <i>Breast</i> , <b>2012</b> , 21, 289-95  | 3.6                | 69 |  |
| 204 | Levels of glutathione S transferase pi mRNA in human lung cancer cell lines correlate with the resistance to cisplatin and carboplatin. <i>Japanese Journal of Cancer Research</i> , <b>1988</b> , 79, 301-4   |                    | 69 |  |
| 203 | Determinants of drug response in a cisplatin-resistant human lung cancer cell line. <i>Japanese Journal of Cancer Research</i> , <b>1990</b> , 81, 527-35  |                    | 65 |  |
| 202 | Enhancement of tumor radio-response by irinotecan in human lung tumor xenografts. <i>Japanese Journal of Cancer Research</i> , <b>1997</b> , 88, 218-23  |                    | 64 |  |
| 201 | N-Glycan fucosylation of epidermal growth factor receptor modulates receptor activity and sensitivity to epidermal growth factor receptor tyrosine kinase inhibitor. <i>Cancer Science</i> , <b>2008</b> , 99, 1611  | 1- <b>9</b> .9     | 64 |  |
| 200 | (64)Cu-DOTA-trastuzumab PET imaging and HER2 specificity of brain metastases in HER2-positive breast cancer patients. <i>EJNMMI Research</i> , <b>2015</b> , 5, 8  | 3.6                | 62 |  |
| 199 | A multi-national, randomised, open-label, parallel, phase III non-inferiority study comparing NK105 and paclitaxel in metastatic or recurrent breast cancer patients. <i>British Journal of Cancer</i> , <b>2019</b> , 120, 47   | 5 <sup>8</sup> 480 | 58 |  |
| 198 | Phase 1 trial of denosumab safety, pharmacokinetics, and pharmacodynamics in Japanese women with breast cancer-related bone metastases. <i>Cancer Science</i> , <b>2008</b> , 99, 1237-42  | 6.9                | 57 |  |
| 197 | Characterization of an etoposide-resistant human small-cell lung cancer cell line. <i>Cancer Chemotherapy and Pharmacology</i> , <b>1990</b> , 26, 313-7   | 3.5                | 56 |  |
| 196 | PhysiciansRknowledge, attitude, and behavior regarding fertility issues for young breast cancer patients: a national survey for breast care specialists. <i>Breast Cancer</i> , <b>2013</b> , 20, 230-40   | 3.4                | 55 |  |
| 195 | In vitro antitumor activity of mitomycin C derivative (RM-49) and new anticancer antibiotics (FK973) against lung cancer cell lines determined by tetrazolium dye (MTT) assay. <i>Cancer Chemotherapy and Pharmacology</i> , <b>1988</b> , 22, 246-50  | 3.5                | 53 |  |
| 194 | Feasibility and usefulness of the PDistress Screening Program in Ambulatory CareRin clinical oncology practice. <i>Psycho-Oncology</i> , <b>2010</b> , 19, 718-25  | 3.9                | 51 |  |
| 193 | Randomized phase II study of weekly paclitaxel with and without carboplatin followed by cyclophosphamide/epirubicin/5-fluorouracil as neoadjuvant chemotherapy for stage II/IIIA breast cancer without HER2 overexpression. <i>Breast Cancer Research and Treatment</i> , <b>2014</b> , 145, 401-9 | 4.4                | 50 |  |
| 192 | High-performance liquid chromatographic determination of irinotecan (CPT-11) and its active metabolite (SN-38) in human plasma. <i>Biomedical Applications</i> , <b>1995</b> , 670, 309-16   |                    | 47 |  |
| 191 | Prognostic significance of p53 and ras gene abnormalities in lung adenocarcinoma patients with stage I disease after curative resection. <i>Japanese Journal of Cancer Research</i> , <b>1994</b> , 85, 1240-6   |                    | 46 |  |
| 190 | Development and validation of diagnostic prediction model for solitary pulmonary nodules. <i>Respirology</i> , <b>2007</b> , 12, 856-62  | 3.6                | 45 |  |
| 189 | The safety and efficacy of the weekly dosing of irinotecan for platinum- and taxanes-resistant epithelial ovarian cancer. <i>Gynecologic Oncology</i> , <b>2006</b> , 100, 412-6   | 4.9                | 43 |  |

| 188 | The role of glucuronidation in 7-ethyl-10-hydroxycamptothecin resistance in vitro. <i>Japanese Journal of Cancer Research</i> , <b>1997</b> , 88, 1211-7   |                 | 42 |
|-----|--|-----------------|----|
| 187 | Quantitative assessment of appearance changes and related distress in cancer patients. <i>Psycho-Oncology</i> , <b>2013</b> , 22, 2140-7   | 3.9             | 39 |
| 186 | The mechanism of the difference in cellular uptake of platinum derivatives in non-small cell lung cancer cell line (PC-14) and its cisplatin-resistant subline (PC-14/CDDP). <i>Japanese Journal of Cancer Research</i> , <b>1993</b> , 84, 83-92  |                 | 38 |
| 185 | 21-Gene expression profile assay on core needle biopsies predicts responses to neoadjuvant endocrine therapy in breast cancer patients. <i>Breast</i> , <b>2009</b> , 18, 171-4  | 3.6             | 37 |
| 184 | Weekly paclitaxel and carboplatin against advanced transitional cell cancer after failure of a platinum-based regimen. <i>European Urology</i> , <b>2007</b> , 52, 1115-22   | 10.2            | 36 |
| 183 | First-line bevacizumab in combination with weekly paclitaxel for metastatic breast cancer: efficacy and safety results from a large, open-label, single-arm Japanese study. <i>Breast Cancer Research and Treatment</i> , <b>2011</b> , 129, 829-38  | 4.4             | 35 |
| 182 | Factors that affect the duration of the interval between the completion of palliative chemotherapy and death. <i>Oncologist</i> , <b>2009</b> , 14, 752-9  | 5.7             | 34 |
| 181 | Increased expression of the MRP5 gene is associated with exposure to platinum drugs in lung cancer. <i>International Journal of Cancer</i> , <b>2000</b> , 86, 95-100  | 7.5             | 34 |
| 180 | The notorious "drug lag" for oncology drugs in Japan. <i>Investigational New Drugs</i> , <b>2011</b> , 29, 706-12  | 4.3             | 33 |
| 179 | Correlation of p53 and MIB-1 expression with both the systemic recurrence and survival in cases of phyllodes tumors of the breast. <i>Pathology Research and Practice</i> , <b>2006</b> , 202, 705-12  | 3.4             | 33 |
| 178 | No alteration in DNA topoisomerase I gene related to CPT-11 resistance in human lung cancer.<br>Japanese Journal of Cancer Research, <b>1996</b> , 87, 1280-7  |                 | 33 |
| 177 | Comprehensive screening of target molecules by next-generation sequencing in patients with malignant solid tumors: guiding entry into phase I clinical trials. <i>Molecular Cancer</i> , <b>2016</b> , 15, 73  | 42.1            | 32 |
| 176 | Visualizing spatial distribution of alectinib in murine brain using quantitative mass spectrometry imaging. <i>Scientific Reports</i> , <b>2016</b> , 6, 23749   | 4.9             | 32 |
| 175 | Prognostic impact of Ki-67 labeling indices with 3 different cutoff values, histological grade, and nuclear grade in hormone-receptor-positive, HER2-negative, node-negative invasive breast cancers. <i>Breast Cancer</i> , <b>2015</b> , 22, 141-52  | 3.4             | 31 |
| 174 | Reversal of cisplatin resistance with amphotericin B in a non-small cell lung cancer cell line.<br>Japanese Journal of Cancer Research, 1991, 82, 747-51   |                 | 31 |
| 173 | Phase I and pharmacokinetic study of nab-paclitaxel, nanoparticle albumin-bound paclitaxel, administered weekly to Japanese patients with solid tumors and metastatic breast cancer. <i>Cancer Chemotherapy and Pharmacology</i> , <b>2012</b> , 69, 457-65                                      | 3.5             | 30 |
| 172 | Brain metastases in patients who receive trastuzumab-containing chemotherapy for HER2-overexpressing metastatic breast cancer. <i>International Journal of Clinical Oncology</i> , <b>2009</b> , 14, 48-52   | <del>1</del> .2 | 29 |
| 171 | Phase II clinical trial of pegylated liposomal doxorubicin (JNS002) in Japanese patients with mullerian carcinoma (epithelial ovarian carcinoma, primary carcinoma of fallopian tube, peritoneal carcinoma) having a therapeutic history of platinum-based chemotherapy: a Phase II Study of the | 2.8             | 29 |

## (2007-2008)

| 170 | Immunohistochemical profiles of brain metastases from breast cancer. <i>Journal of Neuro-Oncology</i> , <b>2008</b> , 90, 223-8   | 4.8              | 29 |  |
|-----|---|------------------|----|--|
| 169 | Immunohistochemical expression of PTEN and phosphorylated Akt are not correlated with clinical outcome in breast cancer patients treated with trastuzumab-containing neo-adjuvant chemotherapy. <i>Medical Oncology</i> , <b>2009</b> , 26, 344-9 | 3.7              | 28 |  |
| 168 | Induction of cytochrome P450 3A4 by docetaxel in peripheral mononuclear cells and its expression in lung cancer. <i>Cancer Chemotherapy and Pharmacology</i> , <b>2001</b> , 48, 42-6   | 3.5              | 28 |  |
| 167 | Glutathione S-transferase-pi gene expression and platinum drug exposure in human lung cancer. <i>Cancer Letters</i> , <b>2000</b> , 156, 93-9   | 9.9              | 27 |  |
| 166 | Significant association between hand-foot syndrome and efficacy of capecitabine in patients with metastatic breast cancer. <i>Biological and Pharmaceutical Bulletin</i> , <b>2012</b> , 35, 717-24   | 2.3              | 26 |  |
| 165 | Oncology drug clinical development and approval in Japan: the role of the pharmaceuticals and medical devices evaluation center (PMDEC). <i>Critical Reviews in Oncology/Hematology</i> , <b>2002</b> , 42, 145-55                                | 7                | 26 |  |
| 164 | Efficacy of weekly paclitaxel in patients with docetaxel-resistant metastatic breast cancer. <i>Breast Cancer Research and Treatment</i> , <b>2005</b> , 89, 237-41   | 4.4              | 26 |  |
| 163 | Paclitaxel-induced sensory peripheral neuropathy is associated with an ABCB1 single nucleotide polymorphism and older age in Japanese. <i>Cancer Chemotherapy and Pharmacology</i> , <b>2017</b> , 79, 1179-1186                                  | 5 <sup>3.5</sup> | 25 |  |
| 162 | A multi-institutional phase II trial of paclitaxel and carboplatin in the treatment of advanced or recurrent cervical cancer. <i>Gynecologic Oncology</i> , <b>2012</b> , 125, 307-11   | 4.9              | 25 |  |
| 161 | Contrasting prognostic implications of platelet-derived growth factor receptor-hand vascular endothelial growth factor receptor-2 in patients with angiosarcoma. <i>Annals of Surgical Oncology</i> , <b>2011</b> , 18, 2841-50                   | 3.1              | 25 |  |
| 160 | Evolution of frameworks for expediting access to new drugs in Japan. <i>Nature Reviews Drug Discovery</i> , <b>2016</b> , 15, 293-4   | 64.1             | 25 |  |
| 159 | Symptom management: the utility of regional cooling for hand-foot syndrome induced by pegylated liposomal doxorubicin in ovarian cancer. <i>Supportive Care in Cancer</i> , <b>2018</b> , 26, 2161-2166   | 3.9              | 24 |  |
| 158 | PIK3CA mutation profiling in patients with breast cancer, using a highly sensitive detection system. <i>Cancer Science</i> , <b>2018</b> , 109, 2558-2566   | 6.9              | 23 |  |
| 157 | Induction of apoptosis in cultured retinoblastoma cells by the protein phosphatase inhibitor, okadaic acid. <i>Journal of Cancer Research and Clinical Oncology</i> , <b>1995</b> , 121, 729-38   | 4.9              | 23 |  |
| 156 | A phase I study of farletuzumab, a humanized anti-folate receptor Imonoclonal antibody, in patients with solid tumors. <i>Investigational New Drugs</i> , <b>2015</b> , 33, 332-40  | 4.3              | 22 |  |
| 155 | TERT promoter hotspot mutations in breast cancer. <i>Breast Cancer</i> , <b>2018</b> , 25, 292-296  | 3.4              | 22 |  |
| 154 | Multicenter phase II trial assessing effectiveness of imatinib mesylate on relapsed or refractory KIT-positive or PDGFR-positive sarcoma. <i>Journal of Orthopaedic Science</i> , <b>2010</b> , 15, 654-60  | 1.6              | 21 |  |
| 153 | Favorable outcome in patients with breast cancer in the presence of pathological response after neoadjuvant endocrine therapy. <i>Breast</i> , <b>2007</b> , 16, 482-8  | 3.6              | 21 |  |

| 152 | Prognostic factors in non-small cell lung cancer: multiregression analysis in the National Cancer Center Hospital (Japan). <i>Journal of Cancer Research and Clinical Oncology</i> , <b>1987</b> , 113, 563-6  | 4.9 | 21 |
|-----|--|-----|----|
| 151 | Applications of MALDI mass spectrometry imaging for pharmacokinetic studies during drug development. <i>Drug Metabolism and Pharmacokinetics</i> , <b>2019</b> , 34, 209-216   | 2.2 | 20 |
| 150 | Use of the neo-adjuvant exemestane in post-menopausal estrogen receptor-positive breast cancer: a randomized phase II trial (PTEX46) to investigate the optimal duration of preoperative endocrine therapy. <i>Breast</i> , <b>2013</b> , 22, 263-7  | 3.6 | 20 |
| 149 | Efficacy of taxane regimens in patients with metastatic angiosarcoma. <i>European Journal of Dermatology</i> , <b>2011</b> , 21, 539-45  | 0.8 | 20 |
| 148 | Identification of predictive biomarkers for response to trastuzumab using plasma FUCA activity and N-glycan identified by MALDI-TOF-MS. <i>Journal of Proteome Research</i> , <b>2009</b> , 8, 457-62  | 5.6 | 20 |
| 147 | Radiation sensitivities in various anticancer-drug-resistant human lung cancer cell lines and mechanism of radiation cross-resistance in a cisplatin-resistant cell line. <i>Journal of Cancer Research and Clinical Oncology</i> , <b>1992</b> , 119, 28-34                                   | 4.9 | 20 |
| 146 | Cis-diamminedichloroplatinum(II) inhibits p34cdc2 protein kinase in human lung-cancer cells. <i>International Journal of Cancer</i> , <b>1993</b> , 55, 616-22   | 7.5 | 20 |
| 145 | Molecular imaging using PET for breast cancer. <i>Breast Cancer</i> , <b>2016</b> , 23, 24-32  | 3.4 | 19 |
| 144 | A phase II study of lapatinib for brain metastases in patients with HER2-overexpressing breast cancer following trastuzumab based systemic therapy and cranial radiotherapy: subset analysis of Japanese patients. <i>International Journal of Clinical Oncology</i> , <b>2013</b> , 18, 621-8 | 4.2 | 19 |
| 143 | Impact of recent parity on histopathological tumor features and breast cancer outcome in premenopausal Japanese women. <i>Breast Cancer Research and Treatment</i> , <b>2013</b> , 138, 941-50   | 4.4 | 19 |
| 142 | Immunohistochemical profile for unknown primary adenocarcinoma. <i>PLoS ONE</i> , <b>2012</b> , 7, e31181  | 3.7 | 19 |
| 141 | Risk Factors for Developing Skeletal-Related Events in Breast Cancer Patients With Bone Metastases Undergoing Treatment With Bone-Modifying Agents. <i>Oncologist</i> , <b>2016</b> , 21, 508-13   | 5.7 | 19 |
| 140 | Comparison among different classification systems regarding the pathological response of preoperative chemotherapy in relation to the long-term outcome. <i>Breast Cancer Research and Treatment</i> , <b>2009</b> , 113, 307-13   | 4.4 | 18 |
| 139 | Cancer of unknown primary site: review of consecutive cases at the National Cancer Center Hospital of Japan. <i>International Journal of Clinical Oncology</i> , <b>2006</b> , 11, 421-5   | 4.2 | 18 |
| 138 | The expression and clinical significance of ribophorin II (RPN2) in human breast cancer. <i>Pathology International</i> , <b>2015</b> , 65, 301-8  | 1.8 | 17 |
| 137 | Nucleostemin expression in invasive breast cancer. <i>BMC Cancer</i> , <b>2014</b> , 14, 215   | 4.8 | 17 |
| 136 | Evaluation of the heterogeneous tissue distribution of erlotinib in lung cancer using matrix-assisted laser desorption ionization mass spectrometry imaging. <i>Scientific Reports</i> , <b>2017</b> , 7, 12622  | 4.9 | 16 |
| 135 | Prognostic factors for stage IV hormone receptor-positive primary metastatic breast cancer. <i>Breast Cancer</i> , <b>2013</b> , 20, 145-51  | 3.4 | 16 |

| 134 | Second platinum therapy in patients with uterine cervical cancer previously treated with platinum chemotherapy. <i>Cancer Chemotherapy and Pharmacology</i> , <b>2011</b> , 68, 337-42  | 3.5           | 16 |
|-----|---|---------------|----|
| 133 | Immunohistochemical expression of HER1, HER3, and HER4 in HER2-positive breast cancer patients treated with trastuzumab-containing neoadjuvant chemotherapy. <i>Journal of Surgical Oncology</i> , <b>2010</b> , 101, 222-7   | 2.8           | 16 |
| 132 | Diagnosis of complete response to neoadjuvant chemotherapy using diagnostic imaging in primary breast cancer patients. <i>Breast Journal</i> , <b>2005</b> , 11, 311-6  | 1.2           | 16 |
| 131 | Establishment of a human leukemia subline resistant to the growth-inhibitory effect of 12-O-tetradecanoylphorbol 13-acetate (TPA) and showing non-P-glycoprotein-mediated multi-drug resistance. <i>International Journal of Cancer</i> , <b>1991</b> , 48, 931-7                             | 7.5           | 16 |
| 130 | Japanese universal health care faces a crisis in cancer treatment. <i>Lancet Oncology, The</i> , <b>2015</b> , 16, 251-2  | 21.7          | 15 |
| 129 | Current trends and controversies over pre-operative chemotherapy for women with operable breast cancer. <i>Japanese Journal of Clinical Oncology</i> , <b>2007</b> , 37, 1-8  | 2.8           | 15 |
| 128 | Comparison of the efficacy of trastuzumab emtansine between patients with metastatic human epidermal growth factor receptor 2-positive breast cancers previously treated with combination trastuzumab and pertuzumab and with trastuzumab only in Japanese population. <i>Breast Cancer</i> , | 3.4           | 14 |
| 127 | <b>2019</b> , 26, 492-498 Efficacy and Safety of Pazopanib for Recurrent or Metastatic Solitary Fibrous Tumor. <i>Oncology</i> , <b>2018</b> , 94, 340-344  | 3.6           | 14 |
| 126 | Use of squamous cell carcinoma antigen as a biomarker of chemotherapy response in patients with metastatic cervical carcinoma. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , <b>2011</b> , 159, 394-8  | 2.4           | 14 |
| 125 | Usefulness of third-line chemotherapy for women with recurrent ovarian, fallopian tube, and primary peritoneal cancer who receive platinum/taxane regimens as first-line therapy. <i>Journal of Cancer Research and Clinical Oncology</i> , <b>2009</b> , 135, 551-7                          | 4.9           | 14 |
| 124 | Genotype-Guided Tamoxifen Dosing in Hormone Receptor-Positive Metastatic Breast Cancer (TARGET-1): A Randomized, Open-Label, Phase II Study. <i>Journal of Clinical Oncology</i> , <b>2020</b> , 38, 558-566  | 2.2           | 14 |
| 123 | Pathological features of triple-negative breast cancers that showed progressive disease during neoadjuvant chemotherapy. <i>Cancer Science</i> , <b>2017</b> , 108, 1520-1529   | 6.9           | 13 |
| 122 | Randomized phase II study of nab-paclitaxel as first-line chemotherapy in patients with HER2-negative metastatic breast cancer. <i>Cancer Science</i> , <b>2017</b> , 108, 987-994  | 6.9           | 13 |
| 121 | Prognostic factors in young Japanese women with breast cancer: prognostic value of age at diagnosis. <i>Japanese Journal of Clinical Oncology</i> , <b>2011</b> , 41, 180-9   | 2.8           | 13 |
| 120 | MiR-1285-5p/TMEM194A axis affects cell proliferation in breast cancer. <i>Cancer Science</i> , <b>2020</b> , 111, 395-4   | 4 <b>6</b> 59 | 13 |
| 119 | A phase I/II trial of olaparib tablet in combination with eribulin in Japanese patients with advanced or metastatic triple-negative breast cancer previously treated with anthracyclines and taxanes. <i>European Journal of Cancer</i> , <b>2019</b> , 109, 84-91                            | 7.5           | 12 |
| 118 | Phase I and pharmacokinetic study of trastuzumab emtansine in Japanese patients with HER2-positive metastatic breast cancer. <i>Japanese Journal of Clinical Oncology</i> , <b>2015</b> , 45, 12-8  | 2.8           | 12 |
| 117 | Heterogeneous distribution of alectinib in neuroblastoma xenografts revealed by matrix-assisted laser desorption ionization mass spectrometry imaging: a pilot study. <i>British Journal of Pharmacology</i> 2019, 175, 20,37   | 8.6           | 12 |

| 116 | Visualization of HER2-specific breast cancer intratumoral heterogeneity using Cu-DOTA-trastuzumab PET. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , <b>2017</b> , 44, 214   | 6-2147 | 12 |
|-----|--|--------|----|
| 115 | Long-term outcome and pattern of relapse after neoadjuvant chemotherapy in patients with human epidermal growth factor receptor 2-positive primary breast cancer. <i>Japanese Journal of Clinical Oncology</i> , <b>2009</b> , 39, 484-90                          | 2.8    | 12 |
| 114 | Prognostic factors for malignant pericardial effusion treated by pericardial drainage in solid-malignancy patients. <i>Medical Oncology</i> , <b>2007</b> , 24, 425-30   | 3.7    | 12 |
| 113 | ZK1, a novel Krppel-type zinc finger gene, is induced following exposure to ionizing radiation and enhances apoptotic cell death on hematopoietic cells. <i>Biochemical and Biophysical Research Communications</i> , <b>1998</b> , 249, 595-600                   | 3.4    | 12 |
| 112 | Perception and needs of reproductive specialists with regard to fertility preservation of young breast cancer patients. <i>International Journal of Clinical Oncology</i> , <b>2015</b> , 20, 82-9   | 4.2    | 11 |
| 111 | Randomized controlled study comparing two doses of intravenous granisetron (1 and 3 mg) for acute chemotherapy-induced nausea and vomiting in cancer patients: a non-inferiority trial. <i>Japanese Journal of Clinical Oncology</i> , <b>2009</b> , 39, 443-8     | 2.8    | 11 |
| 110 | Development and verification of a prediction model using serum tumor markers to predict the response to chemotherapy of patients with metastatic or recurrent breast cancer. <i>Journal of Cancer Research and Clinical Oncology</i> , <b>2008</b> , 134, 1199-206 | 4.9    | 11 |
| 109 | Tumor-marker analysis and verification of prognostic models in patients with cancer of unknown primary, receiving platinum-based combination chemotherapy. <i>Journal of Cancer Research and Clinical Oncology</i> , <b>2006</b> , 132, 635-42                     | 4.9    | 11 |
| 108 | Translational studies for target-based drugs. <i>Cancer Chemotherapy and Pharmacology</i> , <b>2005</b> , 56 Suppl 1, 90-3   | 3.5    | 11 |
| 107 | Current status of oral anticancer drugs in Japan. <i>Journal of Clinical Oncology</i> , <b>1999</b> , 17, 3362-5   | 2.2    | 11 |
| 106 | Increased phosphorylation of nuclear phosphoproteins in human lung-cancer cells resistant to cis-diamminedichloroplatinum (II). <i>International Journal of Cancer</i> , <b>1992</b> , 50, 438-42  | 7.5    | 11 |
| 105 | Efficacy and safety of eribulin in patients with locally advanced or metastatic breast cancer not meeting trial eligibility criteria: a retrospective study. <i>BMC Cancer</i> , <b>2017</b> , 17, 819   | 4.8    | 10 |
| 104 | Allred score is a promising predictor of prognosis and medroxyprogesterone acetate efficacy in patients with endometrial cancer. <i>Cancer Chemotherapy and Pharmacology</i> , <b>2017</b> , 80, 127-134   | 3.5    | 10 |
| 103 | Clinical outcomes of adult and childhood rhabdomyosarcoma treated with vincristine, d-actinomycin, and cyclophosphamide chemotherapy. <i>Journal of Cancer Research and Clinical Oncology</i> , <b>2012</b> , 138, 1249-57   | 4.9    | 10 |
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| A pilot feasibility study for cisplatin plus S-1 for the treatment for advanced or recurrent cervical cancer. <i>Cancer Chemotherapy and Pharmacology</i> , <b>2013</b> , 71, 1369-74   | 3.5  | 8  |  |
| Fc-Gamma receptor polymorphism and gene expression of peripheral blood mononuclear cells in patients with HER2-positive metastatic breast cancer receiving single-agent trastuzumab. <i>Breast Cancer</i> , <b>2016</b> , 23, 624-32  | 3.4  | 7  |  |
| A multicenter phase II study of TSU-68, a novel oral multiple tyrosine kinase inhibitor, in patients with metastatic breast cancer progressing despite prior treatment with an anthracycline-containing regimen and taxane. <i>International Journal of Clinical Oncology</i> , <b>2013</b> , 18, 590-7 | 4.2  | 7  |  |
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Cancer Chemotherapy and Pharmacology, 2013, 71, 1369-74  A multicenter phase II study of FISU-68, a novel oral multiple tyrosine kinase inhibitor, in patients with HER2-positive metastatic breast cancer propressing despite prior treatment with an a | Overcoming CPT-11 resistance by using a biscoclaurine alkaloid, cepharanthine, to modulate plasma trans-membrane potential. <i>International Journal of Cancer,</i> 1997, 72, 295-300 7.5 9  Differential expression of DNA topoisomerase II alpha and II beta genes between small cell and non-small cell ung cancer. <i>Japanese Journal of Cancer,</i> 1998, 89, 855-61 9  Weekly epoetin beta maintains haemoglobin levels and improves quality of life in patients with non-myeloid malignancies receiving chemotherapy. <i>Japanese Journal of Clinical Oncology,</i> 2008, 38, 214-21 9  In vitro enhancement of fluoropyrimidine-induced cytotoxicity by leucovorin in colorectal and gastric carcinoma cell lines but not in non-small-cell lung carcinoma cell lines. <i>Cancer Chemotherapy and Pharmacology,</i> 1992, 30, 417-22  Distribution of erlotinib in rash and normal skin in cancer patients receiving erlotinib visualized by matrix assisted laser desorption/jonization mass spectrometry imaging. <i>Oncotarget,</i> 2018, 9, 18540-18547 9  Feasibility of dose-dense paclitaxel/carboplatin therapy in elderly patients with ovarian, fallopian tube, or peritoneal cancer. <i>Cancer Chemotherapy and Pharmacology,</i> 2016, 78, 745-52 3-5 8  Apilot feasibility study for cisplatin plus S-1 for the treatment for advanced or recurrent cervical cancer. <i>Cancer Chemotherapy and Pharmacology,</i> 2015, 71, 1369-74 3-5 8  Fe-Gamma receptor polymorphism and gene expression of peripheral blood mononuclear cells in patients with HER2-positive metastatic breast cancer receiving single-agent trastuzumab. <i>Breast Cancer,</i> 2016, 23, 624-32 Amulticenter phase II study of TSU-68, a novel oral multiple tyrosine kinase Inhibitor, in patients with metastatic breast cancer progressing despite prior treatment with an anthracycline-containing regimen and taxane. <i>International Journal of Clinical Oncology,</i> 2013, 18, 590-7  Randomized phase II study of primary systemic chemotherapy and trastuzumab for operable HER2 positive breast cancer. <i>Clinical Breast Cancer,</i> 2012, 12, 49-56  Clinicapatholog |

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|---------------|---|------------------|---|
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| 51 | Toward global standardization of conducting fair investigations of allegations of research misconduct. <i>Accountability in Research</i> , <b>2020</b> , 27, 327-346   | 1.9  | 3 |
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| 46 | Second-line chemotherapy in patients with primary unknown cancer. <i>Journal of Cancer Research and Clinical Oncology</i> , <b>2011</b> , 137, 1185-91   | 4.9  | 3 |
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| 43 | Visualization of the distribution of nanoparticle-formulated AZD2811 in mouse tumor model using matrix-assisted laser desorption ionization mass spectrometry imaging. <i>Scientific Reports</i> , <b>2020</b> , 10, 155                     | 3 <b>5</b> 9       | 3 |
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| 41 | Treatment Outcome of Second-Line Chemotherapy for Gynecologic Carcinosarcoma. <i>Oncology</i> , <b>2020</b> , 98, 699-705  | 3.6                | 2 |
| 40 | Future development of artificial organs related with cutting edge emerging technology and their regulatory assessment: PMDAß perspective. <i>Journal of Artificial Organs</i> , <b>2020</b> , 23, 203-206                                    | 1.8                | 2 |
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| 35 | MASTER KEY project: A basket/umbrella trial for rare cancers in Japan <i>Journal of Clinical Oncology</i> , <b>2018</b> , 36, TPS2598-TPS2598  | 2.2                | 2 |
| 34 | Content analysis of oncology-related pharmaceutical advertising in a peer-reviewed medical journal. <i>PLoS ONE</i> , <b>2012</b> , 7, e44393  | 3.7                | 2 |
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| 20                   | Clinical Utility of Circulating Tumor DNA in Advanced Rare Cancers Frontiers in Oncology, <b>2021</b> , 11, 732  | 25525            | 1           |
| 19                   | A descriptive analysis of post-chemotherapy development of interstitial lung disease using spontaneous reporting data in Japan. <i>Current Drug Safety</i> , <b>2014</b> , 9, 220-6  | 1.4              | 1           |
| 18                   | Neoadjuvant chemotherapy promotes the expression of HER3 in patients with ovarian cancer. <i>Oncology Letters</i> , <b>2020</b> , 20, 336  | 2.6              | 1           |
|                      |  |                  |             |
| 17                   | Breast Cancer Stem Cell: Translating to the Clinic <b>2012</b> , 249-257   |                  | 1           |
| 17<br>16             | Breast Cancer Stem Cell: Translating to the Clinic <b>2012</b> , 249-257  Rare cancers in Japan: definition, clinical features and future perspectives. <i>Japanese Journal of Clinical Oncology</i> , <b>2020</b> , 50, 970-975   | 2.8              | 1           |
|                      | Rare cancers in Japan: definition, clinical features and future perspectives. <i>Japanese Journal of</i>   | 2.8              |             |
| 16                   | Rare cancers in Japan: definition, clinical features and future perspectives. <i>Japanese Journal of Clinical Oncology</i> , <b>2020</b> , 50, 970-975   |                  | 1           |
| 16<br>15             | Rare cancers in Japan: definition, clinical features and future perspectives. <i>Japanese Journal of Clinical Oncology</i> , <b>2020</b> , 50, 970-975  No-fault compensation schemes for COVID-19 medical products. <i>Lancet, The</i> , <b>2021</b> , 397, 1707-1708  Exploration of germline variants responsible for adverse events of crizotinib in anaplastic lymphoma kinase-positive non-small cell lung cancer by target-gene panel sequencing. <i>Lung Cancer</i> ,  | 40               | 1           |
| 16<br>15<br>14       | Rare cancers in Japan: definition, clinical features and future perspectives. <i>Japanese Journal of Clinical Oncology</i> , <b>2020</b> , 50, 970-975  No-fault compensation schemes for COVID-19 medical products. <i>Lancet, The</i> , <b>2021</b> , 397, 1707-1708  Exploration of germline variants responsible for adverse events of crizotinib in anaplastic lymphoma kinase-positive non-small cell lung cancer by target-gene panel sequencing. <i>Lung Cancer</i> , <b>2019</b> , 128, 20-25  Trastuzumab emtansine plus pertuzumab in Japanese patients with HER2-positive metastatic   | 40<br>5·9        | 1 1         |
| 16<br>15<br>14       | Rare cancers in Japan: definition, clinical features and future perspectives. <i>Japanese Journal of Clinical Oncology</i> , <b>2020</b> , 50, 970-975  No-fault compensation schemes for COVID-19 medical products. <i>Lancet, The</i> , <b>2021</b> , 397, 1707-1708  Exploration of germline variants responsible for adverse events of crizotinib in anaplastic lymphoma kinase-positive non-small cell lung cancer by target-gene panel sequencing. <i>Lung Cancer</i> , <b>2019</b> , 128, 20-25  Trastuzumab emtansine plus pertuzumab in Japanese patients with HER2-positive metastatic breast cancer: a phase lb study. <i>Breast Cancer</i> , <b>2019</b> , 26, 39-46  Weekly Administration of Paclitaxel and Carboplatin in the Treatment of Advanced Ovarian or Peritoneal Cancers With Poor Performance Status. <i>Clinical Ovarian Cancer &amp; Other Gynecologic</i>  | 40<br>5·9        | 1<br>1<br>1 |
| 16<br>15<br>14<br>13 | Rare cancers in Japan: definition, clinical features and future perspectives. <i>Japanese Journal of Clinical Oncology</i> , <b>2020</b> , 50, 970-975  No-fault compensation schemes for COVID-19 medical products. <i>Lancet, The</i> , <b>2021</b> , 397, 1707-1708  Exploration of germline variants responsible for adverse events of crizotinib in anaplastic lymphoma kinase-positive non-small cell lung cancer by target-gene panel sequencing. <i>Lung Cancer</i> , <b>2019</b> , 128, 20-25  Trastuzumab emtansine plus pertuzumab in Japanese patients with HER2-positive metastatic breast cancer: a phase lb study. <i>Breast Cancer</i> , <b>2019</b> , 26, 39-46  Weekly Administration of Paclitaxel and Carboplatin in the Treatment of Advanced Ovarian or Peritoneal Cancers With Poor Performance Status. <i>Clinical Ovarian Cancer &amp; Other Gynecologic Malignancies</i> , <b>2010</b> , 3, 47-51  HER3 protein expression as a risk factor for post-operative recurrence in patients with early-stage | 40<br>5.9<br>3.4 | 1 1 1 0 0   |

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