

David B Nelson

List of Publications by Year in descending order

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Version: 2024-02-01

74
papers

1,313
citations

361045

20
h-index

377514

34
g-index

75
all docs

75
docs citations

75
times ranked

1530
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Acute fatty liver of pregnancy: clinical outcomes and expected duration of recovery. American Journal of Obstetrics and Gynecology, 2013, 209, 456.e1-456.e7. | 0.7 | 169 |
| 2 | Placental pathology suggesting that preeclampsia is more than one disease. American Journal of Obstetrics and Gynecology, 2014, 210, 66.e1-66.e7. | 0.7 | 120 |
| 3 | 17-alpha Hydroxyprogesterone caproate did not reduce the rate of recurrent preterm birth in a prospective cohort study. American Journal of Obstetrics and Gynecology, 2017, 216, 600.e1-600.e9. | 0.7 | 81 |
| 4 | Placental pathology is associated with severity of neonatal encephalopathy and adverse developmental outcomes following hypothermia. American Journal of Obstetrics and Gynecology, 2015, 213, 849.e1-849.e7. | 0.7 | 76 |
| 5 | Second-stage labor: how long is too long?. American Journal of Obstetrics and Gynecology, 2016, 214, 484-489. | 0.7 | 74 |
| 6 | The impact of ambient operating room temperature on neonatal and maternal hypothermia and associated morbidities: a randomized controlled trial. American Journal of Obstetrics and Gynecology, 2016, 214, 505.e1-505.e7. | 0.7 | 61 |
| 7 | Delivery Room Continuous Positive Airway Pressure and Pneumothorax. Pediatrics, 2019, 144, . | 1.0 | 47 |
| 8 | Comparison Between In-Person and Audio-Only Virtual Prenatal Visits and Perinatal Outcomes. JAMA Network Open, 2021, 4, e215854. | 2.8 | 44 |
| 9 | Association between number of live births and markers of subclinical atherosclerosis: The Dallas Heart Study. European Journal of Preventive Cardiology, 2016, 23, 391-399. | 0.8 | 36 |
| 10 | Acute Liver Failure (ALF) in Pregnancy: How Much Is Pregnancy Related?. Hepatology, 2020, 72, 1366-1377. | 3.6 | 35 |
| 11 | Obstetric antecedents to body-cooling treatment of the newborn infant. American Journal of Obstetrics and Gynecology, 2014, 211, 155.e1-155.e6. | 0.7 | 32 |
| 12 | Acute Fatty Liver of Pregnancy. Clinical Obstetrics and Gynecology, 2020, 63, 152-164. | 0.6 | 32 |
| 13 | Infant outcomes among women with Zika virus infection during pregnancy: results of a large prenatal Zika screening program. American Journal of Obstetrics and Gynecology, 2017, 216, 292.e1-292.e8. | 0.7 | 31 |
| 14 | A prospective study of postpartum depression in 17% of 648 parturients. Journal of Maternal-Fetal and Neonatal Medicine, 2013, 26, 1155-1161. | 0.7 | 30 |
| 15 | Role of Corin in Blood Pressure Regulation in Normotensive and Hypertensive Pregnancy. Hypertension, 2019, 73, 432-439. | 1.3 | 27 |
| 16 | Does simulation improve clinical performance in management of postpartum hemorrhage?. American Journal of Obstetrics and Gynecology, 2021, 225, 435.e1-435.e8. | 0.7 | 25 |
| 17 | Geographic barriers to prenatal care access and their consequences. American Journal of Obstetrics & Gynecology MFM, 2021, 3, 100442. | 1.3 | 25 |
| 18 | Fetal Skeletal Dysplasias. Journal of Ultrasound in Medicine, 2014, 33, 1085-1090. | 0.8 | 23 |

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|----|--|-----|-----------|
| 19 | Cardiac magnetic resonance imaging to assess the impact of maternal habitus on cardiac remodeling during pregnancy. American Journal of Obstetrics and Gynecology, 2016, 214, 640.e1-640.e6. | 0.7 | 22 |
| 20 | Second-stage labor: consensus versus science. American Journal of Obstetrics and Gynecology, 2020, 222, 144-149. | 0.7 | 22 |
| 21 | Acute Fatty Liver of Pregnancy. Obstetrics and Gynecology, 2021, 137, 535-546. | 1.2 | 22 |
| 22 | Hemostatic Dysfunction With Acute Fatty Liver of Pregnancy. Obstetrics and Gynecology, 2014, 124, 40-46. | 1.2 | 21 |
| 23 | A chronicle of the 17-alpha hydroxyprogesterone caproate story to prevent recurrent preterm birth. American Journal of Obstetrics and Gynecology, 2021, 224, 175-186. | 0.7 | 21 |
| 24 | Relationship of the Length of the First Stage of Labor to the Length of the Second Stage. Obstetrics and Gynecology, 2013, 122, 27-32. | 1.2 | 18 |
| 25 | An analysis of population-based prenatal screening for overt hypothyroidism. American Journal of Obstetrics and Gynecology, 2015, 213, 565.e1-565.e6. | 0.7 | 15 |
| 26 | Revisiting the placental clock: Early corticotrophin-releasing hormone rise in recurrent preterm birth. PLoS ONE, 2021, 16, e0257422. | 1.1 | 15 |
| 27 | Blood Pressure Profiles Across Pregnancy in Women with Chronic Hypertension. American Journal of Perinatology, 2016, 33, 1128-1132. | 0.6 | 14 |
| 28 | Perinatal outcomes associated with abnormal cardiac remodeling in women with treated chronic hypertension. American Journal of Obstetrics and Gynecology, 2018, 218, 519.e1-519.e7. | 0.7 | 13 |
| 29 | How personality affects teamwork: a study in multidisciplinary obstetrical simulation. American Journal of Obstetrics & Gynecology MFM, 2021, 3, 100303. | 1.3 | 12 |
| 30 | The Effects of Maternal Position and Habitus on Maternal Cardiovascular Parameters as Measured by Cardiac Magnetic Resonance. American Journal of Perinatology, 2015, 32, 1318-1323. | 0.6 | 11 |
| 31 | Sonographic Detection and Clinical Importance of Growth Restriction in Pregnancies With Gastroschisis. Journal of Ultrasound in Medicine, 2015, 34, 2217-2223. | 0.8 | 10 |
| 32 | Frequency and consequences of ventricular hypertrophy in pregnant women with treated chronic hypertension. American Journal of Obstetrics and Gynecology, 2017, 217, 467.e1-467.e6. | 0.7 | 10 |
| 33 | Congenital Malformation Risk According to Hemoglobin A1c Values in a Contemporary Cohort with Pregestational Diabetes. American Journal of Perinatology, 2021, 38, 1217-1222. | 0.6 | 9 |
| 34 | A comparison of acute pain management strategies after cesarean delivery. American Journal of Obstetrics and Gynecology, 2022, 226, 407.e1-407.e7. | 0.7 | 9 |
| 35 | Point-of-Care Viscoelastic Tests in the Management of Obstetric Hemorrhage. Obstetrics and Gynecology, 2022, 139, 463-472. | 1.2 | 9 |
| 36 | Reply. American Journal of Obstetrics and Gynecology, 2018, 218, 360-362. | 0.7 | 8 |

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|----|---|-----|-----------|
| 37 | Neurofibromatosis and Pregnancy. <i>Obstetrics and Gynecology</i> , 2010, 116, 507-509. | 1.2 | 7 |
| 38 | Liver Injury in Hemolysis, Elevated Liver Enzymes, and Low Platelets Syndrome Measured by Diffusion-Weighted Magnetic Resonance Imaging. <i>American Journal of Perinatology</i> , 2018, 35, 741-747. | 0.6 | 6 |
| 39 | Decreasing delivery room CPAP-associated pneumothorax at ≥ 35 -week gestational age. <i>Journal of Perinatology</i> , 2022, 42, 761-768. | 0.9 | 6 |
| 40 | Primary Iliopsoas Abscess and Pregnancy. <i>Obstetrics and Gynecology</i> , 2010, 116, 479-482. | 1.2 | 5 |
| 41 | Impact of metabolic acidemia at birth on neonatal outcomes in infants born before 34 weeks [†] gestation. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2017, 30, 1902-1905. | 0.7 | 5 |
| 42 | Cholestasis: A Prospective Study of Perinatal Outcomes and Time to Symptom Improvement. <i>American Journal of Perinatology</i> , 2021, 38, 414-420. | 0.6 | 5 |
| 43 | Tranexamic acid for prevention of hemorrhage in elective repeat cesarean delivery [†] a randomized study. <i>American Journal of Obstetrics & Gynecology MFM</i> , 2022, 4, 100573. | 1.3 | 5 |
| 44 | False Labor at Term in Singleton Pregnancies. <i>Obstetrics and Gynecology</i> , 2017, 130, 139-145. | 1.2 | 4 |
| 45 | Reply. <i>American Journal of Obstetrics and Gynecology</i> , 2017, 217, 621-622. | 0.7 | 4 |
| 46 | Improving access to perinatal mental health services: the value of on-site resources. <i>American Journal of Obstetrics & Gynecology MFM</i> , 2021, 3, 100456. | 1.3 | 4 |
| 47 | Decreasing early hypoglycemia frequency in at-risk newborns after implementing a new hypoglycemia screening algorithm. <i>Journal of Perinatology</i> , 2021, 41, 2840-2846. | 0.9 | 4 |
| 48 | Too close for comfort. <i>American Journal of Obstetrics and Gynecology</i> , 2016, 215, 399-400. | 0.7 | 3 |
| 49 | Effectiveness of Chlamydia trachomatis expedited partner therapy in pregnancy. <i>American Journal of Obstetrics and Gynecology</i> , 2021, 225, 325.e1-325.e7. | 0.7 | 3 |
| 50 | Impact of Pregnancy on Maternal Cardiac Atria. <i>American Journal of Perinatology</i> , 2017, 34, 1097-1101. | 0.6 | 2 |
| 51 | Reply. <i>American Journal of Obstetrics and Gynecology</i> , 2018, 219, 218-220. | 0.7 | 2 |
| 52 | Unintended Consequences of Obstetric Quality Metrics [†] Do Not Throw the Baby Out With the Bathwater. <i>JAMA Network Open</i> , 2020, 3, e1919749. | 2.8 | 2 |
| 53 | 1012 Acute kidney injury in pregnancies complicated by preeclampsia with severe features. <i>American Journal of Obstetrics and Gynecology</i> , 2021, 224, S627. | 0.7 | 2 |
| 54 | Forceps and episiotomy: do they go hand in hand or should they go their separate ways?. <i>American Journal of Obstetrics & Gynecology MFM</i> , 2021, 3, 100370. | 1.3 | 2 |

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|----|---|-----|-----------|
| 55 | Seasonality Associated With Preterm Birth—Are We Borrowing From Our Children?. JAMA Network Open, 2022, 5, e2145808. | 2.8 | 2 |
| 56 | Reply. American Journal of Obstetrics and Gynecology, 2014, 211, 314. | 0.7 | 1 |
| 57 | Reply. American Journal of Obstetrics and Gynecology, 2018, 218, 261-262. | 0.7 | 1 |
| 58 | Defining 17OHP-C responsiveness. American Journal of Obstetrics and Gynecology, 2019, 220, 608. | 0.7 | 1 |
| 59 | The impact of baseline proteinuria in pregnant women with pregestational diabetes mellitus. American Journal of Obstetrics & Gynecology MFM, 2020, 2, 100072. | 1.3 | 1 |
| 60 | Initiatives to Reduce Cesarean Delivery Rates for Low-risk First Births. JAMA - Journal of the American Medical Association, 2021, 325, 1616. | 3.8 | 1 |
| 61 | Postpartum Depression Risk following Prenatal Diagnosis of Major Fetal Structural Anomalies. American Journal of Perinatology, 2021, 39, . | 0.6 | 1 |
| 62 | Perinatal Outcomes among Women Identified by a Community Health Needs Assessment. American Journal of Perinatology, 2024, 41, 067-071. | 0.6 | 1 |
| 63 | Episiotomy: Evolution of a Common Obstetric Practice at a Public Hospital. American Journal of Perinatology, 2024, 41, 039-043. | 0.6 | 1 |
| 64 | Reply: The longest day soon comes to an end. American Journal of Obstetrics and Gynecology, 2022, 227, 356-357. | 0.7 | 1 |
| 65 | Impact of Maternal Obesity on Resting Muscle Sympathetic Nerve Activity during Normotensive Pregnancy. FASEB Journal, 2022, 36, . | 0.2 | 1 |
| 66 | Acute Kidney Injury in Pregnancies Complicated by Late-Onset Preeclampsia with Severe Features. American Journal of Perinatology, 0, , . | 0.6 | 1 |
| 67 | Hyperammonemia: A Report of Maternal Biliary Cirrhosis and Neonatal Outcome. Case Reports in Critical Care, 2013, 2013, 1-3. | 0.2 | 0 |
| 68 | Reply. American Journal of Obstetrics and Gynecology, 2017, 217, 92. | 0.7 | 0 |
| 69 | Reply. American Journal of Obstetrics and Gynecology, 2019, 220, 290-291. | 0.7 | 0 |
| 70 | The effect of normal saline on renal function and electrolytes in women with preeclampsia. Journal of Maternal-Fetal and Neonatal Medicine, 2020, , 1-6. | 0.7 | 0 |
| 71 | Reply. American Journal of Obstetrics and Gynecology, 2020, 223, 464-465. | 0.7 | 0 |
| 72 | Response to Letter. Obstetrics and Gynecology, 2021, 138, 307-308. | 1.2 | 0 |

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|----|---|-----|-----------|
| 73 | Look Before Leaping: The Value of Understanding a Quality Measure Before Adoption to Public Reporting. Joint Commission Journal on Quality and Patient Safety, 2021, 47, 681-683. | 0.4 | 0 |
| 74 | Augmented Sympathetic Neural Activation in response to Static Handgrip during Early Pregnancy in Humans. FASEB Journal, 2020, 34, 1-1. | 0.2 | 0 |