

# James H Segars

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/463938/publications.pdf>

Version: 2024-02-01

173  
papers

8,363  
citations

47409

49  
h-index

64407

83  
g-index

189  
all docs

189  
docs citations

189  
times ranked

8746  
citing authors

#	ARTICLE	IF	CITATIONS
1	A simplistic approach to fibroids is outdated. F&S Reports, 2022, 3, 11-12.	0.4	0
2	The role of Hippo pathway signaling and A-kinase anchoring protein 13 in primordial follicle activation and inhibition. F&S Science, 2022, 3, 118-129.	0.5	4
3	A systematic review of the plasminogen activator system in the endometrium and its role in menstruation and abnormal uterine bleeding. F&S Reviews, 2022, , .	0.7	0
4	Angiotensin-Converting Enzyme Inhibitors Reduce Uterine Fibroid Incidence in Hypertensive Women. Journal of Clinical Endocrinology and Metabolism, 2021, 106, e650-e659.	1.8	16
5	Summary of the proceedings of the Basic Science of Uterine Fibroids meeting: new developments (February 28, 2020). F&S Science, 2021, 2, 88-100.	0.5	5
6	Proteogenomic landscape of uterine leiomyomas from hereditary leiomyomatosis and renal cell cancer patients. Scientific Reports, 2021, 11, 9371.	1.6	9
7	A Phase I Clinical Trial to Assess Safety and Tolerability of Injectable Collagenase in Women with Symptomatic Uterine Fibroids. Reproductive Sciences, 2021, 28, 2699-2709.	1.1	6
8	Validation of a highly realistic embryo transfer simulator and trainer. Fertility and Sterility, 2021, 115, 879-880.	0.5	0
9	Perspectives of 281 patients with Mayer-Rokitansky-Küster-Hauser Syndrome on uterine transplantation. Fertility and Sterility, 2021, 115, 1074-1083.	0.5	9
10	Vitamin D deficiency and uterine fibroids: an opportunity for treatment or prevention?. Fertility and Sterility, 2021, 115, 1175-1176.	0.5	6
11	Genes involved in recurrent oocyte maturation arrest: What do we know?. Fertility and Sterility, 2021, 115, 1183-1184.	0.5	0
12	Dexamethasone for Severe COVID-19: How Does It Work at Cellular and Molecular Levels?. International Journal of Molecular Sciences, 2021, 22, 6764.	1.8	25
13	S1P and activin A induce fibrotic phenotype in uterine fibroids: a promising target for antifibrotic therapy. Fertility and Sterility, 2021, 115, 1451-1452.	0.5	1
14	Mechanical stiffness augments ligand-dependent progesterone receptor B activation via MEK 1/2 and Rho/ROCK-dependent signaling pathways in uterine fibroid cells. Fertility and Sterility, 2021, 116, 255-265.	0.5	19
15	Extracellular matrix and Hippo signaling as therapeutic targets of antifibrotic compounds for uterine fibroids. Clinical and Translational Medicine, 2021, 11, e475.	1.7	27
16	The Israeli study of Pfizer BNT162b2 vaccine in pregnancy: considering maternal and neonatal benefits. Journal of Clinical Investigation, 2021, 131, .	3.9	14
17	A-kinase anchoring protein 13 interacts with the vitamin D receptor to alter vitamin D-dependent gene activation in uterine leiomyoma cells. F&S Science, 2021, 2, 303-314.	0.5	3
18	Androgen-induced insulin resistance is ameliorated by deletion of hepatic androgen receptor in females. FASEB Journal, 2021, 35, e21921.	0.2	19

#	ARTICLE	IF	CITATIONS
19	Hop and artichoke extracts inhibit expression of extracellular matrix components in uterine leiomyoma cells. <i>F&amp;S Science</i> , 2021, 2, 407-418.	0.5	1
20	Mutation and methylation profiles of ectopic and eutopic endometrial tissues. <i>Journal of Pathology</i> , 2021, 255, 387-398.	2.1	8
21	Natural vs. programmed cycles for frozen embryo transfer: study protocol for an investigator-initiated, randomized, controlled, multicenter clinical trial. <i>Trials</i> , 2021, 22, 660.	0.7	4
22	Selective Progesterone Receptor Modulators (SPRMs) and Androgen Receptor Modulators (SARMs) as Treatment for Benign Gynecologic Diseases. <i>Clinical Obstetrics and Gynecology</i> , 2021, 64, 813-836.	0.6	1
23	Simvastatin modulates estrogen signaling in uterine leiomyoma via regulating receptor palmitoylation, trafficking and degradation. <i>Pharmacological Research</i> , 2021, 172, 105856.	3.1	17
24	Recognizing the Vulnerable: Perspectives, Attitudes, and Interests of Women With Uterine Factor Infertility Towards Uterus Allotransplantation. <i>Cureus</i> , 2021, 13, e18891.	0.2	0
25	Efficacy of progestin-only treatment for the management of menopausal symptoms: a systematic review. <i>Menopause</i> , 2021, 28, 217-224.	0.8	4
26	Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) and its effect on gametogenesis and early pregnancy. <i>American Journal of Reproductive Immunology</i> , 2020, 84, e13351.	1.2	30
27	Pathology and Pathogenesis of Adenomyosis. <i>Seminars in Reproductive Medicine</i> , 2020, 38, 108-118.	0.5	25
28	New perspectives on the genetic causes of diminished ovarian reserve and opportunities for genetic screening: systematic review and meta-analysis. <i>F&amp;S Reviews</i> , 2020, 1, 1-15.	0.7	4
29	Selective Progesterone Receptor Modulators—Mechanisms and Therapeutic Utility. <i>Endocrine Reviews</i> , 2020, 41, .	8.9	59
30	Simvastatin ameliorates altered mechanotransduction in uterine leiomyoma cells. <i>American Journal of Obstetrics and Gynecology</i> , 2020, 223, 733.e1-733.e14.	0.7	32
31	A systematic review of the psychosocial impact of fibroids before and after treatment. <i>American Journal of Obstetrics and Gynecology</i> , 2020, 223, 674-708.e8.	0.7	27
32	Navigating the body of literature assessing BRCA1/2 mutations and markers of ovarian function: a systematic review and meta-analysis. <i>Journal of Assisted Reproduction and Genetics</i> , 2020, 37, 1037-1055.	1.2	3
33	Frozen-thawed embryo transfer: the potential importance of the corpus luteum in preventing obstetrical complications. <i>Fertility and Sterility</i> , 2020, 113, 252-257.	0.5	109
34	Hypothalamic-Pituitary-Adrenal Axis Responses in Women with Endometriosis-Related Chronic Pelvic Pain. <i>Reproductive Sciences</i> , 2020, 27, 1839-1847.	1.1	12
35	Epithelial Cells in Endometriosis and Adenomyosis Upregulate STING Expression. <i>Reproductive Sciences</i> , 2020, 27, 1276-1284.	1.1	14
36	Prior and novel coronaviruses, Coronavirus Disease 2019 (COVID-19), and human reproduction: what is known?. <i>Fertility and Sterility</i> , 2020, 113, 1140-1149.	0.5	128

#	ARTICLE	IF	CITATIONS
37	Verteporfin inhibits fibrosis, inflammation and angiogenesis related genes in uterine fibroid cells. <i>Fertility and Sterility</i> , 2019, 112, e349.	0.5	4
38	A Mentorship Program for Academic Obstetrician Gynecologists that Improved Publication and Overall Confidence for Success. <i>Seminars in Reproductive Medicine</i> , 2019, 37, 257-264.	0.5	2
39	Is a frozen embryo transfer in a programmed cycle really the best option?. <i>Journal of Assisted Reproduction and Genetics</i> , 2019, 36, 935-937.	1.2	4
40	Reproductive Health Needs of the Military and Veterans, Part 3. <i>Seminars in Reproductive Medicine</i> , 2019, 37, 207-208.	0.5	0
41	Reproductive Health Needs of the Military and Veterans, Part 2. <i>Seminars in Reproductive Medicine</i> , 2019, 37, 001-002.	0.5	0
42	Development of a mucoinert progesterone nanosuspension for safer and more effective prevention of preterm birth. <i>Journal of Controlled Release</i> , 2019, 295, 74-86.	4.8	31
43	A-Kinase Anchoring Protein 13 (AKAP13) Augments Progesterone Signaling in Uterine Fibroid Cells. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, 104, 970-980.	1.8	15
44	Gonadotrope androgen receptor mediates pituitary responsiveness to hormones and androgen-induced subfertility. <i>JCI Insight</i> , 2019, 4, .	2.3	10
45	Female Offspring From Chronic Hyperandrogenemic Dams Exhibit Delayed Puberty and Impaired Ovarian Reserve. <i>Endocrinology</i> , 2018, 159, 1242-1252.	1.4	13
46	Biomechanics and mechanical signaling in the ovary: a systematic review. <i>Journal of Assisted Reproduction and Genetics</i> , 2018, 35, 1135-1148.	1.2	99
47	When is recombinant luteinizing hormone supplementation beneficial during ovarian stimulation?. <i>Fertility and Sterility</i> , 2018, 109, 611-612.	0.5	2
48	Mice deficient in AKAP13 (BRX) develop compulsive-like behavior and increased body weight. <i>Brain Research Bulletin</i> , 2018, 140, 72-79.	1.4	5
49	Ulipristal Acetate for Treatment of Symptomatic Uterine Leiomyomas. <i>Obstetrics and Gynecology</i> , 2018, 131, 431-439.	1.2	43
50	A miRNA181a/NFAT5 axis links impaired T cell tolerance induction with autoimmune type 1 diabetes. <i>Science Translational Medicine</i> , 2018, 10, .	5.8	49
51	Evaluation, validation and refinement of noninvasive diagnostic biomarkers for endometriosis (ENDOMarker): A protocol to phenotype bio-specimens for discovery and validation. <i>Contemporary Clinical Trials</i> , 2018, 68, 1-6.	0.8	3
52	Is thromboprophylaxis cost effective in ovarian hyperstimulation syndrome: A systematic review and cost analysis. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2018, 224, 117-124.	0.5	13
53	Reproductive ovarian testing and the alphabet soup of diagnoses: DOR, POI, POF, POR, and FOR. <i>Journal of Assisted Reproduction and Genetics</i> , 2018, 35, 17-23.	1.2	101
54	Ulipristal Acetate for Treatment of Symptomatic Uterine Leiomyomas: A Randomized Controlled Trial. <i>Obstetrical and Gynecological Survey</i> , 2018, 73, 350-352.	0.2	1

#	ARTICLE	IF	CITATIONS
55	Alicia Y. Christy, MD, MHSCR, FACOG and Richard Burney, MD, MSc. Seminars in Reproductive Medicine, 2018, 36, 311-312.	0.5	0
56	Jacques Cohen, PhD. Seminars in Reproductive Medicine, 2018, 36, 249-250.	0.5	0
57	Simvastatin, at clinically relevant concentrations, affects human uterine leiomyoma growth and extracellular matrix production. Fertility and Sterility, 2018, 110, 1398-1407.e1.	0.5	30
58	Unleashing the potential of stem cells to help poor responders. Fertility and Sterility, 2018, 110, 410-411.	0.5	3
59	Pravastatin for the prevention of adverse pregnancy outcome: preeclampsia and more?. Journal of Maternal-Fetal and Neonatal Medicine, 2017, 30, 3-3.	0.7	10
60	Hysteroscopic polypectomy prior to infertility treatment: A cost analysis and systematic review. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2017, 213, 107-115.	0.5	19
61	Cancer-Associated Mutations in Endometriosis without Cancer. New England Journal of Medicine, 2017, 376, 1835-1848.	13.9	451
62	Preconception assisted reproductive technology counseling in the age of Zika. Fertility and Sterility, 2017, 107, 1296-1297.	0.5	0
63	Molecular targets of dietary phytochemicals for possible prevention and therapy of uterine fibroids: Focus on fibrosis. Critical Reviews in Food Science and Nutrition, 2017, 57, 3583-3600.	5.4	17
64	Recent advances in the field of ovarian tissue cryopreservation and opportunities for research. Journal of Assisted Reproduction and Genetics, 2017, 34, 709-722.	1.2	68
65	Cancer Implications for Patients with Endometriosis. Seminars in Reproductive Medicine, 2017, 35, 110-116.	0.5	76
66	Uterine Leiomyoma: New Perspectives on an Old Disease. Seminars in Reproductive Medicine, 2017, 35, 471-472.	0.5	14
67	Mechanical Signaling and Extracellular Matrix in Uterine Fibroids. Seminars in Reproductive Medicine, 2017, 35, 487-493.	0.5	18
68	The Effect of Uterine Fibroids on Infertility: A Systematic Review. Seminars in Reproductive Medicine, 2017, 35, 523-532.	0.5	45
69	Progesterone-Mediated Non-Classical Signaling. Trends in Endocrinology and Metabolism, 2017, 28, 656-668.	3.1	109
70	Maternal T Regulatory Cell Depletion Impairs Embryo Implantation Which Can Be Corrected With Adoptive T Regulatory Cell Transfer. Reproductive Sciences, 2017, 24, 1014-1024.	1.1	27
71	Dietary phytochemicals for possible preventive and therapeutic option of uterine fibroids: Signaling pathways as target. Pharmacological Reports, 2017, 69, 57-70.	1.5	22
72	P2X7 receptor blockade prevents preterm birth and perinatal brain injury in a mouse model of intrauterine inflammation. Biology of Reproduction, 2017, 97, 230-239.	1.2	30

#	ARTICLE	IF	CITATIONS
73	Practice patterns, satisfaction, and demographics of reproductive endocrinologists: results of the 2014 Society for Reproductive Endocrinology and Infertility Workforce Survey. <i>Fertility and Sterility</i> , 2016, 105, 1281-1286.	0.5	22
74	Zika Virus: A Race to Prevent a Reproductive Crisis. <i>Seminars in Reproductive Medicine</i> , 2016, 34, 259-260.	0.5	1
75	In Vitro Activation: A Dip Into the Primordial Follicle Pool?. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, 3568-3570.	1.8	20
76	Zika Virus in Semen: What We Know and What We Need to Know. <i>Seminars in Reproductive Medicine</i> , 2016, 34, 285-292.	0.5	26
77	Keeping the Zika Virus Out of the Assisted Reproductive Technology Laboratory. <i>Seminars in Reproductive Medicine</i> , 2016, 34, 293-298.	0.5	8
78	In Vitro Activation: A Possible New Frontier for Treatment of Primary Ovarian Insufficiency. <i>Reproductive Sciences</i> , 2016, 23, 429-438.	1.1	25
79	Zika virus infection in semen: a call to action and research. <i>Journal of Assisted Reproduction and Genetics</i> , 2016, 33, 435-437.	1.2	25
80	An Evidence-based Approach to the Medical Management of Fibroids. <i>Clinical Obstetrics and Gynecology</i> , 2016, 59, 30-52.	0.6	40
81	CRTC2 Is a Coactivator of GR and Couples GR and CREB in the Regulation of Hepatic Gluconeogenesis. <i>Molecular Endocrinology</i> , 2016, 30, 104-117.	3.7	41
82	Pravastatin to prevent recurrent fetal death in massive perivillous fibrin deposition of the placenta (MPFD). <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2016, 29, 855-862.	0.7	43
83	Mice Deficient in <i>AKAP13</i> ( <i>BRX</i> ) Are Osteoporotic and Have Impaired Osteogenesis. <i>Journal of Bone and Mineral Research</i> , 2015, 30, 1887-1895.	3.1	15
84	Recent scientific advances in leiomyoma (uterine fibroids) research facilitates better understanding and management. <i>F1000Research</i> , 2015, 4, 183.	0.8	30
85	Dynamic Reciprocity Between Cells and Their Microenvironment in Reproduction1. <i>Biology of Reproduction</i> , 2015, 92, 25.	1.2	71
86	GnRH agonist reduces estrogen receptor dimerization in GT1-7 cells: Evidence for cross-talk between membrane-initiated estrogen and GnRH signaling. <i>Molecular and Cellular Endocrinology</i> , 2015, 404, 67-74.	1.6	12
87	Gonadotropin surge-inhibiting/attenuating factors: A review of current evidence, potential applications, and future directions for research. <i>Molecular Reproduction and Development</i> , 2015, 82, 2-16.	1.0	4
88	Vitamin D and assisted reproduction: should vitamin D be routinely screened and repleted prior to ART? A systematic review. <i>Journal of Assisted Reproduction and Genetics</i> , 2015, 32, 323-335.	1.2	39
89	Fellowship training and board certification in reproductive endocrinology and infertility. <i>Fertility and Sterility</i> , 2015, 104, 3-7.	0.5	33
90	Cost and efficacy comparison of in vitro fertilization and tubal anastomosis for women after tubal ligation. <i>Fertility and Sterility</i> , 2015, 104, 32-38.e4.	0.5	45

#	ARTICLE	IF	CITATIONS
91	Molecular characterization of the human microbiome from a reproductive perspective. <i>Fertility and Sterility</i> , 2015, 104, 1344-1350.	0.5	20
92	Live births achieved via IVF are increased by improvements in air quality and laboratory environment. <i>Reproductive BioMedicine Online</i> , 2015, 31, 364-371.	1.1	39
93	Is vitamin D the answer for prevention of uterine fibroids?. <i>Fertility and Sterility</i> , 2015, 104, 559-560.	0.5	14
94	DNA methylome and transcriptome sequencing in human ovarian granulosa cells links age-related changes in gene expression to gene body methylation and 3' end GC density. <i>Oncotarget</i> , 2015, 6, 3627-3643.	0.8	38
95	The role of angiogenic factors in fibroid pathogenesis: potential implications for future therapy. <i>Human Reproduction Update</i> , 2014, 20, 194-216.	5.2	116
96	The Extracellular Matrix Contributes to Mechanotransduction in Uterine Fibroids. <i>Obstetrics and Gynecology International</i> , 2014, 2014, 1-12.	0.5	73
97	Use of dietary phytochemicals to target inflammation, fibrosis, proliferation, and angiogenesis in uterine tissues: Promising options for prevention and treatment of uterine fibroids?. <i>Molecular Nutrition and Food Research</i> , 2014, 58, 1667-1684.	1.5	45
98	Leiomyoma Cells in 3-Dimensional Cultures Demonstrate an Attenuated Response to Fasudil, a Rho-Kinase Inhibitor, When Compared to 2-Dimensional Cultures. <i>Reproductive Sciences</i> , 2014, 21, 1126-1138.	1.1	25
99	Reproductive impact of MRI-guided focused ultrasound surgery for fibroids. <i>Current Opinion in Obstetrics and Gynecology</i> , 2014, 26, 151-161.	0.9	55
100	Uterine Fibroid Research: A Work in Progress. <i>Reproductive Sciences</i> , 2014, 21, 1065-1066.	1.1	5
101	Genetic associations with diminished ovarian reserve: a systematic review of the literature. <i>Journal of Assisted Reproduction and Genetics</i> , 2014, 31, 935-946.	1.2	75
102	Mechanical Signaling in Reproductive Tissues: Mechanisms and Importance. <i>Reproductive Sciences</i> , 2014, 21, 1093-1107.	1.1	44
103	Cost-effectiveness analysis comparing continuation of assisted reproductive technology with conversion to intrauterine insemination in patients with low follicle numbers. <i>Fertility and Sterility</i> , 2014, 102, 435-439.	0.5	9
104	Liarazole inhibits transforming growth factor- $\beta$ -mediated extracellular matrix formation in human three-dimensional leiomyoma cultures. <i>Fertility and Sterility</i> , 2014, 102, 272-281.e2.	0.5	20
105	The two health disparities of uterine fibroids. <i>Fertility and Sterility</i> , 2013, 99, 1851-1852.	0.5	7
106	Racial and Ethnic Health Disparities in Reproductive Medicine: An Evidence-Based Overview. <i>Seminars in Reproductive Medicine</i> , 2013, 31, 317-324.	0.5	34
107	Use of PET/CT with Cosyntropin Stimulation to Identify and Localize Adrenal Rest Tissue following Adrenalectomy in a Woman with Congenital Adrenal Hyperplasia. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012, 97, E2084-E2089.	1.8	43
108	Leiomyoma: genetics, assisted reproduction, pregnancy and therapeutic advances. <i>Journal of Assisted Reproduction and Genetics</i> , 2012, 29, 703-712.	1.2	63

#	ARTICLE	IF	CITATIONS
109	GnRH antagonist rescue in high responders at risk for OHSS results in excellent assisted reproduction outcomes. <i>Reproductive BioMedicine Online</i> , 2012, 25, 284-291.	1.1	20
110	The Impact and Management of Fibroids for Fertility. <i>Obstetrics and Gynecology Clinics of North America</i> , 2012, 39, 521-533.	0.7	101
111	Characterization of tissue biomechanics and mechanical signaling in uterine leiomyoma. <i>Matrix Biology</i> , 2012, 31, 57-65.	1.5	83
112	Integrin $\beta$ 1 regulates leiomyoma cytoskeletal integrity and growth. <i>Matrix Biology</i> , 2012, 31, 389-397.	1.5	39
113	The estimated annual cost of uterine leiomyomata in the United States. <i>American Journal of Obstetrics and Gynecology</i> , 2012, 206, 211.e1-211.e9.	0.7	489
114	Subclinical elevations of thyroid-stimulating hormone and assisted reproductive technology outcomes. <i>Fertility and Sterility</i> , 2011, 95, 2634-2637.	0.5	78
115	Gonadotropin-releasing hormone agonist increases expression of osmotic response genes in leiomyoma cells. <i>Fertility and Sterility</i> , 2011, 95, 2383-2387.	0.5	27
116	Experience with a patient-friendly, mandatory, single-blastocyst transfer policy: the power of one. <i>Fertility and Sterility</i> , 2011, 96, 580-584.	0.5	17
117	Are there subtle genome-wide epigenetic alterations in normal offspring conceived by assisted reproductive technologies?. <i>Fertility and Sterility</i> , 2011, 96, 1306-1311.	0.5	50
118	The prevalence of genuine empty follicle syndrome. <i>Fertility and Sterility</i> , 2011, 96, 1375-1377.	0.5	37
119	Environmental and epigenetic effects upon preimplantation embryo metabolism and development. <i>Trends in Endocrinology and Metabolism</i> , 2011, 22, 412-420.	3.1	91
120	Imprinting disorders and assisted reproductive technology. <i>Current Opinion in Endocrinology, Diabetes and Obesity</i> , 2010, 17, 517-522.	1.2	88
121	The Rho Guanine Nucleotide Exchange Factor AKAP13 (BRX) Is Essential for Cardiac Development in Mice. <i>Journal of Biological Chemistry</i> , 2010, 285, 12344-12354.	1.6	50
122	Brx, a link between osmotic stress, inflammation and organ physiology/pathophysiology. <i>Expert Review of Endocrinology and Metabolism</i> , 2010, 5, 603-614.	1.2	18
123	Novel, orally active selective progesterone receptor modulator CP8947 inhibits leiomyoma cell proliferation without adversely affecting endometrium or myometrium. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2010, 122, 279-286.	1.2	30
124	Cost analysis model of outpatient management of ovarian hyperstimulation syndrome with paracentesis: $\alpha$ Tap early and often $\beta$ versus hospitalization. <i>Fertility and Sterility</i> , 2010, 93, 167-173.	0.5	38
125	Incidence of chromosomal mosaicism in morphologically normal nonhuman primate preimplantation embryos. <i>Fertility and Sterility</i> , 2010, 93, 2545-2550.	0.5	29
126	The pathophysiology of ovarian hyperstimulation syndrome: an unrecognized compartment syndrome. <i>Fertility and Sterility</i> , 2010, 94, 1392-1398.	0.5	69



#	ARTICLE	IF	CITATIONS
127	Oocyte maturation failure: a syndrome of bad eggs. <i>Fertility and Sterility</i> , 2010, 94, 2507-2513.	0.5	83
128	The role of adiponectin in reproduction: from polycystic ovary syndrome to assisted reproduction. <i>Fertility and Sterility</i> , 2010, 94, 1949-1957.	0.5	87
129	Transforming Growth Factor $\beta$ 3 Regulates the Versican Variants in the Extracellular Matrix-Rich Uterine Leiomyomas. <i>Reproductive Sciences</i> , 2009, 16, 1153-1164.	1.1	118
130	Management of Uterine Fibroids in the Patient Pursuing Assisted Reproductive Technologies. <i>Women's Health</i> , 2009, 5, 413-421.	0.7	40
131	Imprinting Disorders and Assisted Reproductive Technology. <i>Seminars in Reproductive Medicine</i> , 2009, 27, 417-428.	0.5	104
132	Brx Mediates the Response of Lymphocytes to Osmotic Stress Through the Activation of NFAT5. <i>Science Signaling</i> , 2009, 2, ra5.	1.6	79
133	Activating transcription factor 3 gene expression suggests that tissue stress plays a role in leiomyoma development. <i>Fertility and Sterility</i> , 2009, 92, 748-755.	0.5	18
134	Imprinting disorders and assisted reproductive technology. <i>Fertility and Sterility</i> , 2009, 91, 305-315.	0.5	296
135	Mechanical homeostasis is altered in uterine leiomyoma. <i>American Journal of Obstetrics and Gynecology</i> , 2008, 198, 474.e1-474.e11.	0.7	102
136	Using location, color, size, and depth to characterize and identify endometriosis lesions in a cohort of 133 women. <i>Fertility and Sterility</i> , 2008, 89, 1632-1636.	0.5	62
137	A new approach to ovarian reserve testing. <i>Fertility and Sterility</i> , 2008, 90, 2196-2202.	0.5	44
138	Return of Chronic Pelvic Pain From Endometriosis After Raloxifene Treatment. <i>Obstetrics and Gynecology</i> , 2008, 111, 88-96.	1.2	114
139	Benign uterine disease: leiomyomata and benign polyps. <i>Reproductive Medicine and Assisted Reproductive Techniques Series</i> , 2008, , 797-812.	0.1	3
140	Invited Comment: Identification of a Sensitive Period for Developmental Programming That Increases Risk for Uterine Leiomyoma in Eker Rats. <i>Reproductive Sciences</i> , 2007, 14, 99-100.	1.1	0
141	Epidemiology of Myomas. <i>Obstetrics and Gynecology Clinics of North America</i> , 2006, 33, 1-11.	0.7	110
142	Estrogen effects on the expression of Brx in the brain and pituitary of the mouse. <i>Brain Research Bulletin</i> , 2006, 69, 447-451.	1.4	2
143	A new hypothesis about the origin of uterine fibroids based on gene expression profiling with microarrays. <i>American Journal of Obstetrics and Gynecology</i> , 2006, 195, 415-420.	0.7	158
144	The promise and perils of microarray analysis. <i>American Journal of Obstetrics and Gynecology</i> , 2006, 195, 389-393.	0.7	7

#	ARTICLE	IF	CITATIONS
145	Ganirelix acetate causes a rapid reduction in estradiol levels without adversely affecting oocyte maturation in women pretreated with leuprolide acetate who are at risk of ovarian hyperstimulation syndrome*. Human Reproduction, 2006, 21, 2830-2837.	0.4	31
146	Rho Family Guanine Nucleotide Exchange Factor Brx Couples Extracellular Signals to the Glucocorticoid Signaling System. Journal of Biological Chemistry, 2006, 281, 9118-9126.	1.6	40
147	Embryo afterloading: A refinement in embryo transfer technique that may increase clinical pregnancy. Fertility and Sterility, 2005, 83, 710-714.	0.5	74
148	Adhesion formation after laparoscopic excision of endometriosis and lysis of adhesions. Fertility and Sterility, 2005, 84, 1457-1461.	0.5	52
149	Gene Expression Studies in Leiomyomata: New Directions for Research. Seminars in Reproductive Medicine, 2004, 22, 83-90.	0.5	33
150	Reduced dermatopontin expression is a molecular link between uterine leiomyomas and keloids. Genes Chromosomes and Cancer, 2004, 40, 204-217.	1.5	154
151	CD10 immunohistochemical staining enhances the histological detection of endometriosis. Fertility and Sterility, 2004, 82, 86-92.	0.5	53
152	Comparative ultrastructure of collagen fibrils in uterine leiomyomas and normal myometrium. Fertility and Sterility, 2004, 82, 1182-1187.	0.5	135
153	Blastocyst transfer decreases multiple pregnancy rates in in vitro fertilization cycles: a randomized controlled trial. Fertility and Sterility, 2003, 79, 228-230.	0.5	80
154	A prospective assessment of the predictive value of basal antral follicles in in vitro fertilization cycles. Fertility and Sterility, 2003, 80, 350-355.	0.5	111
155	Strategy for elucidating differentially expressed genes in leiomyomata identified by microarray technology. Fertility and Sterility, 2003, 80, 282-290.	0.5	47
156	Insights from gene arrays on the development and growth regulation of uterine leiomyomata. Fertility and Sterility, 2002, 78, 114-121.	0.5	173
157	Estrogen action and cytoplasmic signaling cascades. Part I: membrane-associated signaling complexes. Trends in Endocrinology and Metabolism, 2002, 13, 349-354.	3.1	169
158	Estrogen action and cytoplasmic signaling pathways. Part II: the role of growth factors and phosphorylation in estrogen signaling. Trends in Endocrinology and Metabolism, 2002, 13, 422-427.	3.1	202
159	Human chorionic gonadotropin levels after blastocyst transfer are highly predictive of pregnancy outcome <sup>11</sup> The opinions or assertions contained herein are the private views of the authors and are not to be construed as official or as reflecting the views of the Department of the Army or the Department of Defense.. Fertility and Sterility, 2001, 76, 981-987.	0.5	37
160	The Proto-oncoprotein Brx Activates Estrogen Receptor $\hat{1}^2$ by a p38 Mitogen-activated Protein Kinase Pathway. Journal of Biological Chemistry, 2001, 276, 46792-46797.	1.6	49
161	Endometrial cavity fluid is associated with poor ovarian response and increased cancellation rates in ART cycles <sup>***</sup> . Human Reproduction, 2001, 16, 2610-2615.	0.4	43
162	Expression of brx proto-oncogene in normal ovary and in epithelial ovarian neoplasms. American Journal of Obstetrics and Gynecology, 2000, 182, 286-295.	0.7	16

#	ARTICLE	IF	CITATIONS
163	Intracytoplasmic sperm injection increases embryo fragmentation without affecting clinical outcome. <i>Journal of Assisted Reproduction and Genetics</i> , 2000, 17, 207-212.	1.2	12
164	Clitoroplasty with preservation of neurovascular pedicles1. <i>Obstetrics and Gynecology</i> , 2000, 96, 821-823.	1.2	20
165	Pregnancy rates after embryo transfer depend on the provider at embryo transfer21Confidentiality statement: Identity of the individual providers will not be divulged.22Disclaimer: The opinions or assertions contained herein are the private views of the authors and are not to be construed as official or as reflecting the views of the Department of Defense or the Department of the Army.. <i>Fertility and Sterility</i> , 2000, 74, 89-96.	0.5	145
166	Microdose follicular phase gonadotropin-releasing hormone agonists (GnRH-a) compared with luteal phase GnRH-a for ovarian stimulation at in vitro fertilization55The views expressed in this article are those of the author(s) and do not reflect the official policy or position of the Department of the Navy, Department of Defense, nor the U.S. government.. <i>Fertility and Sterility</i> , 1999, 72, 1018-1023.	0.5	64
167	Characterization of Brx, a novel Dbl family member that modulates estrogen receptor action. <i>Oncogene</i> , 1998, 16, 2513-2526.	2.6	78
168	Steroidogenic Factor 1 Messenger Ribonucleic Acid Expression in Steroidogenic and Nonsteroidogenic Human Tissues: Northern Blot and <i>in Situ</i> Hybridization Studies. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1997, 82, 1799-1806.	1.8	93
169	The Tumor Suppressor p53 Is a Negative Regulator of Estrogen Receptor Signaling Pathways. <i>Biochemical and Biophysical Research Communications</i> , 1997, 239, 617-620.	1.0	51
170	Retinoid X receptor and peroxisome proliferator-activated receptor activate an estrogen responsive gene independent of the estrogen receptor. <i>Molecular and Cellular Endocrinology</i> , 1997, 127, 27-40.	1.6	90
171	Selective fallopian tube cannulation: initial experience in an infertile population. <i>Fertility and Sterility</i> , 1990, 53, 357-359.	0.5	26
172	Laparoscopic Management of Interstitial Pregnancy. <i>Journal of Gynecologic Surgery</i> , 1989, 5, 209-212.	0.0	21
173	Management of Uterine Fibroids in the Older Woman. , 0, , 54-60.		0