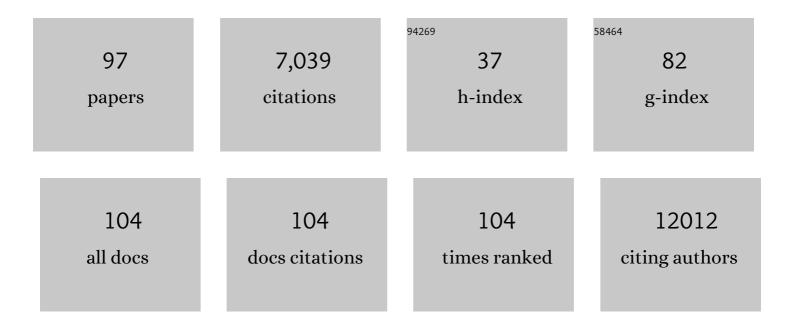
Donal Brennan

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5624781/publications.pdf Version: 2024-02-01



| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Mid-luteal uterine artery Doppler indices in the prediction of pregnancy outcome in nulliparous women undergoing assisted reproduction. Human Fertility, 2022, 25, 670-676. | 0.7 | 2 |
| 2 | Comparing threeâ€dimensional models of placenta accreta spectrum with surgical findings. International Journal of Gynecology and Obstetrics, 2022, 157, 188-197. | 1.0 | 12 |
| 3 | HPV vaccination among seropositive, DNA negative cohorts: a systematic review & meta-analysis. Journal of Gynecologic Oncology, 2022, 33, . | 1.0 | 3 |
| 4 | Suppressive effects of the obese tumor microenvironment on CD8 T cell infiltration and effector function. Journal of Experimental Medicine, 2022, 219, . | 4.2 | 33 |
| 5 | Using menopausal hormone therapy after a cancer diagnosis in Ireland. Irish Journal of Medical Science, 2022, , 1. | 0.8 | 2 |
| 6 | Investigating a clinically actionable BRAF mutation for monitoring low-grade serous ovarian cancer: A case report. Case Reports in Women's Health, 2022, 34, e00395. | 0.2 | 0 |
| 7 | Endocervical adenocarcinoma in situ with ovarian metastases. International Journal of Gynecological Cancer, 2022, 32, 566-569. | 1.2 | Ο |
| 8 | Living beyond placenta accreta spectrum: parent's experience of the postnatal journey and recommendations for an integrated care pathway. BMC Pregnancy and Childbirth, 2022, 22, 397. | 0.9 | 8 |
| 9 | Management of menopausal symptoms and ovarian function preservation in women with gynecological cancer. International Journal of Gynecological Cancer, 2021, 31, 352-359. | 1.2 | 15 |
| 10 | Perspectives, fears and expectations of patients with gynaecological cancers during the COVIDâ€19 pandemic: A Panâ€European study of the European Network of Gynaecological Cancer Advocacy Groups (ENGAGe). Cancer Medicine, 2021, 10, 208-219. | 1.3 | 69 |
| 11 | Multidisciplinary Surgical Approach to Increase Complete Cytoreduction Rates for Advanced Ovarian Cancer in a Tertiary Gynecologic Oncology Center. Annals of Surgical Oncology, 2021, 28, 4553-4560. | 0.7 | 11 |
| 12 | Cytoreductive Surgery and HIPEC: An audit of early early post-operative surgical re-intervention. European Journal of Surgical Oncology, 2021, 47, e29-e30. | 0.5 | 0 |
| 13 | Quality of life and sexual function after a pregnancy complicated by placenta accreta spectrum. Australian and New Zealand Journal of Obstetrics and Gynaecology, 2021, 61, 708-714. | 0.4 | 8 |
| 14 | Development of a surgical competency assessment tool for sentinel lymph node dissection by minimally invasive surgery for endometrial cancer. International Journal of Gynecological Cancer, 2021, 31, 647-655. | 1.2 | 28 |
| 15 | Signaling Dynamics Regulating Crosstalks between T-Cell Activation and Immune Checkpoints. Trends in Cell Biology, 2021, 31, 224-235. | 3.6 | 16 |
| 16 | Medical students' attitudes towards the teaching of cervical and ovarian cancer screening protocols in Ireland: a qualitative study. Irish Journal of Medical Science, 2021, , 1. | 0.8 | 0 |
| 17 | The impact of body composition on treatment in ovarian cancer: a current insight. Expert Review of Clinical Pharmacology, 2021, 14, 1065-1074. | 1.3 | 11 |
| 18 | Modeling Cervical Cancer Screening Strategies With Varying Levels of Human Papillomavirus Vaccination. JAMA Network Open, 2021, 4, e2115321. | 2.8 | 11 |

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|----|---|-----|-----------|
| 19 | Time to Evolve Terminology from "Debulking―to Cytoreductive Surgery (CRS) in Ovarian Cancer. Annals of Surgical Oncology, 2021, 28, 5805-5807. | 0.7 | 6 |
| 20 | Authors' response to letter to the editor: Quality of life after placenta accreta spectrum: Should women be informed of mortality risk?. Australian and New Zealand Journal of Obstetrics and Gynaecology, 2021, 61, E25. | 0.4 | 0 |
| 21 | The addition of sodium thiosulphate to hyperthermic intraperitoneal chemotherapy with cisplatin in ovarian cancer. Gynecologic Oncology Reports, 2021, 37, 100796. | 0.3 | 7 |
| 22 | From physical to virtual: How the COVID-19 pandemic changed a tertiary gynaecologic oncology surveillance program in Ireland. Gynecologic Oncology Reports, 2021, 37, 100804. | 0.3 | 1 |
| 23 | Longitudinal analysis of individual cfDNA methylome patterns in metastatic prostate cancer. Clinical Epigenetics, 2021, 13, 168. | 1.8 | 14 |
| 24 | Immunological assessment of SARS-CoV-2 infection in pregnancy from diagnosis to delivery: A multicentre prospective study. PLoS ONE, 2021, 16, e0253090. | 1.1 | 3 |
| 25 | Short-term outcomes in older patients with peritoneal malignancy treated with cytoreductive surgery and HIPEC: Experience with 245 patients from a national centre. European Journal of Surgical Oncology, 2021, 47, 2358-2362. | 0.5 | 5 |
| 26 | Maternal morbidity in placenta accreta spectrum following introduction of a multi-disciplinary service compared to standard care: an Irish perspective. Irish Journal of Medical Science, 2021, 190, 1451-1457. | 0.8 | 10 |
| 27 | Language and medicine: Breaking the barriers in gynaecological cancer. Case Reports in Women's Health, 2021, 32, e00361. | 0.2 | Ο |
| 28 | The menopause after cancer study (MACS) - A multimodal technology assisted intervention for the management of menopausal symptoms after cancer – Trial protocol of a phase II study. Contemporary Clinical Trials Communications, 2021, 24, 100865. | 0.5 | 2 |
| 29 | In Vitro User Assessment of a Novel Wound Protection and Specimen Extraction System for Laparoscopic Procedures Involving Morcellation. Surgical Technology International, 2021, 39, 34-37. | 0.1 | Ο |
| 30 | O-B04 The effect of high fat diet and subsequent intentional weight loss on tumour burden in an | 0.1 | 0 |
| 31 | FKBPL-based peptide, ALM201, targets angiogenesis and cancer stem cells in ovarian cancer. British Journal of Cancer, 2020, 122, 361-371. | 2.9 | 38 |
| 32 | Quality of life following minimally invasive hysterectomy compared to abdominal hysterectomy: A metanalysis. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2020, 252, 206-212. | 0.5 | 10 |
| 33 | The impact of accurately timed mid-luteal endometrial injury in nulligravid women undergoing their first or second embryo transfer. Irish Journal of Medical Science, 2020, 190, 1071-1077. | 0.8 | 1 |
| 34 | The Molecular Effects of a High Fat Diet on Endometrial Tumour Biology. Life, 2020, 10, 188. | 1.1 | 4 |
| 35 | A life changing experience: An interpretative phenomenological analysis of women's experiences of placenta accreta spectrum. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2020, 254, 102-108. | 0.5 | 9 |
| 36 | Primary cytoreductive surgery with or without hyperthermic intraperitoneal chemotherapy (HIPEC) for FIGO stage III epithelial ovarian cancer: OVHIPEC-2, a phase III randomized clinical trial. International Journal of Gynecological Cancer, 2020, 30, 888-892. | 1.2 | 59 |

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|----|---|-----|-----------|
| 37 | Improving response to progestin treatment of low-grade endometrial cancer. International Journal of Gynecological Cancer, 2020, 30, 1811-1823. | 1.2 | 21 |
| 38 | Patient perceptions and understanding of obesity related endometrial cancer. Gynecologic Oncology Reports, 2020, 32, 100545. | 0.3 | 8 |
| 39 | Mitogen-Activated Protein Kinase (MAPK) and Obesity-Related Cancer. International Journal of Molecular Sciences, 2020, 21, 1241. | 1.8 | 49 |
| 40 | Evaluating liquid biopsies for methylomic profiling of prostate cancer. Epigenetics, 2020, 15, 715-727. | 1.3 | 13 |
| 41 | Prophylactic human papillomavirus vaccination to prevent recurrence of cervical intraepithelial neoplasia: a meta-analysis. International Journal of Cynecological Cancer, 2020, 30, 777-782. | 1.2 | 20 |
| 42 | The Impact of Sarcopenia and Low Muscle Attenuation on Overall Survival in Epithelial Ovarian Cancer: A Systematic Review and Meta-analysis. Annals of Surgical Oncology, 2020, 27, 3553-3564. | 0.7 | 21 |
| 43 | Fertility-sparing treatment in early endometrial cancer: current state and future strategies. Obstetrics and Gynecology Science, 2020, 63, 417-431. | 0.6 | 48 |
| 44 | Molecular basis of distinct oestrogen responses in endometrial and breast cancer. Endocrine-Related Cancer, 2019, 26, 31-46. | 1.6 | 14 |
| 45 | Morbidity and mortality in women with advanced ovarian cancer who underwent primary cytoreductive surgery compared to cytoreductive surgery for recurrent disease: a meta-analysis. Pleura and Peritoneum, 2019, 4, 20190014. | 0.5 | 12 |
| 46 | A meta-analysis of morbidity and mortality in primary cytoreductive surgery compared to neoadjuvant chemotherapy in advanced ovarian malignancy. Gynecologic Oncology, 2019, 154, 622-630. | 0.6 | 35 |
| 47 | <scp>FIGO</scp> classification for the clinical diagnosis of placenta accreta spectrum disorders,. International Journal of Gynecology and Obstetrics, 2019, 146, 20-24. | 1.0 | 312 |
| 48 | ER and PR expression and survival after endometrial cancer. Gynecologic Oncology, 2018, 148, 258-266. | 0.6 | 49 |
| 49 | Association of Implementing a Multidisciplinary Team Approach in the Management of Morbidly Adherent Placenta With Maternal Morbidity and Mortality. Obstetrics and Gynecology, 2018, 132, 1167-1176. | 1.2 | 39 |
| 50 | Gut adaptation after metabolic surgery and its influences on the brain, liver and cancer. Nature Reviews Gastroenterology and Hepatology, 2018, 15, 606-624. | 8.2 | 69 |
| 51 | Placenta Accreta Spectrum: A Review of Pathology, Molecular Biology, and Biomarkers. Disease Markers, 2018, 2018, 1-11. | 0.6 | 131 |
| 52 | G9a drives hypoxia-mediated gene repression for breast cancer cell survival and tumorigenesis. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, 7077-7082. | 3.3 | 105 |
| 53 | Response to "Surgical management of abnormally invasive placenta: is decreased blood loss due to participation of gynecologic oncologists?― Acta Obstetricia Et Gynecologica Scandinavica, 2016, 95, 120-120. | 1.3 | 0 |
| 54 | Surgical safety and personal costs in morbidly obese, multimorbid patients diagnosed with early-stage endometrial cancer having a hysterectomy. Gynecologic Oncology Research and Practice, 2016, 3, 1. | 3.6 | 25 |

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|----|--|-----|-----------|
| 55 | Surgical Management of Abnormally Invasive Placenta: A Retrospective Cohort Study Demonstrating the Benefits of a Standardized Operative Approach. Obstetric Anesthesia Digest, 2016, 36, 203-204. | 0.0 | 0 |
| 56 | Cell line and patient-derived xenograft models reveal elevated CDCP1 as a target in high-grade serous ovarian cancer. British Journal of Cancer, 2016, 114, 417-426. | 2.9 | 35 |
| 57 | Germline polymorphisms in an enhancer of <i>PSIP1</i> are associated with progression-free survival in epithelial ovarian cancer. Oncotarget, 2016, 7, 6353-6368. | 0.8 | 29 |
| 58 | Surgical management of abnormally invasive placenta: a retrospective cohort study demonstrating the benefits of a standardized operative approach. Acta Obstetricia Et Gynecologica Scandinavica, 2015, 94, 1380-1386. | 1.3 | 38 |
| 59 | Serum HE4 detects recurrent endometrial cancer in patients undergoing routine clinical surveillance. BMC Cancer, 2015, 15, 33. | 1.1 | 41 |
| 60 | Elevated amniotic fluid lactate predicts labor disorders and cesarean delivery in nulliparous women at term. American Journal of Obstetrics and Gynecology, 2015, 213, 673.e1-673.e8. | 0.7 | 19 |
| 61 | Spindle assembly checkpoint protein expression correlates with cellular proliferation and shorter time to recurrence in ovarian cancer. Human Pathology, 2014, 45, 1509-1519. | 1.1 | 16 |
| 62 | Serum HE4 as a prognostic marker in endometrial cancer — A population based study. Gynecologic Oncology, 2014, 132, 159-165. | 0.6 | 86 |
| 63 | Targeting Tumor-Infiltrating Macrophages Decreases Tumor-Initiating Cells, Relieves Immunosuppression, and Improves Chemotherapeutic Responses. Cancer Research, 2013, 73, 1128-1141. | 0.4 | 797 |
| 64 | Natural history, management, and outcomes of peripartum cardiomyopathy: an Irish single-center cohort study. Journal of Maternal-Fetal and Neonatal Medicine, 2013, 26, 161-165. | 0.7 | 12 |
| 65 | A Dynamic Inflammatory Cytokine Network in the Human Ovarian Cancer Microenvironment. Cancer Research, 2012, 72, 66-75. | 0.4 | 189 |
| 66 | miR-187 Is an Independent Prognostic Factor in Breast Cancer and Confers Increased Invasive Potential <i>In Vitro</i> . Clinical Cancer Research, 2012, 18, 6702-6713. | 3.2 | 75 |
| 67 | Maternal and fetal cocaine- and amphetamine-regulated transcript in diabetic and non-diabetic pregnancy. Gynecological Endocrinology, 2012, 28, 682-685. | 0.7 | 3 |
| 68 | RBM3-Regulated Genes Promote DNA Integrity and Affect Clinical Outcome in Epithelial Ovarian Cancer. Translational Oncology, 2011, 4, 212-IN1. | 1.7 | 54 |
| 69 | Tumor-specific HMG-CoA reductase expression in primary premenopausal breast cancer predicts response to tamoxifen. Breast Cancer Research, 2011, 13, R12. | 2.2 | 22 |
| 70 | SATB2 in Combination With Cytokeratin 20 Identifies Over 95% of all Colorectal Carcinomas. American Journal of Surgical Pathology, 2011, 35, 937-948. | 2.1 | 209 |
| 71 | The Singleton, Cephalic, Nulliparous Woman After 36 Weeks of Gestation. Obstetrics and Gynecology, 2011, 117, 273-279. | 1.2 | 67 |
| 72 | Evaluation of the prognostic significance of MSMB and CRISP3 in prostate cancer using automated image analysis. Modern Pathology, 2011, 24, 708-719. | 2.9 | 31 |

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|----|--|------|-----------|
| 73 | Interleukin-6 as a Therapeutic Target in Human Ovarian Cancer. Clinical Cancer Research, 2011, 17, 6083-6096. | 3.2 | 330 |
| 74 | Leukocyte Complexity Predicts Breast Cancer Survival and Functionally Regulates Response to Chemotherapy. Cancer Discovery, 2011, 1, 54-67. | 7.7 | 1,486 |
| 75 | The emerging role of FK506-binding proteins as cancer biomarkers: a focus on FKBPL. Biochemical Society Transactions, 2011, 39, 663-668. | 1.6 | 32 |
| 76 | Tumour-specific HMG-CoAR is an independent predictor of recurrence free survival in epithelial ovarian cancer. BMC Cancer, 2010, 10, 125. | 1.1 | 39 |
| 77 | Antibody-based proteomics: fast-tracking molecular diagnostics in oncology. Nature Reviews Cancer, 2010, 10, 605-617. | 12.8 | 181 |
| 78 | Receptor Tyrosine Kinase Signaling Favors a Protumorigenic State in Breast Cancer Cells by Inhibiting the Adaptive Immune Response. Cancer Research, 2010, 70, 7776-7787. | 0.4 | 25 |
| 79 | Expression of the RNA-binding protein RBM3 is associated with a favourable prognosis and cisplatin sensitivity in epithelial ovarian cancer. Journal of Translational Medicine, 2010, 8, 78. | 1.8 | 74 |
| 80 | FGFR2 and other loci identified in genome-wide association studies are associated with breast cancer in African-American and younger women. Carcinogenesis, 2010, 31, 1417-1423. | 1.3 | 110 |
| 81 | Pulmonary Embolism in Pregnancy: Comparison of Pulmonary CT Angiography and Lung Scintigraphy. American Journal of Roentgenology, 2009, 193, 1223-1227. | 1.0 | 119 |
| 82 | Comparative analysis of international cesarean delivery rates using 10-group classification identifies significant variation in spontaneous labor. American Journal of Obstetrics and Gynecology, 2009, 201, 308.e1-308.e8. | 0.7 | 174 |
| 83 | 299: Identification of a myometrial molecular profile for dystocic labor. American Journal of Obstetrics and Gynecology, 2009, 201, S120-S121. | 0.7 | 0 |
| 84 | Increased claudinâ€4 expression is associated with poor prognosis and high tumour grade in breast cancer. International Journal of Cancer, 2009, 124, 2088-2097. | 2.3 | 128 |
| 85 | JAMâ€A expression positively correlates with poor prognosis in breast cancer patients. International Journal of Cancer, 2009, 125, 1343-1351. | 2.3 | 115 |
| 86 | Nuclear expression of the RNA-binding protein RBM3 is associated with an improved clinical outcome in breast cancer. Modern Pathology, 2009, 22, 1564-1574. | 2.9 | 69 |
| 87 | The transcription factor Sox11 is a prognostic factor for improved recurrence-free survival in epithelial ovarian cancer. European Journal of Cancer, 2009, 45, 1510-1517. | 1.3 | 79 |
| 88 | Prognostic Significance of Stromal Platelet-Derived Growth Factor Î ² -Receptor Expression in Human Breast Cancer. American Journal of Pathology, 2009, 175, 334-341. | 1.9 | 215 |
| 89 | Prognostic impact of tumour-specific HMG-CoA reductase expression in primary breast cancer. Breast Cancer Research, 2008, 10, R79. | 2.2 | 52 |
| 90 | Novel image analysis approach for quantifying expression of nuclear proteins assessed by immunohistochemistry: application to measurement of oestrogen and progesterone receptor levels in breast cancer. Breast Cancer Research, 2008, 10, R89. | 2.2 | 113 |

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|----|--|-----|-----------|
| 91 | Altered Cytoplasmic-to-Nuclear Ratio of Survivin Is a Prognostic Indicator in Breast Cancer. Clinical Cancer Research, 2008, 14, 2681-2689. | 3.2 | 83 |
| 92 | Breast cancer proteomics: clinical perspectives. Expert Opinion on Biological Therapy, 2007, 7, 209-219. | 1.4 | 8 |
| 93 | Survivin: A promising tumor biomarker. Cancer Letters, 2007, 249, 49-60. | 3.2 | 229 |
| 94 | CENP-F expression is associated with poor prognosis and chromosomal instability in patients with primary breast cancer. International Journal of Cancer, 2007, 120, 1434-1443. | 2.3 | 98 |
| 95 | Contribution of DNA and tissue microarray technology to the identification and validation of biomarkers and personalised medicine in breast cancer. Cancer Genomics and Proteomics, 2007, 4, 121-34. | 1.0 | 17 |
| 96 | CA IX is an Independent Prognostic Marker in Premenopausal Breast Cancer Patients with One to Three Positive Lymph Nodes and a Putative Marker of Radiation Resistance. Clinical Cancer Research, 2006, 12, 6421-6431. | 3.2 | 123 |
| 97 | Application of DNA microarray technology in determining breast cancer prognosis and therapeutic response. Expert Opinion on Biological Therapy, 2005, 5, 1069-1083. | 1.4 | 46 |