Matti Aapro

List of Publications by Year in descending order

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126907 82547 5,397 94 33 h-index citations papers

g-index 96 96 96 6038 docs citations times ranked citing authors all docs

72

| # | Article | IF | CITATIONS |
|----|---|------|-----------|
| 1 | Use of comprehensive geriatric assessment in older cancer patients:. Critical Reviews in Oncology/Hematology, 2005, 55, 241-252. | 4.4 | 1,002 |
| 2 | Delivering affordable cancer care in high-income countries. Lancet Oncology, The, 2011, 12, 933-980. | 10.7 | 571 |
| 3 | Antiemetic Prophylaxis for Chemotherapy-Induced Nausea and Vomiting. New England Journal of Medicine, 2016, 374, 1356-1367. | 27.0 | 314 |
| 4 | Management of breast cancer in elderly individuals: recommendations of the International Society of Geriatric Oncology. Lancet Oncology, The, 2007, 8, 1101-1115. | 10.7 | 313 |
| 5 | International Society of Geriatric Oncology (SIOG) recommendations for the adjustment of dosing in elderly cancer patients with renal insufficiency. European Journal of Cancer, 2007, 43, 14-34. | 2.8 | 224 |
| 6 | International Society of Geriatric Oncology Chemotherapy Taskforce: Evaluation of Chemotherapy in Older Patients—An Analysis of the Medical Literature. Journal of Clinical Oncology, 2007, 25, 1832-1843. | 1.6 | 210 |
| 7 | Breast Cancer in the Elderly. Journal of Clinical Oncology, 2007, 25, 1882-1890. | 1.6 | 151 |
| 8 | Essential Role of Patient Blood Management in a Pandemic: A Call for Action. Anesthesia and Analgesia, 2020, 131, 74-85. | 2.2 | 131 |
| 9 | What Are the Current Standards of Care and Recent Developments in the Management of Breast Cancer?. Oncologist, 2006, 11, 1-3. | 3.7 | 129 |
| 10 | CINV: still troubling patients after all these years. Supportive Care in Cancer, 2018, 26, 5-9. | 2.2 | 124 |
| 11 | Evaluation of Risk Factors Predicting Chemotherapy-Related Nausea and Vomiting: Results From a European Prospective Observational Study. Journal of Pain and Symptom Management, 2014, 47, 839-848.e4. | 1.2 | 121 |
| 12 | Effect of Once-Weekly Epoetin Beta on Survival in Patients With Metastatic Breast Cancer Receiving Anthracycline- and/or Taxane-Based Chemotherapy: Results of the Breast Cancer—Anemia and the Value of Erythropoietin (BRAVE) Study. Journal of Clinical Oncology, 2008, 26, 592-598. | 1.6 | 107 |
| 13 | Aprepitant and Fosaprepitant: A 10-Year Review of Efficacy and Safety. Oncologist, 2015, 20, 450-458. | 3.7 | 103 |
| 14 | An Update on Twenty Years of Anemia Management with Erythropoiesis-Stimulating Agents in Nephrology and Oncology/Hematology. Oncologist, 2009, 14, 1-5. | 3.7 | 98 |
| 15 | International society of geriatric oncology (SIOG) clinical practice recommendations for the use of bisphosphonates in elderly patients. European Journal of Cancer, 2007, 43, 852-858. | 2.8 | 83 |
| 16 | Prophylaxis of chemotherapy-induced febrile neutropenia with granulocyte colony-stimulating factors: where are we now?. Supportive Care in Cancer, 2010, 18, 529-541. | 2.2 | 82 |
| 17 | 5-HT ₃ -Receptor Antagonists in the Management of Nausea and Vomiting in Cancer and Cancer Treatment. Oncology, 2005, 69, 97-109. | 1.9 | 76 |
| 18 | Granisetron: An Update on its Clinical Use in the Management of Nausea and Vomiting. Oncologist, 2004, 9, 673-686. | 3.7 | 73 |

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|----|---|-----|-----------|
| 19 | Preclinical studies of erythropoietin receptor expression in tumour cells: Impact on clinical use of erythropoietic proteins to correct cancer-related anaemia. European Journal of Cancer, 2007, 43, 510-519. | 2.8 | 70 |
| 20 | Refining the role of pegfilgrastim (a long-acting G-CSF) for prevention of chemotherapy-induced febrile neutropenia: consensus guidance recommendations. Supportive Care in Cancer, 2017, 25, 3295-3304. | 2.2 | 64 |
| 21 | Treatment patterns and outcomes in the prophylaxis of chemotherapy-induced (febrile) neutropenia with biosimilar filgrastim (the MONITOR-GCSF study). Supportive Care in Cancer, 2016, 24, 911-925. | 2.2 | 62 |
| 22 | Pharmacology. European Journal of Cancer, 2001, 37, 251-252. | 2.8 | 61 |
| 23 | Treatment for Anthracyclineâ€Pretreated Metastatic Breast Cancer. Oncologist, 2002, 7, 4-12. | 3.7 | 55 |
| 24 | Importance of monitoring renal function in patients with cancer. Cancer Treatment Reviews, 2012, 38, 235-240. | 7.7 | 55 |
| 25 | Anticipatory Nausea, Risk Factors, and Its Impact on Chemotherapy-Induced Nausea and Vomiting: Results From the Pan European Emesis Registry Study. Journal of Pain and Symptom Management, 2016, 51, 987-993. | 1.2 | 55 |
| 26 | Treatment patterns and outcomes in the management of anaemia in cancer patients in Europe: Findings from the Anaemia Cancer Treatment (ACT) study. European Journal of Cancer, 2009, 45, 1603-1615. | 2.8 | 54 |
| 27 | Comparative cost efficiency across the European G5 countries of originators and a biosimilar erythropoiesis-stimulating agent to manage chemotherapy-induced anemia in patients with cancer. Therapeutic Advances in Medical Oncology, 2012, 4, 95-105. | 3.2 | 53 |
| 28 | Weekly nab-paclitaxel is safe and effective in ≥65 years old patients with metastatic breast cancer: A post-hoc analysis. Breast, 2011, 20, 468-474. | 2.2 | 47 |
| 29 | Antiemetic research: future directions. Supportive Care in Cancer, 2011, 19, 49-55. | 2.2 | 46 |
| 30 | Optimizing Clinical Benefits of Bisphosphonates in Cancer Patients with Bone Metastases. Oncologist, 2010, 15, 1147-1158. | 3.7 | 42 |
| 31 | NEPA, a fixed oral combination of netupitant and palonosetron, improves control of chemotherapy-induced nausea and vomiting (CINV) over multiple cycles of chemotherapy: results of a randomized, double-blind, phase 3 trial versus oral palonosetron. Supportive Care in Cancer, 2017, 25, 1127-1135. | 2.2 | 37 |
| 32 | Towards sustainable cancer care: Reducing inefficiencies, improving outcomesâ€"A policy report from the All.Can initiative. Journal of Cancer Policy, 2017, 13, 47-64. | 1.4 | 36 |
| 33 | Oral vinorelbine in metastatic breast cancer: A review of current clinical trial results. Cancer Treatment Reviews, 2012, 38, 120-126. | 7.7 | 35 |
| 34 | Optimising antiemetic therapy: what are the problems and how can they be overcome?. Current Medical Research and Opinion, 2005, 21, 885-897. | 1.9 | 34 |
| 35 | A Practical Approach to Fatigue Management in Colorectal Cancer. Clinical Colorectal Cancer, 2017, 16, 275-285. | 2.3 | 34 |
| 36 | 5-hydroxytryptamine type-3 receptor antagonists for chemotherapy-induced and radiotherapy-induced nausea and emesis. Cancer, 2005, 104, 1-18. | 4.1 | 31 |

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|----|--|-----|-----------|
| 37 | Oncologist perspectives on chemotherapyâ€induced nausea and vomiting (CINV) management and outcomes: A quantitative market researchâ€based survey. Cancer Reports, 2018, 1, e1127. | 1.4 | 31 |
| 38 | Overcoming challenges associated with chemotherapy treatment in the senior adult population. Critical Reviews in Oncology/Hematology, 2008, 68, S1-S8. | 4.4 | 30 |
| 39 | Pegfilgrastim primary prophylaxis vs. current practice neutropenia management in elderly breast cancer patients receiving chemotherapy. Critical Reviews in Oncology/Hematology, 2010, 74, 203-210. | 4.4 | 27 |
| 40 | Methodological issues in antiemetic studies. Investigational New Drugs, 1993, 11, 243-253. | 2.6 | 26 |
| 41 | Update on Erythropoiesis-Stimulating Agents and Clinical Trials in Oncology. Oncologist, 2009, 14, 6-15. | 3.7 | 25 |
| 42 | Identifying critical steps towards improved access to innovation in cancer care: a European CanCer Organisation position paper. European Journal of Cancer, 2017, 82, 193-202. | 2.8 | 25 |
| 43 | Background and methodology of MONITOR-GCSF, a pharmaco-epidemiological study of the multi-level determinants, predictors, and clinical outcomes of febrile neutropenia prophylaxis with biosimilar granulocyte-colony stimulating factor filgrastim. Critical Reviews in Oncology/Hematology, 2011, 77, 184-197. | 4.4 | 23 |
| 44 | Chemotherapy-Induced Emesis in Elderly Cancer Patients: The Role of 5-HT ₃ -Receptor Antagonists in the First 24 Hours. Gerontology, 2005, 51, 287-296. | 2.8 | 22 |
| 45 | Chemotherapy-induced (febrile) neutropenia prophylaxis with biosimilar filgrastim in elderly versus non-elderly cancer patients: Patterns, outcomes, and determinants (MONITOR-GCSF study). Journal of Geriatric Oncology, 2017, 8, 86-95. | 1.0 | 22 |
| 46 | The European Code of Cancer Practice. Journal of Cancer Policy, 2021, 28, 100282. | 1.4 | 22 |
| 47 | Phase IIIb Safety and Efficacy of Intravenous NEPA for Prevention of Chemotherapy-Induced Nausea and Vomiting (CINV) in Patients with Breast Cancer Receiving Initial and Repeat Cycles of Anthracycline and Cyclophosphamide (AC) Chemotherapy. Oncologist, 2020, 25, e589-e597. | 3.7 | 21 |
| 48 | Practice Patterns for Prevention of Chemotherapy-Induced Nausea and Vomiting and Antiemetic Guideline Adherence Based on Real-World Prescribing Data. Oncologist, 2021, 26, e1073-e1082. | 3.7 | 20 |
| 49 | Biosimilar Pegfilgrastim: Improving Access and Optimising Practice to Supportive Care that Enables Cure. BioDrugs, 2020, 34, 255-263. | 4.6 | 19 |
| 50 | Title is missing!. Annals of Oncology, 2000, 11, 223-230. | 1.2 | 19 |
| 51 | The impact of new European Organisation for Research and Treatment of Cancer guidelines on the use of granulocyte colony-stimulating factor on the management of breast cancer patients. European Journal of Cancer, 2008, 44, 353-365. | 2.8 | 17 |
| 52 | What is the impact of antithrombotic therapy and risk factors on the frequency of thrombovascular events in patients with metastatic breast cancer receiving epoetin beta?. European Journal of Cancer, 2009, 45, 2984-2991. | 2.8 | 16 |
| 53 | The background and methodology of the Anaemia Cancer Treatment (A.C.T.) study: a global retrospective study of practice patterns and outcomes in the management of anaemia in cancer patients and their congruence with evidence-based guidelines. Supportive Care in Cancer, 2008, 16, 193-200. | 2.2 | 15 |
| 54 | Update on the MONITOR-GCSF study of biosimilar filgrastim to reduce the incidence of chemotherapy-induced febrile neutropenia in cancer patients: Protocol amendments. Critical Reviews in Oncology/Hematology, 2011, 77, 198-200. | 4.4 | 15 |

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|----|--|---------------|--------------------------|
| 55 | Antiresorptive treatment options and bone health in cancer patients—safety profiles and clinical considerations. Cancer Treatment Reviews, 2012, 38, 815-824. | 7.7 | 15 |
| 56 | Safety of an Oral Fixed Combination of Netupitant and Palonosetron (NEPA): Pooled Data From the Phase II/III Clinical Program. Oncologist, 2016, 21, 494-502. | 3.7 | 15 |
| 57 | Febrile neutropenia (FN) occurrence outside of clinical trials: occurrence and predictive factors in adult patients treated with chemotherapy and an expected moderate FN risk. Rationale and design of a real-world prospective, observational, multinational study. BMC Cancer, 2018, 18, 917. | 2.6 | 15 |
| 58 | Biosimilars in oncology: current and future perspectives. GaBI Journal, 2013, 2, 91-93. | 0.3 | 15 |
| 59 | Bone-modifying agents in the treatment of bone metastases in patients with advanced genitourinary malignancies: a focus on zoledronic acid. Therapeutic Advances in Urology, 2012, 4, 85-101. | 2.0 | 14 |
| 60 | Outcomes of chemotherapy-induced (febrile) neutropenia prophylaxis with biosimilar filgrastim (Zarzio®) initiated "same-day―(< 24Âh), "per-guidelines―(24–72Âh), and "late―(> the MONITOR-GCSF study. Supportive Care in Cancer, 2019, 27, 2301-2312. | ⊅ 2Âh) | : fi nd ings froi |
| 61 | Randomized phase II study evaluating weekly oral vinorelbine versus weekly paclitaxel in estrogen receptor-positive, HER2-negative patients with advanced breast cancer (NorBreast-231 trial). Breast, 2019, 45, 7-14. | 2.2 | 11 |
| 62 | Effect of Treatment with Epoetin Beta on Thromboembolic Events in Anemic Patients with Cancer: A Metaanalysis. Supportive Cancer Therapy, 2006, 4, 49-55. | 0.3 | 10 |
| 63 | Preventing chemotherapy-induced nausea and vomiting with netupitant/palonosetron, the first fixed combination antiemetic: current and future perspective. Future Oncology, 2019, 15, 1067-1084. | 2.4 | 10 |
| 64 | Epoetin alfa for the treatment of myelodysplastic syndrome-related anemia: A review of clinical data, clinical guidelines, and treatment protocols. Leukemia Research, 2019, 81, 35-42. | 0.8 | 10 |
| 65 | Extrapolation in Practice: Lessons from 10 Years with Biosimilar Filgrastim. BioDrugs, 2019, 33, 635-645. | 4.6 | 9 |
| 66 | Changing the education paradigm in oncology: ESO masterclass, 17 years of continuous success. Critical Reviews in Oncology/Hematology, 2020, 146, 102798. | 4.4 | 9 |
| 67 | Assessing the impact of antiemetic guideline compliance on prevention of chemotherapy-induced nausea and vomiting: Results of the nausea/emesis registry in oncology (NERO). European Journal of Cancer, 2022, 166, 126-133. | 2.8 | 8 |
| 68 | <scp>MONITOR</scp> â€ <scp>GCSF DLBCL</scp> subanalysis: Treatment patterns/outcomes with biosimilar filgrastim for chemotherapyâ€induced/febrile neutropenia prophylaxis. European Journal of Haematology, 2018, 100, 241-246. | 2.2 | 6 |
| 69 | The Impact of Biosimilars in Supportive Care in Cancer. European Oncology and Haematology, 2018, 14, 20. | 0.0 | 6 |
| 70 | Intraclass correlation metrics for the accuracy of algorithmic definitions in a computerized decision support system for supportive cancer care. Supportive Care in Cancer, 2007, 15, 1325-1329. | 2.2 | 5 |
| 71 | The impact of the European School of Oncology masterclass in clinical oncology on self-professional development. Critical Reviews in Oncology/Hematology, 2020, 151, 102976. | 4.4 | 5 |
| 72 | The clinical training centers fellowships: a European School of Oncology career development program (2013–2019). Future Oncology, 2020, 16, 1969-1976. | 2.4 | 5 |

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|----|---|------|-----------|
| 73 | Clinical Case Presentation and Discussion During ESO-ESMO Masterclass: a 10-Year Interactive Educational Experience. Journal of Cancer Education, 2020, 36, 1124-1128. | 1.3 | 5 |
| 74 | Efficacy of intravenous NEPA, a fixed NK1/5-HT3 receptor antagonist combination, for the prevention of chemotherapy-induced nausea and vomiting (CINV) during cisplatin- and anthracycline cyclophosphamide (AC)-based chemotherapy: A review of phase 3 studies. Critical Reviews in Oncology/Hematology, 2021, 157, 103143. | 4.4 | 5 |
| 75 | The MAGIC survey in hormone receptor positive (HR+), HER2-negative (HER2â^') breast cancer: When might multigene assays be of value?. Breast, 2017, 33, 191-199. | 2.2 | 4 |
| 76 | Searching for perfection: further progress in management of chemotherapy-induced nausea and vomitingâ€"concluding thoughts. Supportive Care in Cancer, 2018, 26, 35-37. | 2.2 | 4 |
| 77 | Evolving Treatment Strategies for Anaemia in Cancer: Experience with Epoetin Beta. Oncology, 2004, 67, 17-22. | 1.9 | 3 |
| 78 | Erythropoietin: effects on life expectancy in patients with cancer-related anaemia. Current Medical Research and Opinion, 2006, 22, S5-S13. | 1.9 | 3 |
| 79 | Editorial. Breast Cancer Research and Treatment, 2008, 112, 1-3. | 2.5 | 3 |
| 80 | Treatment patterns and outcomes in patients with nonâ€small cell lung cancer receiving biosimilar filgrastim for prophylaxis of chemotherapyâ€induced/febrile neutropaenia: Results from the MONITORâ€GCSF study. European Journal of Cancer Care, 2019, 28, e13034. | 1.5 | 3 |
| 81 | Searching for perfection: further progress in management of chemotherapy-induced nausea and vomiting—introduction. Supportive Care in Cancer, 2018, 26, 3-4. | 2.2 | 2 |
| 82 | Moonshot or groundshot: addressing Europe's cancer challenge through a patient-focused, data-enabled lens. Lancet Oncology, The, 2019, 20, 1482-1485. | 10.7 | 2 |
| 83 | Netupitant-palonosetron (NEPA) for Preventing Chemotherapy-induced Nausea and Vomiting: From Clinical Trials to Daily Practice. Current Cancer Drug Targets, 2022, 22, 806-824. | 1.6 | 2 |
| 84 | Geriatric factors and outcomes in metastatic colorectal cancer. European Journal of Cancer, 2017, 74, 96-97. | 2.8 | 1 |
| 85 | Educational contribution of the College of the European School of Oncology to the Latin American Oncologists. Future Oncology, 2021, 17, 2981-2987. | 2.4 | 1 |
| 86 | Changing the landscape of European School of Oncology–European Society for Medical Oncology masterclasses in clinical oncology during the COVID-19 pandemic. Future Oncology, 2022, 18, 2857-2864. | 2.4 | 1 |
| 87 | SIOG (International Society of Geriatric Oncology) and anthracycline use in the elderly. European Journal of Cancer, Supplement, 2011, 9, 30-35. | 2.2 | 0 |
| 88 | Modeling of treatment response to erythropoiesis-stimulating agents in older (age≥70years) and younger (age<70years) patients with cancer and anemia: Findings from the Anemia Cancer Treatment study. Journal of Geriatric Oncology, 2013, 4, 196-201. | 1.0 | 0 |
| 89 | The Role of Multigene Assays in Addressing Treatment Heterogeneity for Breast Cancer. Biomedicine Hub, 2017, 2, 1-3. | 1.2 | 0 |
| 90 | Searching for perfection: further progress in management of chemotherapy-induced nausea and vomitingâ€"CME information. Supportive Care in Cancer, 2018, 26, 1-2. | 2.2 | 0 |

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| 91 | Continuity and diversity. Critical Reviews in Oncology/Hematology, 2018, 121, A2. | 4.4 | O |
| 92 | Anaemia in Cancer Patients. , 2018, , 319-322. | | 0 |
| 93 | Treatment of the Elderly Head and Neck Cancer Patient. , 2016, , 743-751. | | O |
| 94 | Patient blood management in oncology in the Russian Federation: Resolution to improve oncology care. Journal of Cancer Policy, 2022, 31, 100315. | 1.4 | 0 |