

# Melissa Lee Wilson

## List of Publications by Year in descending order

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69  
papers

1,942  
citations

471509

17  
h-index

254184

43  
g-index

74  
all docs

74  
docs citations

74  
times ranked

3090  
citing authors

#	ARTICLE	IF	CITATIONS
1	Modifiable risk factors increase length of stay and 90-day cost of care after shoulder arthroplasty. <i>Journal of Shoulder and Elbow Surgery</i> , 2022, 31, 2-7.	2.6	13
2	Lymphocyte Subset Ratio Cannot Diagnose Immune Failure of aÂTKA. <i>Journal of Arthroplasty</i> , 2022, 37, 1364-1368.	3.1	1
3	Geographic variation in the use of continuous outpatient inotrope infusion therapy and beta blockers. <i>IJC Heart and Vasculature</i> , 2022, 39, 100948.	1.1	3
4	Risk of preâ€œclampsia in patients with a maternal genetic predisposition to common medical conditions: a caseâ€œcontrol study. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2021, 128, 55-65.	2.3	19
5	Celecoxib significantly reduces opioid use after shoulder arthroplasty. <i>Journal of Shoulder and Elbow Surgery</i> , 2021, 30, 1-8.	2.6	13
6	General Audience Engagement With Antismoking Public Health Messages Across Multiple Social Media Sites: Comparative Analysis. <i>JMIR Public Health and Surveillance</i> , 2021, 7, e24429.	2.6	21
7	Healing rates after rotator cuff repair for patients taking either celecoxib or placebo: a double-blind randomized controlled trial. <i>JSES International</i> , 2021, 5, 247-253.	1.6	7
8	Cognitive effects of theta frequency bilateral subthalamic nucleus stimulation in Parkinsonâ€™s disease: A pilot study. <i>Brain Stimulation</i> , 2021, 14, 230-240.	1.6	10
9	An Intermittent Fasting Mimicking Nutrition Bar Extends Physiologic Ketosis in Time Restricted Eating: A Randomized, Controlled, Parallel-Arm Study. <i>Nutrients</i> , 2021, 13, 1523.	4.1	6
10	Intoxication is a Significant Risk Factor for Severe Craniomaxillofacial Injuries in Standing Electric Scooter Accidents. <i>Journal of Oral and Maxillofacial Surgery</i> , 2021, 79, 1084-1090.	1.2	21
11	The assessment of sarcopenia using psoas muscle thickness per height is not predictive of post-operative complications in IBD. <i>Scandinavian Journal of Gastroenterology</i> , 2021, 56, 1175-1181.	1.5	8
12	Medical Studentsâ€™ Knowledge and Attitudes Regarding Justice-Involved Health. <i>Healthcare (Switzerland)</i> , 2021, 9, 1302.	2.0	3
13	Epigenetic Dysregulation of Trophoblastic Gene Expression in Gestational Trophoblastic Disease. <i>Biomedicines</i> , 2021, 9, 1935.	3.2	7
14	PHLDA2 gene polymorphisms and risk of HELLP syndrome and severe preeclampsia. <i>Pregnancy Hypertension</i> , 2020, 19, 190-194.	1.4	3
15	Preseason shoulder range of motion screening and in-season risk of shoulder and elbow injuries in overhead athletes: systematic review and meta-analysis. <i>British Journal of Sports Medicine</i> , 2020, 54, 1019-1027.	6.7	43
16	Comparing the Efficacy of a Compound Topical Anesthetic Versus Benzocaine: A Pilot Study. <i>Anesthesia Progress</i> , 2020, 67, 9-15.	0.5	1
17	Estimated blood loss and anemia predict transfusion after total shoulder arthroplasty: a retrospective cohort study. <i>JSES Open Access</i> , 2019, 3, 311-315.	0.9	17
18	Dysregulation of Placental Functions and Immune Pathways in Complete Hydatidiform Moles. <i>International Journal of Molecular Sciences</i> , 2019, 20, 4999.	4.1	13

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19	Study Design, Protocol and Profile of the Maternal And Developmental Risks from Environmental and Social Stressors (MADRES) Pregnancy Cohort: a Prospective Cohort Study in Predominantly Low-Income Hispanic Women in Urban Los Angeles. <i>BMC Pregnancy and Childbirth</i> , 2019, 19, 189.	2.4	49
20	Rotator Cuff Repair With Knotless Technique Is Quicker and More Cost-Effective Than Knotted Technique. <i>Arthroscopy, Sports Medicine, and Rehabilitation</i> , 2019, 1, e123-e130.	1.7	14
21	Intra-articular treatment options for knee osteoarthritis. <i>Nature Reviews Rheumatology</i> , 2019, 15, 77-90.	8.0	292
22	Endoglin pathway genetic variation in preeclampsia: A validation study in Norwegian and Latina cohorts. <i>Pregnancy Hypertension</i> , 2018, 12, 144-149.	1.4	16
23	The impact of laser surgery on angiogenic and anti-angiogenic factors in twin-twin transfusion syndrome: a prospective study. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2018, 31, 1085-1091.	1.5	7
24	The authors reply. <i>Critical Care Medicine</i> , 2018, 46, e1231.	0.9	0
25	A randomized, controlled study to evaluate the efficacy of intra-articular, autologous adipose tissue injections for the treatment of mild-to-moderate knee osteoarthritis compared to hyaluronic acid: a study protocol. <i>BMC Musculoskeletal Disorders</i> , 2018, 19, 383.	1.9	40
26	The Association Between Inhaled Nitric Oxide Treatment and ICU Mortality and 28-Day Ventilator-Free Days in Pediatric Acute Respiratory Distress Syndrome*. <i>Critical Care Medicine</i> , 2018, 46, 1803-1810.	0.9	14
27	Gene-Centric Analysis of Preeclampsia Identifies Maternal Association at <i>PLEKHG1</i> . <i>Hypertension</i> , 2018, 72, 408-416.	2.7	46
28	Clinical Performance of the DentalVibe® Injection System on Pain Perception During Local Anesthesia in Children. <i>Journal of Dentistry for Children</i> , 2018, 85, 51-57.	0.2	9
29	Evaluation of risk-factor-based screening for thyroid peroxidase antibody positivity in pregnancy. <i>Clinical Endocrinology</i> , 2016, 84, 417-422.	2.4	9
30	Trial Promoter: A Web-Based Tool for Boosting the Promotion of Clinical Research Through Social Media. <i>Journal of Medical Internet Research</i> , 2016, 18, e144.	4.3	4
31	234: Alternative splicing pattern of the developing placentome. <i>American Journal of Obstetrics and Gynecology</i> , 2014, 210, S124.	1.3	0
32	554: Clinical risk factors do not predict shoulder dystocia. <i>American Journal of Obstetrics and Gynecology</i> , 2014, 210, S273.	1.3	2
33	Strategy for Standardization of Preeclampsia Research Study Design. <i>Hypertension</i> , 2014, 63, 1293-1301.	2.7	155
34	A comparison of obstetrical outcomes with labor induction agents used at term. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2014, 27, 592-596.	1.5	23
35	Associations between ambient air pollution and Hypertensive Disorders of Pregnancy. <i>Environmental Research</i> , 2013, 123, 9-16.	7.5	59
36	The brain study: Cognition, quality of life and social functioning following preeclampsia; An observational study. <i>Pregnancy Hypertension</i> , 2013, 3, 227-234.	1.4	39

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37	Defining dose-response of copper surface area on sperm motility. An evaluation of the copper contained in the copper intrauterine device (Cu-IUD). <i>Fertility and Sterility</i> , 2013, 100, S53.	1.0	0
38	Hypertensive disorders of pregnancy and risk of screening positive for Posttraumatic Stress Disorder: A cross-sectional study. <i>Pregnancy Hypertension</i> , 2013, 3, 254-260.	1.4	29
39	47: A comparative placental pathway analysis: first vs second trimester placentome. <i>American Journal of Obstetrics and Gynecology</i> , 2013, 208, S29.	1.3	0
40	580: A pathway analysis of imprinted genes in developing placentae. <i>American Journal of Obstetrics and Gynecology</i> , 2013, 208, S248.	1.3	0
41	581: A pathway analysis of the developing placentome. <i>American Journal of Obstetrics and Gynecology</i> , 2013, 208, S248-S249.	1.3	0
42	Genetic Admixture and Risk of Hypertensive Disorders of Pregnancy Among Latinas in Los Angeles County. <i>Epidemiology</i> , 2013, 24, 285-294.	2.7	9
43	Residents as Teachers: A Paradigm Viewed Positively by Medical Students in Obstetrics and Gynecology. <i>Annals of Behavioral Science and Medical Education</i> , 2012, 18, 19-22.	0.2	1
44	Genetic and epigenetic mechanisms collaborate to control SERPINA3 expression and its association with placental diseases. <i>Human Molecular Genetics</i> , 2012, 21, 1968-1978.	2.9	79
45	85: Anti-angiogenic state in twin-twin transfusion syndrome ameliorated after laser surgery. <i>American Journal of Obstetrics and Gynecology</i> , 2012, 206, S52.	1.3	1
46	Perinatal Depressive Symptoms in HIV-Infected Versus HIV-Uninfected Women: A Prospective Study from Preconception to Postpartum. <i>Journal of Women's Health</i> , 2011, 20, 1287-1295.	3.3	53
47	A transient placental source of serotonin for the fetal forebrain. <i>Nature</i> , 2011, 472, 347-350.	27.8	475
48	Fertility and Pregnancy. An Epidemiologic Perspective By Allen J Wilcox. <i>American Journal of Epidemiology</i> , 2011, 173, 712-713.	3.4	3
49	A fetal variant in the GCM1 gene is associated with pregnancy induced hypertension in a predominantly hispanic population. <i>International Journal of Molecular Epidemiology and Genetics</i> , 2011, 2, 196-206.	0.4	7
50	Quantitative detection of EP3-II, III and VI messenger RNA in gravid and non-gravid human myometrium using real-time RT-PCR. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2009, 22, 59-64.	1.5	1
51	Maternal and fetal variants in the TGF-beta3 gene and risk of pregnancy-induced hypertension in a predominantly Latino population. <i>American Journal of Obstetrics and Gynecology</i> , 2009, 201, 295.e1-295.e5.	1.3	13
52	205: Comparison of the performance of four thyroid peroxidase antibody assays in pregnancy. <i>American Journal of Obstetrics and Gynecology</i> , 2009, 201, S88-S89.	1.3	0
53	206: An evaluation of risk-factor based screening for thyroid peroxidase antibody positivity in pregnancy. <i>American Journal of Obstetrics and Gynecology</i> , 2009, 201, S89.	1.3	0
54	558: Polymorphisms in GCM1 are associated with hypertensive disorders of pregnancy. <i>American Journal of Obstetrics and Gynecology</i> , 2009, 201, S207.	1.3	0

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55	768: The role of hypoxia inducible factor-1 alpha polymorphisms in the genetic susceptibility to hypertensive disorders of pregnancy. American Journal of Obstetrics and Gynecology, 2009, 201, S276.	1.3	0
56	829: Gonadotropin-releasing hormone and luteinizing hormone receptor polymorphisms and risk of hyperemesis gravidarum. American Journal of Obstetrics and Gynecology, 2009, 201, S296.	1.3	0
57	Likelihood ratio tests for maternal and fetal genetic effects on obstetric complications. Genetic Epidemiology, 2009, 33, 526-538.	1.3	14
58	Testing Hardy-Weinberg equilibrium using mother-child case-control samples. Genetic Epidemiology, 2009, 33, 539-548.	1.3	1
59	Follicular development in a 7-day versus 4-day hormone-free interval with an oral contraceptive containing 20 mcg ethinyl estradiol and 1 mg norethindrone acetate. Contraception, 2009, 79, 182-188.	1.5	15
60	Breastfeeding and contraception use among women with unplanned pregnancies less than 2 years after delivery. International Journal of Gynecology and Obstetrics, 2009, 105, 127-130.	2.3	14
61	High Prevalence of Severe Nausea and Vomiting of Pregnancy and Hyperemesis Gravidarum Among Relatives of Affected Individuals. Obstetrical and Gynecological Survey, 2009, 64, 148-149.	0.4	1
62	47: Transforming growth factor-3 polymorphisms are associated with preeclampsia (PE). American Journal of Obstetrics and Gynecology, 2008, 199, S21.	1.3	0
63	99: sFLT1 polymorphisms and risk of preeclampsia (PE). American Journal of Obstetrics and Gynecology, 2008, 199, S42.	1.3	0
64	138: STOX1 gene polymorphism rs10509305 and reduced risk of preeclampsia (PE). American Journal of Obstetrics and Gynecology, 2008, 199, S52.	1.3	0
65	High prevalence of severe nausea and vomiting of pregnancy and hyperemesis gravidarum among relatives of affected individuals. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2008, 141, 13-17.	1.1	69
66	Pregnancy Outcomes during an Era of Aggressive Management for Intrahepatic Cholestasis of Pregnancy. American Journal of Perinatology, 2008, 25, 341-345.	1.4	83
67	298: Association of bile acid concentrations with adverse pregnancy outcome in an era of aggressive management for intrahepatic cholestasis of pregnancy. American Journal of Obstetrics and Gynecology, 2007, 197, S93.	1.3	0
68	NF-kB activation in human JEC3 trophoblast cells and murine placental fibroblasts after exposure to ultrafine particulate matter. American Journal of Obstetrics and Gynecology, 2005, 193, S183.	1.3	0
69	Molecular Epidemiology of Preeclampsia. Obstetrical and Gynecological Survey, 2003, 58, 39-66.	0.4	87