

# Leslie V Farland

## List of Publications by Year in descending order

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Version: 2024-02-01

99  
papers

2,968  
citations

236612

25  
h-index

205818

48  
g-index

102  
all docs

102  
docs citations

102  
times ranked

3226  
citing authors

#	ARTICLE	IF	CITATIONS
1	Risk for and consequences of endometriosis: A critical epidemiologic review. <i>Best Practice and Research in Clinical Obstetrics and Gynaecology</i> , 2018, 51, 1-15.	1.4	407
2	Endometriosis: a high-risk population for major chronic diseases?. <i>Human Reproduction Update</i> , 2015, 21, 500-516.	5.2	274
3	A prospective cohort study of endometriosis and subsequent risk of infertility. <i>Human Reproduction</i> , 2016, 31, 1475-1482.	0.4	175
4	Endometriosis and cancer: a systematic review and meta-analysis. <i>Human Reproduction Update</i> , 2021, 27, 393-420.	5.2	112
5	Post-acute sequelae of COVID-19 in a non-hospitalized cohort: Results from the Arizona CoVHORT. <i>PLoS ONE</i> , 2021, 16, e0254347.	1.1	110
6	Fertility treatment for the transgender community: a public opinion study. <i>Journal of Assisted Reproduction and Genetics</i> , 2017, 34, 1457-1467.	1.2	98
7	Adult air pollution exposure and risk of infertility in the Nurses' Health Study II. <i>Human Reproduction</i> , 2016, 31, 638-647.	0.4	88
8	Premature Menopause, Clonal Hematopoiesis, and Coronary Artery Disease in Postmenopausal Women. <i>Circulation</i> , 2021, 143, 410-423.	1.6	87
9	Endometriosis and Risk of Adverse Pregnancy Outcomes. <i>Obstetrics and Gynecology</i> , 2019, 134, 527-536.	1.2	81
10	The role of gut and genital microbiota and the estrobolome in endometriosis, infertility and chronic pelvic pain. <i>Human Reproduction Update</i> , 2021, 28, 92-131.	5.2	78
11	The risk of birth defects with conception by ART. <i>Human Reproduction</i> , 2021, 36, 116-129.	0.4	69
12	Pregnancy Complications as Markers for Subsequent Maternal Cardiovascular Disease: Validation of a Maternal Recall Questionnaire. <i>Journal of Women's Health</i> , 2015, 24, 702-712.	1.5	67
13	SARS-CoV-2 infection and subsequent changes in the menstrual cycle among participants in the Arizona CoVHORT study. <i>American Journal of Obstetrics and Gynecology</i> , 2022, 226, 270-273.	0.7	66
14	Associations among body size across the life course, adult height and endometriosis. <i>Human Reproduction</i> , 2017, 32, 1732-1742.	0.4	44
15	Findings from a mobile application-based cohort are consistent with established knowledge of the menstrual cycle, fertile window, and conception. <i>Fertility and Sterility</i> , 2019, 112, 450-457.e3.	0.5	43
16	Public support in the United States for elective oocyte cryopreservation. <i>Fertility and Sterility</i> , 2016, 106, 1183-1189.	0.5	42
17	A pilot randomized controlled trial of Day 3 single embryo transfer with adjunctive time-lapse selection versus Day 5 single embryo transfer with or without adjunctive time-lapse selection. <i>Human Reproduction</i> , 2017, 32, 1598-1603.	0.4	38
18	The combined impact of maternal age and body mass index on cumulative live birth following in vitro fertilization. <i>American Journal of Obstetrics and Gynecology</i> , 2019, 221, 617.e1-617.e13.	0.7	37

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19	Contributions of the Nurses' Health Studies to Reproductive Health Research. American Journal of Public Health, 2016, 106, 1669-1676.	1.5	35
20	P-values and reproductive health: what can clinical researchers learn from the American Statistical Association?. Human Reproduction, 2016, 31, 2406-2410.	0.4	34
21	Who receives a medical evaluation for infertility in the United States?. Fertility and Sterility, 2016, 105, 1274-1280.	0.5	33
22	Infertility, fertility treatment, and risk of hypertension. Fertility and Sterility, 2015, 104, 391-397.	0.5	32
23	Confounding and effect measure modification in reproductive medicine research. Human Reproduction, 2020, 35, 1013-1018.	0.4	32
24	Infertility and Risk of Heart Failure in the Women's Health Initiative. Journal of the American College of Cardiology, 2022, 79, 1594-1603.	1.2	31
25	Laparoscopically Confirmed Endometriosis and Breast Cancer in the Nurses' Health Study II. Obstetrics and Gynecology, 2016, 128, 1025-1031.	1.2	30
26	Gestational carrier in assisted reproductive technology. Fertility and Sterility, 2018, 109, 420-428.	0.5	29
27	Endometriosis and the risk of skin cancer: a prospective cohort study. Cancer Causes and Control, 2017, 28, 1011-1019.	0.8	28
28	History of breast feeding and risk of incident endometriosis: prospective cohort study. BMJ: British Medical Journal, 2017, 358, j3778.	2.4	28
29	The effect of endometriosis on the antimüllerian hormone level in the infertile population. Journal of Assisted Reproduction and Genetics, 2019, 36, 1179-1184.	1.2	27
30	The importance of mediation in reproductive health studies. Human Reproduction, 2020, 35, 1262-1266.	0.4	27
31	Robotic Assistance Confers Ambidexterity to Laparoscopic Surgeons. Journal of Minimally Invasive Gynecology, 2018, 25, 76-83.	0.3	26
32	Reproductive Outcomes Differ Following Roux-en-Y Gastric Bypass and Adjustable Gastric Band Compared with Those of an Obese Non-Surgical Group. Obesity Surgery, 2016, 26, 2581-2589.	1.1	25
33	Randomized controlled trial of low (5%) versus ultralow (2%) oxygen for extended culture using bipronucleate and tripronucleate human preimplantation embryos. Fertility and Sterility, 2018, 109, 1030-1037.e2.	0.5	25
34	National survey on use of time-lapse imaging systems in IVF laboratories. Journal of Assisted Reproduction and Genetics, 2017, 34, 1167-1172.	1.2	22
35	A Survey of Public Opinion in the United States Regarding Uterine Transplantation. Journal of Minimally Invasive Gynecology, 2018, 25, 980-985.	0.3	22
36	Effect of class III and class IV obesity on oocyte retrieval complications and outcomes. Fertility and Sterility, 2019, 111, 294-301.e1.	0.5	21

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37	Co-occurrence of immune-mediated conditions and endometriosis among adolescents and adult women. <i>American Journal of Reproductive Immunology</i> , 2021, 86, e13404.	1.2	20
38	Adverse Pregnancy Outcomes and Incident Heart Failure in the Women's Health Initiative. <i>JAMA Network Open</i> , 2021, 4, e2138071.	2.8	20
39	Use of fertility treatment modalities in a large United States cohort of professional women. <i>Fertility and Sterility</i> , 2014, 101, 1705-1710.	0.5	19
40	The cost of a euploid embryo identified from preimplantation genetic testing for aneuploidy (PGT-A): a counseling tool. <i>Journal of Assisted Reproduction and Genetics</i> , 2018, 35, 1641-1650.	1.2	19
41	Limitations on the compensation of gamete donors: a public opinion survey. <i>Fertility and Sterility</i> , 2017, 107, 1355-1363.e4.	0.5	18
42	Assisted reproductive technology treatment increases obstetric and neonatal risks over that of the underlying infertility diagnosis. <i>Fertility and Sterility</i> , 2022, 117, 1223-1234.	0.5	17
43	Menstrual cycle characteristics and steroid hormone, prolactin, and growth factor levels in premenopausal women. <i>Cancer Causes and Control</i> , 2017, 28, 1441-1452.	0.8	16
44	Uterine Transplantation: A Survey of Perceptions and Attitudes of American Reproductive Endocrinologists and Gynecologic Surgeons. <i>Journal of Minimally Invasive Gynecology</i> , 2018, 25, 974-979.	0.3	16
45	Long-Term Health Consequences of Endometriosis Pathways and Mediation by Treatment. <i>Current Obstetrics and Gynecology Reports</i> , 2020, 9, 79-88.	0.3	16
46	Association of infertility with atherosclerotic cardiovascular disease among postmenopausal participants in the Women's Health Initiative. <i>Fertility and Sterility</i> , 2022, 117, 1038-1046.	0.5	16
47	Design of the Arizona CoVHORT: A Population-Based COVID-19 Cohort. <i>Frontiers in Public Health</i> , 2021, 9, 620060.	1.3	15
48	Choice of statistical model in observational studies of ART. <i>Human Reproduction</i> , 2020, 35, 1499-1504.	0.4	15
49	Outpatient endometrial aspiration: an alternative to methotrexate for pregnancy of unknown location. <i>American Journal of Obstetrics and Gynecology</i> , 2017, 217, 185.e1-185.e9.	0.7	13
50	Perinatal and Peripartum Outcomes in Vanishing Twin Pregnancies Achieved by In Vitro Fertilization. <i>Obstetrics and Gynecology</i> , 2018, 131, 1011-1020.	1.2	13
51	Risk of cardiovascular disease in women and men with subfertility: the Trøndelag Health Study. <i>Fertility and Sterility</i> , 2022, 118, 537-547.	0.5	13
52	Flexible Carbon Dioxide Laser Fiber Versus Ultrasonic Scalpel in Robot-Assisted Laparoscopic Myomectomy. <i>Journal of Minimally Invasive Gynecology</i> , 2015, 22, 1183-1190.	0.3	12
53	Prospective study of automated versus manual annotation of early time-lapse markers in the human preimplantation embryo. <i>Human Reproduction</i> , 2017, 32, 1604-1611.	0.4	11
54	Seasonal variation, temperature, day length, and IVF outcomes from fresh cycles. <i>Journal of Assisted Reproduction and Genetics</i> , 2020, 37, 2427-2433.	1.2	11

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55	Research priorities for endometriosis differ among patients, clinicians, and researchers. <i>American Journal of Obstetrics and Gynecology</i> , 2020, 222, 630-632.	0.7	11
56	Early-life cancer, infertility, and risk of adverse pregnancy outcomes: a registry linkage study in Massachusetts. <i>Cancer Causes and Control</i> , 2021, 32, 169-180.	0.8	11
57	Age and Cohort Trends of Malignant Melanoma in the United States. <i>Cancers</i> , 2021, 13, 3866.	1.7	11
58	Association Between Laparoscopically Confirmed Endometriosis and Risk of Early Natural Menopause. <i>JAMA Network Open</i> , 2022, 5, e2144391.	2.8	11
59	Early Pregnancy Cravings, Dietary Intake, and Development of Abnormal Glucose Tolerance. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2015, 115, 1958-1964.e1.	0.4	10
60	The epidemiology of gynaecologic health: contemporary opportunities and challenges. <i>Journal of Epidemiology and Community Health</i> , 2021, 75, 398-401.	2.0	10
61	Pregnancy outcomes among women with endometriosis and fibroids: registry linkage study in Massachusetts. <i>American Journal of Obstetrics and Gynecology</i> , 2022, 226, 829.e1-829.e14.	0.7	10
62	Glycemic Index, Glycemic Load, Fiber, and Gluten Intake and Risk of Laparoscopically Confirmed Endometriosis in Premenopausal Women. <i>Journal of Nutrition</i> , 2022, 152, 2088-2096.	1.3	10
63	Occupational factors and miscarriages in the US fire service: a cross-sectional analysis of women firefighters. <i>Environmental Health</i> , 2021, 20, 116.	1.7	9
64	A prospective study of endometriosis and risk of benign breast disease. <i>Breast Cancer Research and Treatment</i> , 2016, 159, 545-552.	1.1	8
65	Hyperglycosylated human chorionic gonadotropin as a predictor of ongoing pregnancy. <i>American Journal of Obstetrics and Gynecology</i> , 2020, 222, 68.e1-68.e12.	0.7	8
66	In utero and early life exposures in relation to endometriosis in adolescents and young adults. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2020, 252, 393-398.	0.5	8
67	A prospective study of endometriosis and risk of type 2 diabetes. <i>Diabetologia</i> , 2021, 64, 552-560.	2.9	8
68	Influence of Placental Abnormalities and Pregnancy-Induced Hypertension in Prematurity Associated with Various Assisted Reproductive Technology Techniques. <i>Journal of Clinical Medicine</i> , 2021, 10, 1681.	1.0	8
69	Adverse Pregnancy Outcomes in Endometriosis – Myths and Realities. <i>Current Obstetrics and Gynecology Reports</i> , 2020, 9, 27-35.	0.3	8
70	COVID-19 Infection, the COVID-19 Pandemic, and Changes in Sleep. <i>Frontiers in Public Health</i> , 2021, 9, 795320.	1.3	8
71	The association between season, day length, and temperature on clinical outcomes after cryopreserved embryo transfer. <i>Fertility and Sterility</i> , 2022, 117, 539-547.	0.5	8
72	Use of imaging software for assessment of the associations among zona pellucida thickness variation, assisted hatching, and implantation of day 3 embryos. <i>Journal of Assisted Reproduction and Genetics</i> , 2017, 34, 1261-1269.	1.2	7

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73	Self-reported infertility diagnoses and treatment history approximately 20 years after fertility treatment initiation. <i>Fertility Research and Practice</i> , 2021, 7, 7.	4.1	7
74	Menstrual cycle characteristics and incident cancer: a prospective cohort study. <i>Human Reproduction</i> , 2022, 37, 341-351.	0.4	7
75	Building a model to increase live birth rate through patient-specific optimization of embryo transfer day. <i>Journal of Assisted Reproduction and Genetics</i> , 2016, 33, 1525-1532.	1.2	6
76	The association between quality of supernumerary embryos in a cohort and implantation potential of the transferred blastocyst. <i>Journal of Assisted Reproduction and Genetics</i> , 2018, 35, 1651-1656.	1.2	6
77	Association of infertility with premature mortality among US women: Prospective cohort study. <i>The Lancet Regional Health Americas</i> , 2022, 7, 100122.	1.5	6
78	The effect of short-term exposure of cumulus-oocyte complexes to in vitro maturation medium on yield of mature oocytes and usable embryos in stimulated cycles. <i>Journal of Assisted Reproduction and Genetics</i> , 2018, 35, 841-849.	1.2	5
79	Optimizing the control group for evaluating ART outcomes: can outpatient claims data yield a better control group?. <i>Journal of Assisted Reproduction and Genetics</i> , 2021, 38, 1089-1100.	1.2	5
80	Clinical predictors of failing one dose of methotrexate for ectopic pregnancy after in vitro fertilization. <i>Journal of Assisted Reproduction and Genetics</i> , 2017, 34, 349-356.	1.2	4
81	Serum Human Chorionic Gonadotropin Among Women With and Without Obesity After Single Embryo Transfers. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018, 103, 4209-4215.	1.8	4
82	Public perspectives on placing age limits on men and women seeking fertility treatment. <i>Fertility and Sterility</i> , 2019, 111, 497-504.e2.	0.5	4
83	Nurses' experiences of working while pregnant: A qualitative descriptive study. <i>International Journal of Nursing Studies</i> , 2021, 124, 104092.	2.5	4
84	Epidemiological and Clinical Risk Factors for Endometriosis. , 2017, , 95-121.		4
85	Public support for intergenerational oocyte donation in the United States. <i>Fertility and Sterility</i> , 2018, 109, 343-348.e1.	0.5	3
86	Abnormal human chorionic gonadotropin (hCG) trends after transfer of multiple embryos resulting in viable singleton pregnancies. <i>Journal of Assisted Reproduction and Genetics</i> , 2018, 35, 483-489.	1.2	3
87	Hospitalizations up to 8 years following delivery in assisted reproductive technology-treated and subfertile women. <i>Fertility and Sterility</i> , 2022, 117, 593-602.	0.5	3
88	Elucidating symptoms of COVID-19 illness in the Arizona CoVHORT: a longitudinal cohort study. <i>BMJ Open</i> , 2022, 12, e053403.	0.8	3
89	Endometriosis diagnosis, staging and typology and adverse pregnancy outcome history. <i>Paediatric and Perinatal Epidemiology</i> , 2022, 36, 771-781.	0.8	3
90	Endometriosis and mammographic density measurements in the Nurses' Health Study II. <i>Cancer Causes and Control</i> , 2016, 27, 1229-1237.	0.8	2

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91	Sexual orientation and benign breast disease in a cohort of U.S. women. <i>Cancer Causes and Control</i> , 2020, 31, 173-179.	0.8	2
92	Recreational and residential sun exposure and risk of endometriosis: a prospective cohort study. <i>Human Reproduction</i> , 2020, 36, 199-210.	0.4	2
93	Sex differences in infant health following ART-treated, subfertile, and fertile deliveries. <i>Journal of Assisted Reproduction and Genetics</i> , 2021, 38, 211-218.	1.2	2
94	Birthweight and subsequent risk for thyroid and autoimmune conditions in postmenopausal women. <i>Journal of Developmental Origins of Health and Disease</i> , 2021, , 1-8.	0.7	2
95	Anti-MÃ¼llerian Hormone Levels among Female Firefighters. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 5981.	1.2	2
96	IS THIS A PORTRAIT OF JOHN GRAUNT? AN ART HISTORY MYSTERY. <i>American Journal of Epidemiology</i> , 2020, 189, 1204-1207.	1.6	1
97	History of cancer and fertility treatment outcomes: a registry linkage study in Massachusetts. <i>Journal of Assisted Reproduction and Genetics</i> , 2022, , 1.	1.2	1
98	Characteristics of Women with Recurrent Endometriosis Pain after Laparoscopy and Levonorgestrel Intrauterine Device Placement. <i>Journal of Endometriosis and Pelvic Pain Disorders</i> , 2017, 9, 286-292.	0.3	0
99	The relationship between sleep and weight change among women diagnosed with breast cancer participating in the Womenâ€™s Health Initiative. <i>Breast Cancer Research and Treatment</i> , 2022, 192, 423-433.	1.1	0