

Arran K Turnbull

List of Publications by Year in descending order

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Version: 2024-02-01

35
papers

1,070
citations

430442

18
h-index

433756

31
g-index

37
all docs

37
docs citations

37
times ranked

1955
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Characterisation of the Stromal Microenvironment in Lobular Breast Cancer. <i>Cancers</i> , 2022, 14, 904. | 1.7 | 13 |
| 2 | Integrated DNA and RNA Sequencing Reveals Drivers of Endocrine Resistance in Estrogen Receptor-Positive Breast Cancer. <i>Clinical Cancer Research</i> , 2022, 28, 3618-3629. | 3.2 | 12 |
| 3 | Risk of chemotherapy-related amenorrhoea (CRA) in premenopausal women undergoing chemotherapy for early stage breast cancer. <i>Breast Cancer Research and Treatment</i> , 2021, 186, 237-245. | 1.1 | 6 |
| 4 | Current trends in the treatment of HR+/HER2+ breast cancer. <i>Future Oncology</i> , 2021, 17, 1665-1681. | 1.1 | 26 |
| 5 | The Signal Transducer IL6ST (gp130) as a Predictive and Prognostic Biomarker in Breast Cancer. <i>Journal of Personalized Medicine</i> , 2021, 11, 618. | 1.1 | 11 |
| 6 | Tissue- and Liquid-Based Biomarkers in Prostate Cancer Precision Medicine. <i>Journal of Personalized Medicine</i> , 2021, 11, 664. | 1.1 | 11 |
| 7 | Diagnostic accuracy of core biopsy in patients presenting with axillary lymphadenopathy and suspected non-breast malignancy. <i>European Journal of Surgical Oncology</i> , 2021, 47, 1575-1580. | 0.5 | 1 |
| 8 | A Novel Approach for the Discovery of Biomarkers of Radiotherapy Response in Breast Cancer. <i>Journal of Personalized Medicine</i> , 2021, 11, 796. | 1.1 | 7 |
| 9 | The IL6-like Cytokine Family: Role and Biomarker Potential in Breast Cancer. <i>Journal of Personalized Medicine</i> , 2021, 11, 1073. | 1.1 | 7 |
| 10 | Primary acinic cell carcinoma of the breast is associated with a poor outcome: A case report and literature review. <i>Molecular and Clinical Oncology</i> , 2021, 16, 43. | 0.4 | 8 |
| 11 | The Importance of the Tumor Microenvironment and Hypoxia in Delivering a Precision Medicine Approach to Veterinary Oncology. <i>Frontiers in Veterinary Science</i> , 2020, 7, 598338. | 0.9 | 9 |
| 12 | Comparative Analysis of the Development of Acquired Radioresistance in Canine and Human Mammary Cancer Cell Lines. <i>Frontiers in Veterinary Science</i> , 2020, 7, 439. | 0.9 | 8 |
| 13 | Factors affecting the number of sentinel lymph nodes removed in patients having surgery for breast cancer. <i>Breast Cancer Research and Treatment</i> , 2020, 184, 335-343. | 1.1 | 7 |
| 14 | Estrogen Receptor Pathway Activity Score to Predict Clinical Response or Resistance to Neoadjuvant Endocrine Therapy in Primary Breast Cancer. <i>Molecular Cancer Therapeutics</i> , 2020, 19, 680-689. | 1.9 | 44 |
| 15 | Precision Medicine and the Role of Biomarkers of Radiotherapy Response in Breast Cancer. <i>Frontiers in Oncology</i> , 2020, 10, 628. | 1.3 | 34 |
| 16 | Naturally-Occurring Canine Mammary Tumors as a Translational Model for Human Breast Cancer. <i>Frontiers in Oncology</i> , 2020, 10, 617. | 1.3 | 78 |
| 17 | Evidence-based guidelines for managing patients with primary ER+ HER2- breast cancer deferred from surgery due to the COVID-19 pandemic. <i>Npj Breast Cancer</i> , 2020, 6, 21. | 2.3 | 42 |
| 18 | HER2 regulates HIF-2 α and drives an increased hypoxic response in breast cancer. <i>Breast Cancer Research</i> , 2019, 21, 10. | 2.2 | 48 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | On-treatment biomarkers can improve prediction of response to neoadjuvant chemotherapy in breast cancer. <i>Breast Cancer Research</i> , 2019, 21, 73. | 2.2 | 32 |
| 20 | Development and characterisation of acquired radioresistant breast cancer cell lines. <i>Radiation Oncology</i> , 2019, 14, 64. | 1.2 | 72 |
| 21 | Molecular changes during extended neoadjuvant letrozole treatment of breast cancer: distinguishing acquired resistance from dormant tumours. <i>Breast Cancer Research</i> , 2019, 21, 2. | 2.2 | 29 |
| 22 | The evolving role of receptors as predictive biomarkers for metastatic breast cancer. <i>Expert Review of Anticancer Therapy</i> , 2019, 19, 121-138. | 1.1 | 11 |
| 23 | Expression of glycolytic enzymes in ovarian cancers and evaluation of the glycolytic pathway as a strategy for ovarian cancer treatment. <i>BMC Cancer</i> , 2018, 18, 636. | 1.1 | 66 |
| 24 | Current treatment trends and the need for better predictive tools in the management of ductal carcinoma in situ of the breast. <i>Cancer Treatment Reviews</i> , 2017, 55, 163-172. | 3.4 | 29 |
| 25 | Margin width and local recurrence after breast conserving surgery for ductal carcinoma in situ. <i>European Journal of Surgical Oncology</i> , 2017, 43, 2029-2035. | 0.5 | 9 |
| 26 | Pre-operative Endocrine Therapy. <i>Current Breast Cancer Reports</i> , 2017, 9, 202-209. | 0.5 | 17 |
| 27 | Inhibition of pH regulation as a therapeutic strategy in hypoxic human breast cancer cells. <i>Oncotarget</i> , 2017, 8, 42857-42875. | 0.8 | 62 |
| 28 | Novel histopathologic feature identified through image analysis augments stage II colorectal cancer clinical reporting. <i>Oncotarget</i> , 2016, 7, 44381-44394. | 0.8 | 20 |
| 29 | Antitumour activity of the novel flavonoid Oncamex in preclinical breast cancer models. <i>British Journal of Cancer</i> , 2016, 114, 905-916. | 2.9 | 42 |
| 30 | Tumour sampling method can significantly influence gene expression profiles derived from neoadjuvant window studies. <i>Scientific Reports</i> , 2016, 6, 29434. | 1.6 | 13 |
| 31 | A comparative analysis of inhibitors of the glycolysis pathway in breast and ovarian cancer cell line models. <i>Oncotarget</i> , 2015, 6, 25677-25695. | 0.8 | 115 |
| 32 | Accurate Prediction and Validation of Response to Endocrine Therapy in Breast Cancer. <i>Journal of Clinical Oncology</i> , 2015, 33, 2270-2278. | 0.8 | 96 |
| 33 | Personalized medicine in cancer: where are we today?. <i>Future Oncology</i> , 2015, 11, 2795-2798. | 1.1 | 10 |
| 34 | Multi-Scale Genomic, Transcriptomic and Proteomic Analysis of Colorectal Cancer Cell Lines to Identify Novel Biomarkers. <i>PLoS ONE</i> , 2015, 10, e0144708. | 1.1 | 40 |
| 35 | Molecular Changes in Lobular Breast Cancers in Response to Endocrine Therapy. <i>Cancer Research</i> , 2014, 74, 5371-5376. | 0.4 | 34 |