Kei Muro

List of Publications by Year in descending order

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74 papers

13,543 citations

32 h-index 71 g-index

74 all docs

74 docs citations 74 times ranked 11917 citing authors

| # | Article | IF | CITATIONS |
|----|---|--------------------|------------------------|
| 1 | Ramucirumab plus paclitaxel versus placebo plus paclitaxel in patients with previously treated advanced gastric or gastro-oesophageal junction adenocarcinoma (RAINBOW): a double-blind, randomised phase 3 trial. Lancet Oncology, The, 2014, 15, 1224-1235. | 5.1 | 1,932 |
| 2 | Nivolumab in patients with advanced gastric or gastro-oesophageal junction cancer refractory to, or intolerant of, at least two previous chemotherapy regimens (ONO-4538-12, ATTRACTION-2): a randomised, double-blind, placebo-controlled, phase 3 trial. Lancet, The, 2017, 390, 2461-2471. | 6.3 | 1,749 |
| 3 | Safety and Efficacy of Pembrolizumab Monotherapy in Patients With Previously Treated Advanced Gastric and Gastroesophageal Junction Cancer. JAMA Oncology, 2018, 4, e180013. | 3.4 | 1,350 |
| 4 | Japanese Society for Cancer of the Colon and Rectum (JSCCR) guidelines 2016 for the treatment of colorectal cancer. International Journal of Clinical Oncology, 2018, 23, 1-34. | 1.0 | 1,187 |
| 5 | Japanese Society for Cancer of the Colon and Rectum (JSCCR) guidelines 2019 for the treatment of colorectal cancer. International Journal of Clinical Oncology, 2020, 25, 1-42. | 1.0 | 1,123 |
| 6 | Pembrolizumab versus paclitaxel for previously treated, advanced gastric or gastro-oesophageal junction cancer (KEYNOTE-061): a randomised, open-label, controlled, phase 3 trial. Lancet, The, 2018, 392, 123-133. | 6.3 | 984 |
| 7 | Pembrolizumab for patients with PD-L1-positive advanced gastric cancer (KEYNOTE-012): a multicentre, open-label, phase 1b trial. Lancet Oncology, The, 2016, 17, 717-726. | 5.1 | 943 |
| 8 | Randomized Phase III KEYNOTE-181 Study of Pembrolizumab Versus Chemotherapy in Advanced Esophageal Cancer. Journal of Clinical Oncology, 2020, 38, 4138-4148. | 0.8 | 614 |
| 9 | Japanese Society for Cancer of the Colon and Rectum (JSCCR) Guidelines 2014 for treatment of colorectal cancer. International Journal of Clinical Oncology, 2015, 20, 207-239. | 1.0 | 548 |
| 10 | Everolimus for Previously Treated Advanced Gastric Cancer: Results of the Randomized, Double-Blind, Phase III GRANITE-1 Study. Journal of Clinical Oncology, 2013, 31, 3935-3943. | 0.8 | 411 |
| 11 | Efficacy and safety of pembrolizumab in recurrent/metastatic head and neck squamous cell carcinoma: pooled analyses after long-term follow-up in KEYNOTE-012. British Journal of Cancer, 2018, 119, 153-159. | 2.9 | 329 |
| 12 | TAS-102 monotherapy for pretreated metastatic colorectal cancer: a double-blind, randomised, placebo-controlled phase 2 trial. Lancet Oncology, The, 2012, 13, 993-1001. | 5.1 | 267 |
| 13 | Leucovorin, fluorouracil, and oxaliplatin plus bevacizumab versus S-1 and oxaliplatin plus bevacizumab in patients with metastatic colorectal cancer (SOFT): an open-label, non-inferiority, randomised phase 3 trial. Lancet Oncology, The, 2013, 14, 1278-1286. | 5.1 | 227 |
| 14 | Irinotecan plus S-1 (IRIS) versus fluorouracil and folinic acid plus irinotecan (FOLFIRI) as second-line chemotherapy for metastatic colorectal cancer: a randomised phase 2/3 non-inferiority study (FIRIS) Tj ETQq0 0 (| 0 r gB T/Ov | verboeds 10 Tf 5 |
| 15 | Pembrolizumab alone or in combination with chemotherapy as first-line therapy for patients with advanced gastric or gastroesophageal junction adenocarcinoma: results from the phase II nonrandomized KEYNOTE-059 study. Gastric Cancer, 2019, 22, 828-837. | 2.7 | 181 |
| 16 | Comprehensive registry of esophageal cancer in Japan, 2012. Esophagus, 2019, 16, 221-245. | 1.0 | 112 |
| 17 | Modified XELIRI (capecitabine plus irinotecan) versus FOLFIRI (leucovorin, fluorouracil, and) Tj ETQq1 1 0.784314 colorectal cancer (AXEPT): a multicentre, open-label, randomised, non-inferiority, phase 3 trial. Lancet Oncology. The. 2018, 19, 660-671. | 4 rgBT /Ονι 5.1 | verlock 10 T° 5 107 |
| 18 | A phase II study of paclitaxel by weekly 1-h infusion for advanced or recurrent esophageal cancer in patients who had previously received platinum-based chemotherapy. Cancer Chemotherapy and Pharmacology, 2011, 67, 1265-1272. | 1.1 | 102 |

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|----|--|-----|-----------|
| 19 | A multicenter, openâ€label, singleâ€arm study of anamorelin (ONOâ€7643) in advanced gastrointestinal cancer patients with cancer cachexia. Cancer, 2019, 125, 4294-4302. | 2.0 | 99 |
| 20 | Pembrolizumab versus paclitaxel for previously treated PD-L1-positive advanced gastric or gastroesophageal junction cancer: 2-year update of the randomized phase 3 KEYNOTE-061 trial. Gastric Cancer, 2022, 25, 197-206. | 2.7 | 72 |
| 21 | A randomized phase II non-comparative study of PF-04691502 and gedatolisib (PF-05212384) in patients with recurrent endometrial cancer. Gynecologic Oncology, 2016, 142, 62-69. | 0.6 | 70 |
| 22 | The subgroups of the phase III RECOURSE trial of trifluridine/tipiracil (TAS-102) versus placebo with best supportive care in patients with metastatic colorectal cancer. European Journal of Cancer, 2018, 90, 63-72. | 1.3 | 69 |
| 23 | Subgroup analyses of the safety and efficacy of ramucirumab in Japanese and Western patients in RAINBOW: a randomized clinical trial in second-line treatment of gastric cancer. Gastric Cancer, 2016, 19, 927-938. | 2.7 | 67 |
| 24 | Efficacy of palliative radiotherapy for gastric bleeding in patients with unresectable advanced gastric cancer: a retrospective cohort study. BMC Palliative Care, 2015, 14, 37. | 0.8 | 63 |
| 25 | Randomized study of <scp>FOLFIRI</scp> plus either panitumumab or bevacizumab for wildâ€type <scp>KRAS</scp> colorectal cancerâ€ <scp>WJOG</scp> 6210G. Cancer Science, 2016, 107, 1843-1850. | 1.7 | 60 |
| 26 | A Phase 2 Clinical Trial of Panitumumab Monotherapy in Japanese Patients with Metastatic Colorectal Cancer. Japanese Journal of Clinical Oncology, 2009, 39, 321-326. | 0.6 | 54 |
| 27 | Prognostic Factor Analysis of Overall Survival in Gastric Cancer from Two Phase III Studies of Second-line Ramucirumab (REGARD and RAINBOW) Using Pooled Patient Data. Journal of Gastric Cancer, 2017, 17, 132. | 0.9 | 54 |
| 28 | Efficacy of Pembrolizumab Monotherapy for Advanced Gastric/Gastroesophageal Junction Cancer with Programmed Death Ligand 1 Combined Positive Score ≥10. Clinical Cancer Research, 2021, 27, 1923-1931. | 3.2 | 53 |
| 29 | Pembrolizumab in Asiaâ€Pacific patients with advanced head and neck squamous cell carcinoma: Analyses from <scp>KEYNOTE</scp> â€012. Cancer Science, 2018, 109, 771-776. | 1.7 | 48 |
| 30 | Phase 1 trial of avelumab (anti-PD-L1) in Japanese patients with advanced solid tumors, including dose expansion in patients with gastric or gastroesophageal junction cancer: the JAVELIN Solid Tumor JPN trial. Gastric Cancer, 2019, 22, 817-827. | 2.7 | 42 |
| 31 | Exposure-Response Analyses of Ramucirumab from Two Randomized, Phase III Trials of Second-line Treatment for Advanced Gastric or Gastroesophageal Junction Cancer. Molecular Cancer Therapeutics, 2017, 16, 2215-2222. | 1.9 | 41 |
| 32 | Phase I/II Study of Capecitabine Plus Oxaliplatin (XELOX) Plus Bevacizumab As First-line Therapy in Japanese Patients with Metastatic Colorectal Cancer. Japanese Journal of Clinical Oncology, 2010, 40, 913-920. | 0.6 | 40 |
| 33 | A phase 3 non-inferiority study of 5-FU/l-leucovorin/irinotecan (FOLFIRI) versus irinotecan/S-1 (IRIS) as second-line chemotherapy for metastatic colorectal cancer: updated results of the FIRIS study. Journal of Cancer Research and Clinical Oncology, 2015, 141, 153-160. | 1.2 | 26 |
| 34 | Randomized phase II/III study of 5-fluorouracil/l-leucovorin versus 5-fluorouracil/l-leucovorin plus paclitaxel administered to patients with severe peritoneal metastases of gastric cancer (JCOG1108/WJOG7312G). Gastric Cancer, 2020, 23, 677-688. | 2.7 | 25 |
| 35 | Panitumumab in Japanese Patients with Unresectable Colorectal Cancer: A Post-marketing Surveillance Study of 3085 Patientsâ€. Japanese Journal of Clinical Oncology, 2014, 44, 214-223. | 0.6 | 20 |
| 36 | Prognostic Impact of Sarcopenic Obesity after Neoadjuvant Chemotherapy Followed by Surgery in Elderly Patients with Esophageal Squamous Cell Carcinoma. Journal of Clinical Medicine, 2020, 9, 2974. | 1.0 | 20 |

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| 37 | Prognostic Significance of Sarcopenia in Patients with Unresectable Advanced Esophageal Cancer. Journal of Clinical Medicine, 2019, 8, 1647. | 1.0 | 18 |
| 38 | Current and Future Aspects of Immunotherapy for Esophageal and Gastric Malignancies. American Society of Clinical Oncology Educational Book / ASCO American Society of Clinical Oncology Meeting, 2019, 39, 237-247. | 1.8 | 18 |
| 39 | A multicenter, openâ€abel, singleâ€arm study of anamorelin (ONOâ€7643) in patients with cancer cachexia and low body mass index. Cancer, 2022, 128, 2025-2035. | 2.0 | 18 |
| 40 | Fluoropyrimidine with or without platinum as first-line chemotherapy in patients with advanced gastric cancer and severe peritoneal metastasis: a multicenter retrospective study. BMC Cancer, 2019, 19, 652. | 1.1 | 15 |
| 41 | Randomised phase II study of panitumumab plus irinotecan versus cetuximab plus irinotecan in patients with KRAS wild-type metastatic colorectal cancer refractory to fluoropyrimidine, irinotecanÂand oxaliplatin (WJOG 6510G). European Journal of Cancer, 2020, 135, 11-21. | 1.3 | 14 |
| 42 | A single-arm phase II trial of combined chemotherapy with S-1, oral leucovorin, and bevacizumab in heavily pre-treated patients with metastatic colorectal cancer. BMC Cancer, 2015, 15, 601. | 1.1 | 13 |
| 43 | Study protocol of the Asian XELIRI ProjecT (AXEPT): a multinational, randomized, non-inferiority, phase III trial of second-line chemotherapy for metastatic colorectal cancer, comparing the efficacy and safety of XELIRI with or without bevacizumab versus FOLFIRI with or without bevacizumab. Chinese lournal of Cancer, 2016, 35, 102. | 4.9 | 12 |
| 44 | Challenges in molecular targeted therapy for gastric cancer: considerations for efficacy and safety. Expert Opinion on Drug Safety, 2017, 16, 319-327. | 1.0 | 11 |
| 45 | An Investigator-Initiated Phase 2 Study of Nivolumab Plus Low-Dose Ipilimumab as First-Line Therapy for Microsatellite Instability—High Advanced Gastric or Esophagogastric Junction Cancer (NO LIMIT,) Tj ETQq1 1 0 | .78 147 314 r | gB T ‡Overloc |
| 46 | Conversion Chemotherapy Using Cetuximab plus FOLFIRI Followed by Bevacizumab plus mFOLFOX6 in Patients with Unresectable Liver Metastases from Colorectal Cancer. Japanese Journal of Clinical Oncology, 2011, 41, 1229-1232. | 0.6 | 10 |
| 47 | Molecular alterations and PD-L1 expression in non-ampullary duodenal adenocarcinoma: Associations among clinicopathological, immunophenotypic and molecular features. Scientific Reports, 2019, 9, 10526. | 1.6 | 9 |
| 48 | Pertuzumab plus trastuzumab and chemotherapy for Japanese patients with HER2-positive metastatic gastric or gastroesophageal junction cancer: a subgroup analysis of the JACOB trial. International Journal of Clinical Oncology, 2020, 25, 301-311. | 1.0 | 8 |
| 49 | Safety of Aflibercept in Metastatic Colorectal Cancer: A Literature Review and Expert Perspective on Clinical and Real-World Data. Cancers, 2020, 12, 844. | 1.7 | 8 |
| 50 | Second-line pembrolizumab versus chemotherapy in Japanese patients with advanced esophageal cancer: subgroup analysis from KEYNOTE-181. Esophagus, 2022, 19, 137-145. | 1.0 | 8 |
| 51 | Efficacy of Panitumumab and Cetuximab in Patients with Colorectal Cancer Previously Treated with Bevacizumab; a Combined Analysis of Individual Patient Data from ASPECCT and WJOG6510G. Cancers, 2020, 12, 1715. | 1.7 | 7 |
| 52 | Health-related quality of life in advanced gastric/gastroesophageal junction cancer with second-line pembrolizumab in KEYNOTE-061. Gastric Cancer, 2021, 24, 1330-1340. | 2.7 | 7 |
| 53 | Chemotherapy for patients with advanced gastric cancer with performance status 2. Gastrointestinal Cancer Research: GCR, 2009, 3, 220-4. | 0.8 | 7 |
| 54 | The SOFT trial: a Phase III study of the dihydropyrimidine dehydrogenase inhibitory fluoropyrimidine S-1 and oxaliplatin (SOX) plus bevacizumab as first-line chemotherapy for metastatic colorectal cancer. Future Oncology, 2015, 11, 1471-1478. | 1.1 | 6 |

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| 55 | Efficacy and safety of taxane monotherapy in advanced gastric cancer refractory to triplet chemotherapy with docetaxel, cisplatin, and S-1: a multicenter retrospective study. Cancer Chemotherapy and Pharmacology, 2017, 80, 575-582. | 1.1 | 6 |
| 56 | Clinical Characteristics Associated with Long-term Survival in Metastatic Gastric Cancer after Systemic Chemotherapy. Asian Pacific Journal of Cancer Prevention, 2015, 16, 5433-5438. | 0.5 | 6 |
| 57 | Validation study of a prognostic classification in patients with metastatic colorectal cancer who received irinotecan-based second-line chemotherapy. Journal of Cancer Research and Clinical Oncology, 2013, 139, 595-603. | 1.2 | 5 |
| 58 | Systemic chemotherapy for gastric cancer with early recurrence after adjuvant S-1 monotherapy: a multicenter retrospective study. International Journal of Clinical Oncology, 2019, 24, 1197-1203. | 1.0 | 5 |
| 59 | Second-line chemotherapy using taxane in patients with advanced gastric cancer who presented with severe peritoneal metastasis: a multicenter retrospective study. International Journal of Clinical Oncology, 2021, 26, 355-363. | 1.0 | 5 |
| 60 | Effect of Body Composition Change during Neoadjuvant Chemotherapy for Esophageal Squamous Cell Carcinoma. Journal of Clinical Medicine, 2022, 11, 508. | 1.0 | 5 |
| 61 | <p>Is ramucirumab and paclitaxel therapy beneficial for second-line treatment of metastatic gastric or junctional adenocarcinoma for patients with ascites? Analysis of RAINBOW phase 3 trial data</p> . Cancer Management and Research, 2019, Volume 11, 2261-2267. | 0.9 | 4 |
| 62 | Tumor Response and Symptom Palliation from RAINBOW, a Phase III Trial of Ramucirumab Plus Paclitaxel in Previously Treated Advanced Gastric Cancer. Oncologist, 2021, 26, e414-e424. | 1.9 | 4 |
| 63 | Impact of sex and histology on the therapeutic effects of fluoropyrimidines and oxaliplatin plus bevacizumab for patients with metastatic colorectal cancer in the SOFT trial. Global Health & Medicine, 2020, 2, 240-246. | 0.6 | 4 |
| 64 | Observational study of first-line chemotherapy including cetuximab in patients with metastatic colorectal cancer: CORAL trial. Japanese Journal of Clinical Oncology, 2019, 49, 339-346. | 0.6 | 3 |
| 65 | Multicenter phase II study of FOLFIRI plus bevacizumab after discontinuation of oxaliplatin-based regimen for advanced or recurrent colorectal cancer (CR0802). BMC Cancer, 2015, 15, 176. | 1.1 | 2 |
| 66 | Immune checkpoint inhibitor plus anti-HER2 therapy: a new standard for HER2-positive oesophagogastric cancer?. Lancet Oncology, The, 2020, 21, 741-743. | 5.1 | 2 |
| 67 | Clinical implications of using both fluoropyrimidine and paclitaxel in patients with severe peritoneal metastasis of gastric cancer: A post hoc study of JCOG1108/WJOG7312G. Cancer Medicine, 2021, 10, 7673-7682. | 1.3 | 2 |
| 68 | The survival benefit of increasing the number of active drugs for metastatic colorectal cancer: A multicenter retrospective study. Cancer Medicine, 2022, , . | 1.3 | 2 |
| 69 | Sensitivity to previous irinotecan treatment does not predict the efficacy of combination chemotherapy with cetuximab plus irinotecan for wild-type KRAS metastatic colorectal cancer. European Journal of Cancer, 2011, 47, 2673-2680. | 1.3 | 1 |
| 70 | An observational study on nutrition status in gastric cancer patients receiving ramucirumab plus taxane: BALAST study. Future Oncology, 2021, 17, 2431-2438. | 1.1 | 1 |
| 71 | Quality of Life Associated with Ramucirumab Treatment in Patients with Advanced Gastric Cancer in Japan: Exploratory Analysis from the Phase III RAINBOW Trial. Clinical Drug Investigation, 2021, 41, 53-64. | 1.1 | 1 |
| 72 | Randomized, Double-Blind, Placebo-Controlled Phase III Study of Paclitaxel ± Napabucasin in Pretreated Advanced Gastric or Gastroesophageal Junction Adenocarcinoma. Clinical Cancer Research, 2022, 28, 3686-3694. | 3.2 | 1 |

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|----|--|-----|-----------|
| 73 | Phase I Study of Alternateâ€Day Administration of Sâ€1, Oral Leucovorin, and Bevacizumab for Refractory Metastatic Colorectal Cancer. Oncologist, 2020, 25, e1614-e1620. | 1.9 | O |
| 74 | Society of Internal Medicine, 2019, 108, 1777-1787. | 0.0 | 0 |