

# Matthew Anderson

## List of Publications by Year in descending order

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77  
papers

3,359  
citations

236925

25  
h-index

149698

56  
g-index

78  
all docs

78  
docs citations

78  
times ranked

6782  
citing authors

#	ARTICLE	IF	CITATIONS
1	Comprehensive and Integrated Genomic Characterization of Adult Soft Tissue Sarcomas. <i>Cell</i> , 2017, 171, 950-965.e28.	28.9	738
2	Proteogenomic Characterization of Endometrial Carcinoma. <i>Cell</i> , 2020, 180, 729-748.e26.	28.9	296
3	Molecular Profiling Uncovers a p53-Associated Role for MicroRNA-31 in Inhibiting the Proliferation of Serous Ovarian Carcinomas and Other Cancers. <i>Cancer Research</i> , 2010, 70, 1906-1915.	0.9	238
4	A Link between mir-100 and FRAP1/mTOR in Clear Cell Ovarian Cancer. <i>Molecular Endocrinology</i> , 2010, 24, 447-463.	3.7	225
5	Functional MicroRNA Involved in Endometriosis. <i>Molecular Endocrinology</i> , 2011, 25, 821-832.	3.7	220
6	Uterine smooth muscle tumor of uncertain malignant potential: A retrospective analysis. <i>Gynecologic Oncology</i> , 2009, 113, 324-326.	1.4	138
7	MiR-155 Is a Liposarcoma Oncogene That Targets Casein Kinase-1 $\beta$ and Enhances $\beta$ -Catenin Signaling. <i>Cancer Research</i> , 2012, 72, 1751-1762.	0.9	104
8	Molecular pathway identification using biological network-regularized logistic models. <i>BMC Genomics</i> , 2013, 14, S7.	2.8	102
9	Discovery of Novel MicroRNAs in Female Reproductive Tract Using Next Generation Sequencing. <i>PLoS ONE</i> , 2010, 5, e9637.	2.5	88
10	Molecular and functional characteristics of ovarian surface epithelial cells transformed by KrasG12D and loss of Pten in a mouse model in vivo. <i>Oncogene</i> , 2011, 30, 3522-3536.	5.9	66
11	Reproductive history and risk of type 2 diabetes mellitus in postmenopausal women: findings from the Women's Health Initiative. <i>Menopause</i> , 2017, 24, 64-72.	2.0	66
12	Human Papillomavirus Type 16 E6/E7-specific Cytotoxic T Lymphocytes for Adoptive Immunotherapy of HPV-associated Malignancies. <i>Journal of Immunotherapy</i> , 2013, 36, 66-76.	2.4	65
13	Uterine Leiomyosarcoma Management, Outcome, and Associated Molecular Biomarkers: A Single Institution's Experience. <i>Annals of Surgical Oncology</i> , 2013, 20, 2364-2372.	1.5	61
14	Menopausal Hormone Therapy and Risks of Melanoma and Nonmelanoma Skin Cancers: Women's Health Initiative Randomized Trials. <i>Journal of the National Cancer Institute</i> , 2011, 103, 1469-1475.	6.3	58
15	A Small-Molecule Inhibitor Targeting the Mitotic Spindle Checkpoint Impairs the Growth of Uterine Leiomyosarcoma. <i>Clinical Cancer Research</i> , 2012, 18, 3352-3365.	7.0	56
16	Adult Stature and Risk of Cancer at Different Anatomic Sites in a Cohort of Postmenopausal Women. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2013, 22, 1353-1363.	2.5	50
17	A Role for BRCA1 in Uterine Leiomyosarcoma. <i>Cancer Research</i> , 2009, 69, 8231-8235.	0.9	49
18	Dual Targeting of mTOR and Aurora-A Kinase for the Treatment of Uterine Leiomyosarcoma. <i>Clinical Cancer Research</i> , 2012, 18, 4633-4645.	7.0	47

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19	Pancreatic Cancer Risk Associated with Prediagnostic Plasma Levels of Leptin and Leptin Receptor Genetic Polymorphisms. <i>Cancer Research</i> , 2016, 76, 7160-7167.	0.9	46
20	Prospective evaluation of insulin resistance among endometrial cancer patients. <i>American Journal of Obstetrics and Gynecology</i> , 2011, 204, 355.e1-355.e7.	1.3	45
21	Primary Neuroendocrine Carcinoma of the Vagina With Merkel Cell Carcinoma Phenotype. <i>American Journal of Surgical Pathology</i> , 2006, 30, 405-410.	3.7	40
22	Expression and Functional Pathway Analysis of Nuclear Receptor NR2F2 in Ovarian Cancer. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013, 98, E1152-E1162.	3.6	37
23	Avoidable tragedies: Disparities in healthcare access among medically underserved women diagnosed with cervical cancer. <i>Gynecologic Oncology</i> , 2015, 139, 500-505.	1.4	35
24	ITLN1 modulates invasive potential and metabolic reprogramming of ovarian cancer cells in omental microenvironment. <i>Nature Communications</i> , 2020, 11, 3546.	12.8	28
25	Juvenile Granulosa Cell Ovarian Tumor: A Case Report and Review of Literature. <i>Journal of Pediatric and Adolescent Gynecology</i> , 2009, 22, e114-e117.	0.7	27
26	TGF $\beta$ 2 Signaling Promotes Juvenile Granulosa Cell Tumorigenesis by Suppressing Apoptosis. <i>Molecular Endocrinology</i> , 2014, 28, 1887-1898.	3.7	27
27	On the Reproducibility of TCGA Ovarian Cancer MicroRNA Profiles. <i>PLoS ONE</i> , 2014, 9, e87782.	2.5	26
28	Assessment of factors impacting cervical cancer screening among low-income women living with HIV-AIDS. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , 2016, 28, 491-494.	1.2	23
29	Acceptability of self-sample human papillomavirus testing among medically underserved women visiting the emergency department. <i>Gynecologic Oncology</i> , 2015, 138, 317-322.	1.4	21
30	An analysis of the association between statin use and risk of endometrial and ovarian cancers in the Women's Health Initiative. <i>Gynecologic Oncology</i> , 2018, 148, 540-546.	1.4	21
31	Spermatogenesis Associated Retrogenes Are Expressed in the Human Ovary and Ovarian Cancers. <i>PLoS ONE</i> , 2009, 4, e5064.	2.5	21
32	Endometrial Expression of Steroidogenic Factor 1 Promotes Cystic Glandular Morphogenesis. <i>Molecular Endocrinology</i> , 2016, 30, 518-532.	3.7	20
33	Pregnancy Increases Relaxation in Human Omental Arteries to the CGRP Family of Peptides1. <i>Biology of Reproduction</i> , 2015, 93, 134.	2.7	18
34	Trans10,cis12 conjugated linoleic acid inhibits proliferation and migration of ovarian cancer cells by inducing ER stress, autophagy, and modulation of Src. <i>PLoS ONE</i> , 2018, 13, e0189524.	2.5	18
35	XMRF: an R package to fit Markov Networks to high-throughput genetics data. <i>BMC Systems Biology</i> , 2016, 10, 69.	3.0	15
36	Pyomyoma After Uterine Artery Embolization. <i>Obstetrics and Gynecology</i> , 2013, 121, 431-433.	2.4	14

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37	Non-utilization of the Pap Test Among Women with Frequent Health System Contact. <i>Journal of Immigrant and Minority Health</i> , 2016, 18, 1404-1412.	1.6	13
38	A retrospective evaluation of furosemide and mannitol for prevention of cisplatin-induced nephrotoxicity. <i>Journal of Clinical Pharmacy and Therapeutics</i> , 2017, 42, 286-291.	1.5	13
39	The Role of Routine Peritoneal and Omental Biopsies at Risk-Reducing Salpingo-Oophorectomy. <i>Journal of Minimally Invasive Gynecology</i> , 2017, 24, 772-776.	0.6	12
40	Distinct molecular pathways in ovarian endometrioid adenocarcinoma with concurrent endometriosis. <i>International Journal of Cancer</i> , 2018, 143, 2505-2515.	5.1	12
41	Balloon Tamponade of Hemorrhage After Uterine Curettage for Gestational Trophoblastic Disease. <i>Obstetrics and Gynecology</i> , 2009, 113, 557-560.	2.4	10
42	Uterine Cysts in Female Mice Deficient for Caveolin-1 and Insulin-Like 3 Receptor RXFP2. <i>Endocrinology</i> , 2011, 152, 2474-2482.	2.8	10
43	Treatment Compliance and Outcomes for Women With Locoregionally Advanced Cervical Cancer Treated in a Safety Net Health System. <i>International Journal of Gynecological Cancer</i> , 2015, 25, 1669-1676.	2.5	10
44	Prognostic value of endocervical sampling following loop excision of high grade intraepithelial neoplasia. <i>Gynecologic Oncology</i> , 2017, 144, 547-552.	1.4	10
45	Association Between Metabolic Syndrome and Endometrial Cancer Survival in a SEER-Medicare Linked Database. <i>American Journal of Clinical Oncology: Cancer Clinical Trials</i> , 2020, 43, 411-417.	1.3	10
46	Alveolar soft part sarcoma of the cervix: case report and literature review. <i>Archives of Gynecology and Obstetrics</i> , 2009, 279, 263-265.	1.7	9
47	Does expression of the retrogene UTP14c in the ovary pre-dispose women to ovarian cancer?. <i>Medical Hypotheses</i> , 2012, 78, 446-449.	1.5	9
48	Implementing targeted cervical cancer screening videos at the point of care. <i>Patient Education and Counseling</i> , 2014, 97, 426-429.	2.2	9
49	Novel MicroRNAs regulating proliferation and apoptosis in uterine papillary serous carcinomas. <i>Cancer Letters</i> , 2013, 335, 314-322.	7.2	8
50	Thoracotomy for the management of recurrent vaginal leiomyosarcoma. <i>International Journal of Gynecological Cancer</i> , 2008, 18, 188-190.	2.5	7
51	Mailed self-sample HPV testing kits to improve cervical cancer screening in a safety net health system: protocol for a hybrid effectiveness-implementation randomized controlled trial. <i>Trials</i> , 2020, 21, 872.	1.6	7
52	Relaxin Signaling in Uterine Fibroids. <i>Annals of the New York Academy of Sciences</i> , 2009, 1160, 374-378.	3.8	6
53	Human acellular dermal matrix for closure of a contaminated gynecologic wound. <i>Gynecologic Oncology</i> , 2006, 103, 354-356.	1.4	5
54	Bowel perforation associated with temsirolimus use in a recently irradiated patient. <i>American Journal of Health-System Pharmacy</i> , 2014, 71, 919-923.	1.0	5

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55	An analysis of the effect of statins on the risk of Non-Hodgkin's Lymphoma in the Women's Health Initiative cohort. <i>Cancer Medicine</i> , 2018, 7, 2121-2130.	2.8	5
56	Prospective Analysis Of Statin Use and Risk Of Non-Hodgkin's Lymphoma In The Women's Health Initiative Cohort. <i>Blood</i> , 2013, 122, 4279-4279.	1.4	5
57	Female Tubal Sterilization. <i>Obstetrics and Gynecology</i> , 2014, 124, 1033.	2.4	4
58	A Role for Progesterone-Regulated sFRP4 Expression in Uterine Leiomyomas. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017, 102, 3316-3326.	3.6	4
59	Inversely and adaptively planned interstitial brachytherapy: A single implant approach. <i>Gynecologic Oncology</i> , 2019, 152, 353-360.	1.4	4
60	FKBP51 Contributes to Uterine Leiomyoma Pathogenesis by Inducing Cell Proliferation and Extracellular Matrix Deposition. <i>Reproductive Sciences</i> , 2022, 29, 1939-1949.	2.5	4
61	Molecular Targets and Emerging Therapeutic Options for Uterine Leiomyosarcoma. <i>Sarcoma</i> , 2016, 2016, 1-7.	1.3	3
62	Chylous Ascites Complicating Modified Radical Hysterectomy for Placenta Percreta. <i>Obstetrics and Gynecology</i> , 2016, 128, 973-975.	2.4	3
63	Trends in ureteral surgery on an academic gynecologic oncology service. <i>Gynecologic Oncology</i> , 2021, 163, 552-556.	1.4	3
64	Chromosomal Variants and Gene Expression Dysregulation in Endometriosis.. <i>Biology of Reproduction</i> , 2008, 78, 166-167.	2.7	2
65	MicroRNAs in Human Ovarian Cancer.. <i>Biology of Reproduction</i> , 2008, 78, 200-200.	2.7	2
66	The Intersection of Palliative Care and Genetic Counseling in Cancer Care: A Case Discussion. <i>Journal of Palliative Medicine</i> , 2022, 25, 167-171.	1.1	2
67	MicroRNAs and Recent Insights into Pediatric Ovarian Cancers. <i>Frontiers in Oncology</i> , 2013, 3, 95.	2.8	1
68	Preferences and Outcomes for Chemotherapy Teaching in a Postgraduate Obstetrics and Gynecology Training Program. <i>Journal of Surgical Education</i> , 2015, 72, 936-941.	2.5	1
69	Qualitative assessment of knowledge and attitudes towards cervical cancer screening among male Latino immigrants in Houston, Texas. <i>BMC Women's Health</i> , 2020, 20, 141.	2.0	1
70	Ascites, Elevated CA 125, and a Large Adnexal Mass With an Enteroovarian Fistula. <i>Obstetrics and Gynecology</i> , 2006, 108, 764-766.	2.4	0
71	Genomic Assessment of Ovarian Cancer. , 2010, , 493-500.		0
72	The "Nested Suture" Technique for Achieving Hemostasis After Cold-Knife Conization of the Cervix During Pregnancy. <i>Journal of Gynecologic Surgery</i> , 2011, 27, 193-197.	0.1	0

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73	Author's Reply. Journal of Minimally Invasive Gynecology, 2017, 24, 1244.	0.6	0
74	Molecular Biology of Ovarian Cancer. , 2009, , 913-920.		0
75	Human Papillomavirus Type 16 (HPV16) E6/E7-Specific Cytotoxic T Lymphocytes (CTLs) for Immunotherapy of HPV-Associated Malignancies. Blood, 2011, 118, 1913-1913.	1.4	0
76	Human papillomavirus type 16 (HPV16) E6/E7-specific cytotoxic T lymphocytes (CTL) for immunotherapy of HPV-associated cancer (Ca).. Journal of Clinical Oncology, 2012, 30, 2558-2558.	1.6	0
77	Oxidized Regenerated Cellulose Mimicking a Retained Laparotomy Sponge. Case Reports in Surgery, 2022, 2022, 1-4.	0.4	0