

Gavin M Wright

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5746251/publications.pdf>

Version: 2024-02-01

101
papers

8,041
citations

172457

29
h-index

49909

87
g-index

103
all docs

103
docs citations

103
times ranked

11217
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 1 | Comprehensive genomic profiles of small cell lung cancer. <i>Nature</i> , 2015, 524, 47-53. | 27.8 | 1,634 |
| 2 | Integrative genome analyses identify key somatic driver mutations of small-cell lung cancer. <i>Nature Genetics</i> , 2012, 44, 1104-1110. | 21.4 | 1,186 |
| 3 | Frequent and Focal <i>FGFR1</i> Amplification Associates with Therapeutically Tractable <i>FGFR1</i> Dependency in Squamous Cell Lung Cancer. <i>Science Translational Medicine</i> , 2010, 2, 62ra93. | 12.4 | 761 |
| 4 | Does Lung Adenocarcinoma Subtype Predict Patient Survival?: A Clinicopathologic Study Based on the New International Association for the Study of Lung Cancer/American Thoracic Society/European Respiratory Society International Multidisciplinary Lung Adenocarcinoma Classification. <i>Journal of Thoracic Oncology</i> , 2011, 6, 1496-1504. | 1.1 | 535 |
| 5 | An Individual Patient Data Metaanalysis of Outcomes and Prognostic Factors After Treatment of Oligometastatic Non-Small-Cell Lung Cancer. <i>Clinical Lung Cancer</i> , 2014, 15, 346-355. | 2.6 | 377 |
| 6 | Perioperative mortality and morbidity after sublobar versus lobar resection for early-stage non-small-cell lung cancer: post-hoc analysis of an international, randomised, phase 3 trial (CALGB/Alliance 140503). <i>Lancet Respiratory Medicine</i> , 2018, 6, 915-924. | 10.7 | 268 |
| 7 | Integrative genomic profiling of large-cell neuroendocrine carcinomas reveals distinct subtypes of high-grade neuroendocrine lung tumors. <i>Nature Communications</i> , 2018, 9, 1048. | 12.8 | 254 |
| 8 | Rationale for co-targeting IGF-1R and ALK in ALK fusion-positive lung cancer. <i>Nature Medicine</i> , 2014, 20, 1027-1034. | 30.7 | 243 |
| 9 | Frequent mutations in chromatin-remodelling genes in pulmonary carcinoids. <i>Nature Communications</i> , 2014, 5, 3518. | 12.8 | 239 |
| 10 | <i>CD74</i> Fusions in Lung Adenocarcinoma. <i>Cancer Discovery</i> , 2014, 4, 415-422. | 9.4 | 238 |
| 11 | Video-assisted thoracoscopic surgery lobectomy at 20 years: a consensus statement. <i>European Journal of Cardio-thoracic Surgery</i> , 2014, 45, 633-639. | 1.4 | 200 |
| 12 | Surgery for non-small cell lung cancer: systematic review and meta-analysis of randomised controlled trials. <i>Thorax</i> , 2006, 61, 597-603. | 5.6 | 148 |
| 13 | Testing for ALK rearrangement in lung adenocarcinoma: a multicenter comparison of immunohistochemistry and fluorescent in situ hybridization. <i>Modern Pathology</i> , 2013, 26, 1545-1553. | 5.5 | 138 |
| 14 | Integrative and comparative genomic analyses identify clinically relevant pulmonary carcinoid groups and unveil the supra-carcinoids. <i>Nature Communications</i> , 2019, 10, 3407. | 12.8 | 132 |
| 15 | Comparison of Four PD-L1 Immunohistochemical Assays in Lung Cancer. <i>Journal of Thoracic Oncology</i> , 2018, 13, 367-376. | 1.1 | 127 |
| 16 | Correlation of Mutation Status and Survival with Predominant Histologic Subtype According to the New IASLC/ATS/ERS Lung Adenocarcinoma Classification in Stage III (N2) Patients. <i>Journal of Thoracic Oncology</i> , 2013, 8, 461-468. | 1.1 | 102 |
| 17 | Endobronchial Palliation Using Nd:YAG Laser Is Associated with Improved Survival when Combined with Multimodal Adjuvant Treatments. <i>Journal of Thoracic Oncology</i> , 2007, 2, 59-64. | 1.1 | 92 |
| 18 | Analysis of multidisciplinary lung cancer practice. <i>Internal Medicine Journal</i> , 2007, 37, 18-25. | 0.8 | 81 |

| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 19 | Distinct initiating events underpin the immune and metabolic heterogeneity of KRAS-mutant lung adenocarcinoma. <i>Nature Communications</i> , 2019, 10, 4190. | 12.8 | 73 |
| 20 | Comparison of Methods in the Detection of ALK and ROS1 Rearrangements in Lung Cancer. <i>Journal of Thoracic Oncology</i> , 2015, 10, 611-618. | 1.1 | 70 |
| 21 | The prognostic significance of aldehyde dehydrogenase 1A1 (ALDH1A1) and CD133 expression in early stage non-small cell lung cancer. <i>Thorax</i> , 2013, 68, 1095-1104. | 5.6 | 60 |
| 22 | The accuracy of EUS-FNA in assessing mediastinal lymphadenopathy and staging patients with NSCLC. <i>European Respiratory Journal</i> , 2005, 25, 410-415. | 6.7 | 58 |
| 23 | Lung cancer in Victoria: are we making progress?. <i>Medical Journal of Australia</i> , 2013, 199, 674-679. | 1.7 | 49 |
| 24 | The Society for Translational Medicine: clinical practice guidelines for the postoperative management of chest tube for patients undergoing lobectomy. <i>Journal of Thoracic Disease</i> , 2017, 9, 3255-3264. | 1.4 | 47 |
| 25 | Identification of novel fusion genes in lung cancer using breakpoint assembly of transcriptome sequencing data. <i>Genome Biology</i> , 2015, 16, 7. | 8.8 | 44 |
| 26 | Video-assisted thoracoscopic thymectomy for myasthenia gravis. <i>Internal Medicine Journal</i> , 2002, 32, 367-371. | 0.8 | 40 |
| 27 | Horner syndrome. <i>Australasian journal of optometry, The</i> , 2007, 90, 336-344. | 1.3 | 38 |
| 28 | Interobserver agreement in determining non-small cell lung cancer subtype in specimens acquired by EBUS-TBNA. <i>European Respiratory Journal</i> , 2012, 40, 699-705. | 6.7 | 33 |
| 29 | The Role of Cancer-Testis Antigens as Predictive and Prognostic Markers in Non-Small Cell Lung Cancer. <i>PLoS ONE</i> , 2013, 8, e67876. | 2.5 | 31 |
| 30 | Frequency of Fibroblast Growth Factor Receptor 1 gene amplification in oral tongue squamous cell carcinomas and associations with clinical features and patient outcome. <i>Oral Oncology</i> , 2013, 49, 576-581. | 1.5 | 30 |
| 31 | TP53 Status, Patient Sex, and the Immune Response as Determinants of Lung Cancer Patient Survival. <i>Cancers</i> , 2020, 12, 1535. | 3.7 | 30 |
| 32 | Lung cancer and socio-economic status: inextricably linked to place of residence. <i>Internal Medicine Journal</i> , 2017, 47, 563-569. | 0.8 | 27 |
| 33 | Hand-assisted thoracoscopic surgery. <i>Annals of Thoracic Surgery</i> , 2003, 75, 1665-1667. | 1.3 | 24 |
| 34 | Sex-Dependent Staging in Non-Small-Cell Lung Cancer; Analysis of the Effect of Sex Differences in the Eighth Edition of the Tumor, Node, Metastases Staging System. <i>Clinical Lung Cancer</i> , 2018, 19, e933-e944. | 2.6 | 24 |
| 35 | Pulmonary metastasectomy for bone and soft tissue sarcoma in Australia: 114 patients from 1978 to 2008. <i>Asia-Pacific Journal of Clinical Oncology</i> , 2012, 8, 292-302. | 1.1 | 23 |
| 36 | Evaluation of the Simplified Comorbidity Score (Colinet) as a prognostic indicator for patients with lung cancer: A cancer registry study. <i>Lung Cancer</i> , 2013, 82, 358-361. | 2.0 | 23 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 37 | EGFR Exon 20 Insertion Mutations: Clinicopathological Characteristics and Treatment Outcomes in Advanced Non-Small Cell Lung Cancer. <i>Clinical Lung Cancer</i> , 2021, 22, e859-e869. | 2.6 | 23 |
| 38 | Complete resection of non-small-cell lung cancer and oligo-metastatic brain disease. <i>ANZ Journal of Surgery</i> , 2005, 75, 963-966. | 0.7 | 22 |
| 39 | Endoscopic ultrasound-guided fine-needle aspiration when combined with positron emission tomography improves specificity and overall diagnostic accuracy in unexplained mediastinal lymphadenopathy and staging of non-small cell lung cancer. <i>Internal Medicine Journal</i> , 2008, 38, 837-844. | 0.8 | 22 |
| 40 | Cisplatin Increases Sensitivity to FGFR Inhibition in Patient-Derived Xenograft Models of Lung Squamous Cell Carcinoma. <i>Molecular Cancer Therapeutics</i> , 2017, 16, 1610-1622. | 4.1 | 22 |
| 41 | The Clinical Relevance of Pathologic Subtypes in Metastatic Lung Adenocarcinoma. <i>Journal of Thoracic Oncology</i> , 2014, 9, 654-663. | 1.1 | 20 |
| 42 | Differential expression of immunohistochemical markers in primary lung and breast cancers enriched for triple-negative tumours. <i>Histopathology</i> , 2016, 68, 367-377. | 2.9 | 19 |
| 43 | VATS Thymectomy for Nonthymomatous Myasthenia Gravis Standardized Outcome Assessment Using the Myasthenia Gravis Foundation of America Clinical Classification. <i>Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery</i> , 2011, 6, 104-109. | 0.9 | 18 |
| 44 | Mapping of actionable mutations to histological subtype domains in lung adenocarcinoma: implications for precision medicine. <i>Oncotarget</i> , 2014, 5, 2107-2115. | 1.8 | 18 |
| 45 | The tumor suppressor Hic1 maintains chromosomal stability independent of Tp53. <i>Oncogene</i> , 2018, 37, 1939-1948. | 5.9 | 18 |
| 46 | Impact of COVID-19 on cancer service delivery: results from an international survey of oncology clinicians. <i>ESMO Open</i> , 2020, 5, e001090. | 4.5 | 18 |
| 47 | Endoscopic ultrasound guided fine needle aspiration (EUS-FNA) of mediastinal lesions. <i>ANZ Journal of Surgery</i> , 2011, 81, 75-78. | 0.7 | 17 |
| 48 | Genomic and Clinical Significance of Multiple Primary Lung Cancers as Determined by Next-Generation Sequencing. <i>Journal of Thoracic Oncology</i> , 2021, 16, 1166-1175. | 1.1 | 17 |
| 49 | Integrated mutation, copy number and expression profiling in resectable non-small cell lung cancer. <i>BMC Cancer</i> , 2011, 11, 93. | 2.6 | 16 |
| 50 | SASH1 is a prognostic indicator and potential therapeutic target in non-small cell lung cancer. <i>Scientific Reports</i> , 2020, 10, 18605. | 3.3 | 16 |
| 51 | Prevalence, morphology, and natural history of FGFR1-amplified lung cancer, including squamous cell carcinoma, detected by FISH and SISH. <i>Modern Pathology</i> , 2014, 27, 1621-1631. | 5.5 | 15 |
| 52 | Changing trends in diagnosis, staging, treatment and survival in lung cancer: comparison of three consecutive cohorts in an Australian lung cancer centre. <i>Internal Medicine Journal</i> , 2016, 46, 946-954. | 0.8 | 14 |
| 53 | Outcomes following resection of non-small cell lung cancer in octogenarians. <i>ANZ Journal of Surgery</i> , 2018, 88, 1322-1327. | 0.7 | 13 |
| 54 | Lung Cancer in Australia. <i>Journal of Thoracic Oncology</i> , 2020, 15, 1809-1814. | 1.1 | 13 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 55 | Attitudes and Perceptions to Prehabilitation in Lung Cancer. Integrative Cancer Therapies, 2020, 19, 153473542092446. | 2.0 | 13 |
| 56 | Promoter hypomethylation of NY-ESO-1, association with clinicopathological features and PD-L1 expression in non-small cell lung cancer. Oncotarget, 2017, 8, 74036-74048. | 1.8 | 13 |
| 57 | A Cathepsin-Targeted Quenched Activity-Based Probe Facilitates Enhanced Detection of Human Tumors during Resection. Clinical Cancer Research, 2022, 28, 3729-3741. | 7.0 | 13 |
| 58 | A retrospective review of the palliative surgical management of malignant pleural effusions. BMJ Supportive and Palliative Care, 2014, 4, 161-166. | 1.6 | 12 |
| 59 | Pulmonary Metastasectomy for Sarcoma of Gynaecologic Origin. Heart Lung and Circulation, 2013, 22, 270-275. | 0.4 | 11 |
| 60 | Clinical validation of the 50 gene AmpliSeq Cancer Panel V2 for use on a next generation sequencing platform using formalin fixed, paraffin embedded and fine needle aspiration tumour specimens. Pathology, 2017, 49, 75-82. | 0.6 | 11 |
| 61 | Correlation between molecular analysis, diagnosis according to the 2015 WHO classification of unresected lung tumours and TTF1 expression in small biopsies and cytology specimens from 344 non-small cell lung carcinoma patients. Pathology, 2017, 49, 604-610. | 0.6 | 11 |
| 62 | Pulmonary metastasectomy: analysis of survival and prognostic factors in 243 patients. ANZ Journal of Surgery, 2018, 88, 1316-1321. | 0.7 | 11 |
| 63 | Excess mortality and undertreatment in elderly lung cancer patients: treatment nihilism in the modern era?. ERJ Open Research, 2021, 7, 00393-2020. | 2.6 | 11 |
| 64 | Impact of COVID-19 on cancer service delivery: a follow-up international survey of oncology clinicians. ESMO Open, 2021, 6, 100224. | 4.5 | 11 |
| 65 | Sex and SUVmax: Sex-Dependent Prognostication in Early Non-Small Cell Lung Cancer. Journal of Nuclear Medicine, 2012, 53, 1676-1685. | 5.0 | 10 |
| 66 | Impact of sex on prognostic host factors in surgical patients with lung cancer. ANZ Journal of Surgery, 2017, 87, 1015-1020. | 0.7 | 10 |
| 67 | MICROSURGICAL VASOVASOSTOMY IN MILITARY PERSONNEL. Australian and New Zealand Journal of Surgery, 1995, 65, 20-26. | 0.2 | 9 |
| 68 | Hand-assisted Thoracoscopic Surgery Causes Less Postoperative Pain than Limited Thoracotomy after Cessation of Epidural Analgesia. Heart Lung and Circulation, 2004, 13, 374-378. | 0.4 | 9 |
| 69 | Dosimetric Consequences of 3D Versus 4D PET/CT for Target Delineation of Lung Stereotactic Radiotherapy. Journal of Thoracic Oncology, 2015, 10, 1112-1115. | 1.1 | 9 |
| 70 | Video-assisted thoracoscopic pulmonary resections - The Melbourne experience. Annals of Cardiothoracic Surgery, 2012, 1, 11-5. | 1.7 | 8 |
| 71 | Dissecting haematoma of the oesophagus masquerading as acute myocardial infarction. Medical Journal of Australia, 2006, 184, 182-183. | 1.7 | 6 |
| 72 | Impacts of lung cancer multidisciplinary meeting presentation: Drivers and outcomes from a population registry retrospective cohort study. Lung Cancer, 2022, 163, 69-76. | 2.0 | 6 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 73 | Minimally Invasive Tracheal Resection: Cervical Approach Plus Video-Assisted Thoracoscopic Surgery. <i>Annals of Thoracic Surgery</i> , 2015, 100, 2336-2339. | 1.3 | 5 |
| 74 | EGFR and KRAS mutations do not enrich for the activation of IL-6, JAK1 or phosphorylated STAT3 in resected lung adenocarcinoma. <i>Medical Oncology</i> , 2017, 34, 175. | 2.5 | 5 |
| 75 | Prognostic utility of inflammation-based biomarkers, neutrophil-lymphocyte ratio and change in neutrophil-lymphocyte ratio, in surgically resected lung cancers. <i>Annals of Thoracic Medicine</i> , 2021, 16, 148. | 1.8 | 5 |
| 76 | Surgical resection and long-term survival outcome for non-small cell lung cancer: A comparison of Victorian population-based studies spanning a decade. <i>Asia-Pacific Journal of Clinical Oncology</i> , 2014, 10, 75-79. | 1.1 | 4 |
| 77 | Mesenchyme to epithelial transition protein expression, gene copy number and clinical outcome in a large non-small cell lung cancer surgical cohort. <i>Translational Lung Cancer Research</i> , 2019, 8, 167-175. | 2.8 | 4 |
| 78 | Acute laryngeal oedema and the yellow nail syndrome. <i>Heart Lung and Circulation</i> , 2000, 9, 36-38. | 0.4 | 3 |
| 79 | Tracheo-innominate artery fistula following stenting, surgery and radiotherapy for large glomus tumour of the chest. <i>ANZ Journal of Surgery</i> , 2005, 75, 252-253. | 0.7 | 3 |
| 80 | Reintervention and Survival After Limited Lung Resection for Lung Cancer Treatment in Australia. <i>Annals of Thoracic Surgery</i> , 2019, 107, 1507-1514. | 1.3 | 3 |
| 81 | Tubeless video-assisted thoracic surgery for lung cancer: is it ready for prime time?. <i>Future Oncology</i> , 2020, 16, 1229-1234. | 2.4 | 3 |
| 82 | A comparison of outcomes and survival between Victoria and Denmark in lung cancer surgery: opportunities for international benchmarking. <i>ANZ Journal of Surgery</i> , 2022, 92, 1050-1055. | 0.7 | 3 |
| 83 | VATS lobectomy lymph node management. <i>Annals of Cardiothoracic Surgery</i> , 2012, 1, 51-5. | 1.7 | 3 |
| 84 | Locally advanced non-small cell lung cancer: the place of specialist thoracic surgery in the multidisciplinary team. <i>Translational Lung Cancer Research</i> , 2020, 9, 1680-1689. | 2.8 | 2 |
| 85 | Long-term outcomes of pulmonary metastasectomy: a multicentre analysis. <i>ANZ Journal of Surgery</i> , 2021, 91, 1260-1265. | 0.7 | 2 |
| 86 | Totally Endoscopic Techniques: Right-Sided Thoracoscopic Thymectomy. , 2008, , 201-206. | | 2 |
| 87 | When in doubt should we cut it out? The role of surgery in non-small-cell lung cancer. <i>Thorax</i> , 2007, 62, 190-1; author reply 191. | 5.6 | 2 |
| 88 | Hand-assisted laparoscopic lymphadenectomy: a novel approach to a difficult area. <i>ANZ Journal of Surgery</i> , 2003, 73, 755-757. | 0.7 | 1 |
| 89 | Clinical scenarios in thoracic surgery.. <i>ANZ Journal of Surgery</i> , 2005, 75, 952-952. | 0.7 | 1 |
| 90 | Molecular Profiling of Non-Small Cell Lung Cancer: Of What Value in Clinical Practice?. <i>Heart Lung and Circulation</i> , 2008, 17, 451-462. | 0.4 | 1 |

| # | ARTICLE | IF | CITATIONS |
|-----|--|-----|-----------|
| 91 | Defining Measures of Quality in Lung Cancer Diagnosis and Staging. <i>Annals of Thoracic Surgery</i> , 2016, 101, 1628. | 1.3 | 1 |
| 92 | A predictive model for identifying candidates for adjuvant chemotherapy based on recurrence risk profile of resected, node-negative (NO) non-small cell lung cancer. <i>Journal of Thoracic Disease</i> , 2021, 13, 149-159. | 1.4 | 1 |
| 93 | VATS Thymectomy for Nonthymomatous Myasthenia Gravis Standardized Outcome Assessment Using the Myasthenia Gravis Foundation of America Clinical Classification. <i>Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery</i> , 2011, 6, 104-109. | 0.9 | 1 |
| 94 | Timectomia Videotoroscopica Con Accesso Destro. , 2006, , 199-204. | | 1 |
| 95 | VATS lymph node dissection. <i>Annals of Cardiothoracic Surgery</i> , 2012, 1, 102-3. | 1.7 | 1 |
| 96 | Percutaneous intra-luminal gastroscope-assisted surgery. <i>ANZ Journal of Surgery</i> , 2012, 82, 659-660. | 0.7 | 0 |
| 97 | EGFR gene copy number alterations are not a useful screening tool for predicting EGFR mutation status in lung adenocarcinoma. <i>Pathology</i> , 2014, 46, 32-36. | 0.6 | 0 |
| 98 | Excision of Giant Schwannoma in a Nonagenarianâ€”operative techniques for enhanced recovery after thorcotomy in the high-risk patient. <i>Journal of Surgical Case Reports</i> , 2019, 2019, rjz110. | 0.4 | 0 |
| 99 | Reply. <i>Annals of Thoracic Surgery</i> , 2020, 109, 613-614. | 1.3 | 0 |
| 100 | Surgical Management of Pulmonary Metastases from Sarcoma. , 2021, , 293-308. | | 0 |
| 101 | Effect of a postoperative home-based exercise and self-management programme on physical function in people with lung cancer (CAPACITY): protocol for a randomised controlled trial. <i>BMJ Open Respiratory Research</i> , 2022, 9, e001189. | 3.0 | 0 |