

Mary D Sammel

List of Publications by Year in descending order

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Version: 2024-02-01

127
papers

9,085
citations

39113

52
h-index

48101

92
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127
all docs

127
docs citations

127
times ranked

7778
citing authors

#	ARTICLE	IF	CITATIONS
1	Adverse childhood experiences interact with inflammation and menopause transition stage to predict verbal memory in women. <i>Brain, Behavior, & Immunity - Health</i> , 2022, 20, 100411.	1.3	3
2	Proteome-defined changes in cellular pathways for decidua and trophoblast tissues associated with location and viability of early-stage pregnancy. <i>Reproductive Biology and Endocrinology</i> , 2022, 20, 36.	1.4	2
3	A vaginal birth after cesarean predictive model for Latin American countries included in the World Health Organization Global Survey of Maternal and Perinatal Health. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2022, 270, 259-260.	0.5	0
4	Impact of mode of conception on early pregnancy human chorionic gonadotropin rise and birth weight. <i>F&S Reports</i> , 2022, 3, 13-19.	0.4	0
5	Progesterone Increases Nicotine Withdrawal and Anxiety in Male but Not Female Smokers During Brief Abstinence. <i>Nicotine and Tobacco Research</i> , 2022, 24, 1898-1905.	1.4	3
6	Declaring a gestation nonviable: when 99% certainty is not enough. <i>American Journal of Obstetrics and Gynecology</i> , 2021, 224, 232-233.	0.7	5
7	Impact of Surgical Wait Time to Hysterectomy for Benign Gynecologic Disease. <i>Journal of Minimally Invasive Gynecology</i> , 2021, 28, 982-990.	0.3	6
8	Postpartum complications increased in women with polycystic ovary syndrome. <i>American Journal of Obstetrics and Gynecology</i> , 2021, 224, 280.e1-280.e13.	0.7	21
9	Career Trajectories of Women From Underrepresented Minority Groups at an Academic Medical Center. <i>JAMA Network Open</i> , 2021, 4, e212723.	2.8	7
10	Impact of COVID-19 Social Distancing Policies on Traffic Congestion, Mobility, and NO2 Pollution. <i>Sustainability</i> , 2021, 13, 7275.	1.6	7
11	Application of the Grobman vaginal birth after cesarean predictive model to Latin American countries included in the World Health Organization Global Survey of Maternal and Perinatal Health. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2021, 263, 276-277.	0.5	1
12	Effect of an Active vs Expectant Management Strategy on Successful Resolution of Pregnancy Among Patients With a Persisting Pregnancy of Unknown Location. <i>JAMA - Journal of the American Medical Association</i> , 2021, 326, 390.	3.8	15
13	Influences of the menopause transition and adverse childhood experiences on peripheral basal inflammatory markers. <i>Brain, Behavior, & Immunity - Health</i> , 2021, 15, 100280.	1.3	9
14	Adapting psychiatric research in the age of COVID-19: role of online studies. <i>BJPsych Open</i> , 2021, 7, e177.	0.3	0
15	Soluble Flt1 levels are associated with cardiac dysfunction in Black women with and without severe preeclampsia. <i>Hypertension in Pregnancy</i> , 2021, 40, 44-49.	0.5	3
16	Executive function after risk-reducing salpingo-oophorectomy in BRCA1 and BRCA2 mutation carriers: does current mood and early life adversity matter?. <i>Menopause</i> , 2020, 27, 746-755.	0.8	13
17	Management of early pregnancy loss with mifepristone and misoprostol: clinical predictors of treatment success from a randomized trial. <i>American Journal of Obstetrics and Gynecology</i> , 2020, 223, 551.e1-551.e7.	0.7	22
18	Enduring impact of childhood adversity on lower urinary tract symptoms in adult women. <i>Neurourology and Urodynamics</i> , 2020, 39, 1472-1481.	0.8	12

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19	Association of Fetal Fraction of Cell-Free DNA and Hypertensive Disorders of Pregnancy. <i>American Journal of Perinatology</i> , 2019, 36, 311-316.	0.6	25
20	Increased odds of disordered eating in polycystic ovary syndrome: a systematic review and meta-analysis. <i>Eating and Weight Disorders</i> , 2019, 24, 787-797.	1.2	48
21	Body-image distress is increased in women with polycystic ovary syndrome and mediates depression and anxiety. <i>Fertility and Sterility</i> , 2019, 112, 930-938.e1.	0.5	64
22	Validation of a Breastfeeding History Questionnaire for the Risk of In-Hospital Formula Supplementation Among Multiparous Women. <i>Journal of Human Lactation</i> , 2019, 35, 665-671.	0.8	0
23	Two-dose versus single-dose methotrexate for treatment of ectopic pregnancy: a meta-analysis. <i>American Journal of Obstetrics and Gynecology</i> , 2019, 221, 95-108.e2.	0.7	41
24	Randomized controlled trial of transcranial magnetic stimulation in pregnant women with major depressive disorder. <i>Brain Stimulation</i> , 2019, 12, 96-102.	0.7	42
25	Childhood adversity impact on gut microbiota and inflammatory response to stress during pregnancy. <i>Brain, Behavior, and Immunity</i> , 2019, 75, 240-250.	2.0	112
26	Acute Menopausal Symptoms in Young Cancer Survivors Immediately following Chemotherapy. <i>Oncology</i> , 2018, 94, 200-206.	0.9	13
27	A validated calculator to estimate risk of cesarean after an induction of labor with an unfavorable cervix. <i>American Journal of Obstetrics and Gynecology</i> , 2018, 218, 254.e1-254.e7.	0.7	71
28	Predictors of decreased libido in women during the late reproductive years. <i>Menopause</i> , 2018, 25, 1238-1243.	0.8	2
29	Optimal treatment for women with a persisting pregnancy of unknown location, a randomized controlled trial: The ACT-or-NOT trial. <i>Contemporary Clinical Trials</i> , 2018, 73, 145-151.	0.8	6
30	Gestational hormone trajectories and early pregnancy failure: a reassessment. <i>Reproductive Biology and Endocrinology</i> , 2018, 16, 95.	1.4	14
31	Cognitive-behavioral therapy improves weight loss and quality of life in women with polycystic ovary syndrome: a pilot randomized clinical trial. <i>Fertility and Sterility</i> , 2018, 110, 161-171.e1.	0.5	64
32	Increased risk of disordered eating in polycystic ovary syndrome. <i>Fertility and Sterility</i> , 2017, 107, 796-802.	0.5	82
33	High prevalence of moderate and severe depressive and anxiety symptoms in polycystic ovary syndrome: a systematic review and meta-analysis. <i>Human Reproduction</i> , 2017, 32, 1075-1091.	0.4	337
34	The association between anticoagulation therapy, maternal characteristics, and a failed cfDNA test due to a low fetal fraction. <i>Prenatal Diagnosis</i> , 2017, 37, 1125-1129.	1.1	50
35	Effects of maternal investment, temperament, and cognition on guide dog success. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, 9128-9133.	3.3	69
36	Temperament and problem solving in a population of adolescent guide dogs. <i>Animal Cognition</i> , 2017, 20, 923-939.	0.9	44

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37	Preadolescent Adversity Programs a Disrupted Maternal Stress Reactivity in Humans and Mice. <i>Biological Psychiatry</i> , 2017, 81, 693-701.	0.7	39
38	Characterizing Early Maternal Style in a Population of Guide Dogs. <i>Frontiers in Psychology</i> , 2017, 8, 175.	1.1	23
39	Differences in Serum Human Chorionic Gonadotropin Rise in Early Pregnancy by Race and Value at Presentation. <i>Obstetrics and Gynecology</i> , 2016, 128, 504-511.	1.2	42
40	Mechanical and Pharmacologic Methods of Labor Induction. <i>Obstetrics and Gynecology</i> , 2016, 128, 1357-1364.	1.2	111
41	Following declining human chorionic gonadotropin values in pregnancies of unknown location: when is it safe to stop?. <i>Fertility and Sterility</i> , 2016, 105, 953-957.	0.5	5
42	A Randomized Clinical Trial of an Intensive Behavior Education Program in Gestational Diabetes Mellitus Women Designed to Improve Glucose Levels on the 2-Hour Oral Glucose Tolerance Test. <i>American Journal of Perinatology</i> , 2016, 33, 1145-1151.	0.6	6
43	Predicting first trimester pregnancy outcome: derivation of a multiple marker test. <i>Fertility and Sterility</i> , 2016, 106, 1725-1732.e3.	0.5	17
44	Anxiety as a risk factor for menopausal hot flashes: evidence from the Penn Ovarian Aging cohort. <i>Menopause</i> , 2016, 23, 942-949.	0.8	39
45	Temporal refinement does not affect predicted human chorionic gonadotropin rise in early pregnancy. <i>Fertility and Sterility</i> , 2016, 106, 158-163.	0.5	3
46	Methods in a longitudinal cohort study of late reproductive age women: the Penn Ovarian Aging Study (POAS). <i>Women's Midlife Health</i> , 2016, 2, 1.	0.5	21
47	Medical management of ectopic pregnancy with single-dose and 2-dose methotrexate protocols: human chorionic gonadotropin trends and patient outcomes. <i>American Journal of Obstetrics and Gynecology</i> , 2016, 215, 590.e1-590.e5.	0.7	7
48	Association of the very early rise of human chorionic gonadotropin with adverse outcomes in singleton pregnancies after in vitro fertilization. <i>Fertility and Sterility</i> , 2016, 105, 1208-1214.e3.	0.5	10
49	Modelling Short- and long -Term Characteristics of Follicle Stimulating Hormone as Predictors of Severe Hot Flashes in the Penn Ovarian Aging Study. <i>Journal of the Royal Statistical Society Series C: Applied Statistics</i> , 2015, 64, 731-753.	0.5	10
50	Poor sleep in relation to natural menopause. <i>Menopause</i> , 2015, 22, 719-726.	0.8	70
51	Environmental variables as potential modifiable risk factors of preterm birth in Philadelphia, PA. <i>American Journal of Obstetrics and Gynecology</i> , 2015, 212, 236.e1-236.e10.	0.7	5
52	Joint Modeling of Cross-Sectional Health Outcomes and Longitudinal Predictors via Mixtures of Means and Variances. <i>Biometrics</i> , 2015, 71, 487-497.	0.8	10
53	Serum biomarkers may help predict successful misoprostol management of early pregnancy failure. <i>Reproductive Biology</i> , 2015, 15, 79-85.	0.9	4
54	Unintended Clinical Consequences of the Implementation of a Checklist-Based, Low-Dose Oxytocin Protocol. <i>American Journal of Perinatology</i> , 2015, 32, 371-378.	0.6	7

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55	Higher serum total testosterone levels correlate with increased risk of depressive symptoms in Caucasian women through the entire menopausal transition. <i>Psychoneuroendocrinology</i> , 2015, 62, 107-113.	1.3	12
56	New onset executive function difficulties at menopause: a possible role for lisdexamfetamine. <i>Psychopharmacology</i> , 2015, 232, 3091-3100.	1.5	34
57	Risk of long-term hot flashes after natural menopause. <i>Menopause</i> , 2014, 21, 924-932.	0.8	183
58	Methods for the design of vasomotor symptom trials. <i>Menopause</i> , 2014, 21, 45-58.	0.8	57
59	Cigarettes, genetic background, and menopausal timing. <i>Menopause</i> , 2014, 21, 694-701.	0.8	21
60	Longitudinal Pattern of Depressive Symptoms Around Natural Menopause. <i>JAMA Psychiatry</i> , 2014, 71, 36.	6.0	170
61	Quality of life in female cancer survivors: is it related to ovarian reserve?. <i>Quality of Life Research</i> , 2014, 23, 585-592.	1.5	19
62	Menopause Effects on Verbal Memory: Findings From a Longitudinal Community Cohort. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013, 98, 3829-3838.	1.8	168
63	Elevated risk of adverse obstetric outcomes in pregnant women with depression. <i>Archives of Women's Mental Health</i> , 2013, 16, 475-482.	1.2	84
64	Validation of a clinical risk scoring system, based solely on clinical presentation, for the management of pregnancy of unknown location. <i>Fertility and Sterility</i> , 2013, 99, 193-198.	0.5	10
65	Predicting the Decline in Human Chorionic Gonadotropin in a Resolving Pregnancy of Unknown Location. <i>Obstetrics and Gynecology</i> , 2013, 122, 337-343.	1.2	8
66	Joint Effects of Smoking and Gene Variants Involved in Sex Steroid Metabolism on Hot Flashes in Late Reproductive-Age Women. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012, 97, E1032-E1042.	1.8	16
67	Performance of human chorionic gonadotropin curves in women at risk for ectopic pregnancy: exceptions to the rules. <i>Fertility and Sterility</i> , 2012, 97, 101-106.e2.	0.5	68
68	Impact of cancer therapies on ovarian reserve. <i>Fertility and Sterility</i> , 2012, 97, 134-140.e1.	0.5	173
69	How and when human chorionic gonadotropin curves in women with an ectopic pregnancy mimic other outcomes: differences by race and ethnicity. <i>Fertility and Sterility</i> , 2012, 98, 911-916.	0.5	8
70	Anti-Mullerian Hormone as a Predictor of Time to Menopause in Late Reproductive Age Women. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012, 97, 1673-1680.	1.8	245
71	A disintegrin and metalloprotease protein-12 as a novel marker for the diagnosis of ectopic pregnancy. <i>Fertility and Sterility</i> , 2011, 95, 1373-1378.	0.5	29
72	Effects of reproductive history on symptoms of menopause. <i>Menopause</i> , 2011, 18, 1143-1148.	0.8	17

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73	Duration of Menopausal Hot Flashes and Associated Risk Factors. <i>Obstetrics and Gynecology</i> , 2011, 117, 1095-1104.	1.2	168
74	Higher DHEA-S (dehydroepiandrosterone sulfate) levels are associated with depressive symptoms during the menopausal transition: results from the PENN Ovarian Aging Study. <i>Archives of Women's Mental Health</i> , 2011, 14, 375-382.	1.2	23
75	Development of a Multiple Marker Test for Ectopic Pregnancy. <i>Obstetrics and Gynecology</i> , 2011, 117, 573-582.	1.2	50
76	Efficacy of Escitalopram for Hot Flashes in Healthy Menopausal Women. <i>JAMA - Journal of the American Medical Association</i> , 2011, 305, 267.	3.8	199
77	Effect of hormone metabolism genotypes on steroid hormone levels and menopausal symptoms in a prospective population-based cohort of women experiencing the menopausal transition. <i>Menopause</i> , 2010, 17, 1026-1034.	0.8	31
78	Weight gain is associated with increased risk of hot flashes in breast cancer survivors on aromatase inhibitors. <i>Breast Cancer Research and Treatment</i> , 2010, 124, 205-211.	1.1	38
79	Antimullerian hormone and inhibin B are hormone measures of ovarian function in late reproductive-aged breast cancer survivors. <i>Cancer</i> , 2010, 116, 592-599.	2.0	105
80	Obesity and reproductive hormone levels in the transition to menopause. <i>Menopause</i> , 2010, 17, 718-726.	0.8	177
81	Sexual function in first-time contraceptive ring and contraceptive patch users. <i>Fertility and Sterility</i> , 2010, 93, 21-28.	0.5	40
82	Proteomic analysis of serum yields six candidate proteins that are differentially regulated in a subset of women with endometriosis. <i>Fertility and Sterility</i> , 2010, 93, 2137-2144.	0.5	50
83	Race, socioeconomic status, and response to methotrexate treatment of ectopic pregnancy in an urban population. <i>Fertility and Sterility</i> , 2010, 94, 2789-2792.	0.5	12
84	Prediction of Outcome in Women with Symptomatic First-Trimester Pregnancy: Focus on Intrauterine Rather Than Ectopic Gestation. <i>Journal of Women's Health</i> , 2009, 18, 195-200.	1.5	17
85	A Single Nucleotide Polymorphism in the Promoter of the LOXL1 Gene and Its Relationship to Pelvic Organ Prolapse and Preterm Premature Rupture of Membranes. <i>Reproductive Sciences</i> , 2009, 16, 438-446.	1.1	41
86	Temporal associations of hot flashes and depression in the transition to menopause. <i>Menopause</i> , 2009, 16, 728-734.	0.8	116
87	Factors that influence entry into stages of the menopausal transition. <i>Menopause</i> , 2009, 16, 1218-1227.	0.8	49
88	A 12-bp deletion in the 5'-flanking region of the <i>SERPINH1</i> gene affects promoter activity and protects against preterm premature rupture of membranes in African Americans. <i>Human Mutation</i> , 2008, 29, 332-332.	1.1	15
89	Panel of markers can accurately predict endometriosis in a subset of patients. <i>Fertility and Sterility</i> , 2008, 89, 1073-1081.	0.5	98
90	Investigating the Associations Between Nocturia and Sleep Disorders in Perimenopausal Women. <i>Journal of Urology</i> , 2008, 180, 2063-2067.	0.2	30

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91	Body size affects measures of ovarian reserve in late reproductive age women. <i>Menopause</i> , 2008, 15, 857-861.	0.8	118
92	Symptoms in the Menopausal Transition. <i>Obstetrics and Gynecology</i> , 2008, 111, 127-136.	1.2	122
93	Effect of Physical Activity on Menopausal Symptoms among Urban Women. <i>Medicine and Science in Sports and Exercise</i> , 2008, 40, 50-58.	0.2	60
94	Prediction of Location of a Symptomatic Early Gestation Based Solely on Clinical Presentation. <i>Obstetrics and Gynecology</i> , 2008, 112, 1319-1326.	1.2	18
95	Predictors of sleep quality in women in the menopausal transition. <i>Sleep</i> , 2008, 31, 991-9.	0.6	74
96	Association of Physical Activity with Reproductive Hormones: The Penn Ovarian Aging Study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2007, 16, 2042-2047.	1.1	24
97	Hormones and Sexuality During Transition to Menopause. <i>Obstetrics and Gynecology</i> , 2007, 109, 831-840.	1.2	164
98	Symptoms Associated With Menopausal Transition and Reproductive Hormones in Midlife Women. <i>Obstetrics and Gynecology</i> , 2007, 110, 230-240.	1.2	251
99	Association of anti-mullerian hormone levels with obesity in late reproductive-age women. <i>Fertility and Sterility</i> , 2007, 87, 101-106.	0.5	251
100	Use of a 2-dose regimen of methotrexate to treat ectopic pregnancy. <i>Fertility and Sterility</i> , 2007, 87, 250-256.	0.5	94
101	Vaginal birth after caesarean delivery: does maternal age affect safety and success?. <i>Paediatric and Perinatal Epidemiology</i> , 2007, 21, 114-120.	0.8	45
102	Associations of Hormones and Menopausal Status With Depressed Mood in Women With No History of Depression. <i>Archives of General Psychiatry</i> , 2006, 63, 375.	13.8	657
103	Risk factors for ectopic pregnancy in women with symptomatic first-trimester pregnancies. <i>Fertility and Sterility</i> , 2006, 86, 36-43.	0.5	156
104	Application of redefined human chorionic gonadotropin curves for the diagnosis of women at risk for ectopic pregnancy. <i>Fertility and Sterility</i> , 2006, 86, 454-459.	0.5	97
105	Human Chorionic Gonadotropin Profile for Women With Ectopic Pregnancy. <i>Obstetrics and Gynecology</i> , 2006, 107, 605-610.	1.2	96
106	Is vaginal birth after cesarean (VBAC) or elective repeat cesarean safer in women with a prior vaginal delivery?. <i>American Journal of Obstetrics and Gynecology</i> , 2006, 195, 1143-1147.	0.7	105
107	Defining the rise of serum HCG in viable pregnancies achieved through use of IVF. <i>Human Reproduction</i> , 2006, 21, 823-828.	0.4	52
108	A functional SNP in the promoter of the SERPINH1 gene increases risk of preterm premature rupture of membranes in African Americans. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2006, 103, 13463-13467.	3.3	83

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109	The role of anxiety and hormonal changes in menopausal hot flashes. <i>Menopause</i> , 2005, 12, 258-266.	0.8	187
110	The relationship between obesity and race on inhibin B during the menopause transition. <i>Menopause</i> , 2005, 12, 559-566.	0.8	55
111	Defining menopause status: creation of a new definition to identify the early changes of the menopausal transition. <i>Menopause</i> , 2005, 12, 128-135.	0.8	211
112	Development of a clinical prediction rule for iron deficiency anemia in pregnancy. <i>American Journal of Obstetrics and Gynecology</i> , 2005, 193, 460-466.	0.7	26
113	Maternal complications with vaginal birth after cesarean delivery: A multicenter study. <i>American Journal of Obstetrics and Gynecology</i> , 2005, 193, 1656-1662.	0.7	263
114	Functionally significant SNP MMP8 promoter haplotypes and preterm premature rupture of membranes (PPROM). <i>Human Molecular Genetics</i> , 2004, 13, 2659-2669.	1.4	132
115	Decline of Serum Human Chorionic Gonadotropin and Spontaneous Complete Abortion: Defining the Normal Curve. <i>Obstetrics and Gynecology</i> , 2004, 104, 975-81.	1.2	101
116	Hormones and Menopausal Status as Predictors of Depression in Women in Transition to Menopause. <i>Archives of General Psychiatry</i> , 2004, 61, 62.	13.8	499
117	Symptomatic Patients With an Early Viable Intrauterine Pregnancy. <i>Obstetrics and Gynecology</i> , 2004, 104, 50-55.	1.2	223
118	Predictors of decreased libido in women during the late reproductive years. <i>Menopause</i> , 2004, 11, 144-150.	0.8	119
119	Predicting participation in prospective studies of ovarian aging. <i>Menopause</i> , 2004, 11, 543-548.	0.8	14
120	Acute and chronic presentation of ectopic pregnancy may be two clinical entities. <i>Fertility and Sterility</i> , 2003, 80, 1345-1351.	0.5	15
121	Psychometric properties of a menopausal symptom list. <i>Menopause</i> , 2003, 10, 258-265.	0.8	56
122	DHEA-S levels and depressive symptoms in a cohort of African American and Caucasian women in the late reproductive years. <i>Biological Psychiatry</i> , 2001, 50, 705-711.	0.7	43
123	Racial differences in sex hormone levels in women approaching the transition to menopause. <i>Fertility and Sterility</i> , 2001, 75, 297-304.	0.5	75
124	Sleep quality, estradiol levels, and behavioral factors in late reproductive age women. <i>Obstetrics and Gynecology</i> , 2001, 98, 391-397.	1.2	109
125	Amniotic fluid matrix metalloproteinase-8 indicates intra-amniotic infection. <i>American Journal of Obstetrics and Gynecology</i> , 2001, 185, 1232-1238.	0.7	63
126	Sleep Quality, Estradiol Levels, and Behavioral Factors in Late Reproductive Age Women. <i>Obstetrics and Gynecology</i> , 2001, 98, 391-397.	1.2	55

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127	Hot Flashes in the Late Reproductive Years: Risk Factors for African American and Caucasian Women. Journal of Women's Health and Gender-Based Medicine, 2001, 10, 67-76.	1.7	149