



Maurice L. Druzin

Professor of Obstetrics and Gynecology (Maternal Fetal Medicine and Obstetrics), Emeritus

Obstetrics & Gynecology - Maternal Fetal Medicine

CONTACT INFORMATION

- **Alternate Contact**

Jacqueline Laskey - Administrative Assistant

Email jlasky@stanfordchildrens.org

Tel 650-725-8623

Bio

ACADEMIC APPOINTMENTS

- Emeritus Faculty - University Medical Line, Obstetrics & Gynecology - Maternal Fetal Medicine
- Member, Maternal & Child Health Research Institute (MCHRI)

ADMINISTRATIVE APPOINTMENTS

- Co Chair CMQCC Task force on Hypertensive Disorders of Pregnancy, Californis Department of Public health, (2020-2020)
- Medical co-director, Mid Coastal California Perinatal Outreach Program (MCCPOP), (1991- present)
- Associate Director OB GYN Residency Training Program, Department OB GYN Stanford University SOM, (2016- present)
- Chair, Committee on Performance, Promotion and Professionalism(CP3), Stanford University School of Medicine, (2014-2020)
- Co-Chair CMQCC Task Force on Preeclampsia Toolkit, California department of Public Health, (2013-2014)
- Division Chief, Maternal Fetal Medicine and Obstetrics, Stanford University School of Medicine/LPCH, (1991-2013)
- Vice Chair, Stanford University School of Medicine - Obstetrics & Gynecology, (2005-2020)
- Associate Dean for Academic Affairs, Stanford University School of Medicine, (2001-2015)
- Director, OBGYN Residency Training Program, (2001-2016)
- Co-Director, Johnson Center for Pregnancy and Newborn Services, Lucile Salter Packard Children's Hospital, (1997-2013)
- California Maternal Quality Care Collaborative, CMQCC, (2007- present)
- Pregnancy Related Mortality Review, CMQCC, (2007- present)
- MQIP Hemorrhage Task Force Committee Meeting, CMQCC, (2008- present)

HONORS AND AWARDS

- Outstanding Faculty Professor Obstetrics and Gynecology, Stanford University School of Medicine, Department of Obstetrics and Gynecology (2018-2019)
- Albion Walter Hewlett Award, Stanford University School of Medicine, Department of Medicine (April 2018)
- ACOG Council of District Chairs Service Recognition Award, California Maternal Care Collaborative's (CMQCC) Preeclampsia Quality Improvement Collaborative (February 2014)

- Medical Staff Distinguished Services Award, Lucile Packard Children's Hospital/Stanford Medical Staff (April 2015)
- The Franklin G. Ebaugh, Jr. Award for Advising Medical Students, Stanford University (2009)
- Outstanding Faculty Professor, Stanford University School of Medicine (2014-2015)
- APGO/Martin L. Stone, MD Fund, Advancement of Medical Education in Obstetrics and Gynecology, APGO (2005)
- APGO/Ortho-McNeil Faculty Development Award, APGO (2007)

Research & Scholarship

CURRENT RESEARCH AND SCHOLARLY INTERESTS

Antepartum and intrapartum fetal monitoring

Prenatal diagnosis

Medical complications of pregnancy, particularly: SLE, hypertension, diabetes, malignancy

A. Medical Complications of Pregnancy Especially:

1. Pregnancies complicated by S.L.E. and the Antiphospholipid Syndrome
2. Recurrent Fetal Loss
3. Diabetes and Pregnancy
4. Prematurity
5. Hypertension

B. Antepartum Fetal Evaluation and Intrapartum Fetal Evaluation by Means of Electronic Fetal Monitoring.

CLINICAL TRIALS

- Assessment of Pain in People With Thalassemia Who Are Treated With Regular Blood Transfusions, Not Recruiting

Teaching

COURSES

2023-24

- Current Issues in Reproductive Health: OBGYN 216 (Win)

2022-23

- Current Issues in Reproductive Health: OBGYN 216 (Win)

Publications

PUBLICATIONS

- **Evaluating Clinical Reasoning in Randomized Surveys of Lupus Nephritis and Preeclampsia Pregnancy Case Workups: A Clinical Conundrum**
Stolyar, L., Sediqi, S., Lafayette, R., Druzin, M., Hawa, S., Moyer, A., Chaichian, Y., Simard, J.
WILEY.2024: 896-898
- **Hydroxychloroquine Use in Early Pregnancy and Risk of Preterm Delivery in a Californian Cohort of Lupus Pregnancy**
Rector, A., Liu, E., Cantu, M., Chakravarty, E., Druzin, M., Shaw, G., Weisman, M., Hedderson, M., Simard, J.
WILEY.2024: 3849-3852
- **Physical activity among pregnant inpatients and outpatients and associations with anxiety.** *European journal of obstetrics, gynecology, and reproductive biology*

- Panelli, D. M., Miller, H. E., Simpson, S. L., Hurtado, J., Shu, C. H., Boncompagni, A. C., Chueh, J., Carvalho, B., Sultan, P., Aghaeepour, N., Druzin, M. L.
2024; 297: 8-14
- **Shorter maternal leukocyte telomere length following cesarean birth: Implications for future research**
Panelli, D. M., Mayo, J. A., Wong, R. J., Becker, M., Maric, I., Wu, E., Gotlib, I. H., Aghaeepour, N., Druzin, M. L., Stevenson, D. K., Shaw, G. M., Bianco, K.
MOSBY-ELSEVIER.2023: S456-S457
 - **Increased primary cesarean delivery rate among people with epilepsy: Risks, drivers and future directions**
Darmawan, K. F., Leonard, S. A., Meador, K., McElrath, T. F., Carmichael, S. L., Lyell, D. J., El-Sayed, Y. Y., Herrero, T., Druzin, M. L., Panelli, D. M.
MOSBY-ELSEVIER.2023: S162-S163
 - **Lessons learned in maternal cardiopulmonary arrest simulation: where should educational efforts be concentrated?**
Minor, K. C., Trepman, P., Miller, H. E., Judy, A., Arafeh, J., Jayaraman, T., Druzin, M. L., Harney, K.
MOSBY-ELSEVIER.2022: S718
 - **Does magnesium sulfate for hypertensive disease reduce the risk of neonatal hypoxic ischemic encephalopathy?**
Minor, K. C., Liu, J., El-Sayed, Y. Y., Druzin, M. L., Profit, J., Hintz, S., Bonifacio, S., Leonard, S. A., Karakash, S.
MOSBY-ELSEVIER.2022: S526
 - **Noninvasive Prediction of Preeclampsia in Pregnancy with Circulating RNA.**
Moufarrej, M. N., Wong, R. J., Campos, A. A., Quaintance, C. C., Sit, R. V., Tan, M., Neff, N. F., Druzin, M. L., Winn, V. D., Shaw, G. M., Stevenson, D. K., Quake, S. R.
SPRINGER HEIDELBERG.2021: 75A
 - **Two-Year-Old Cognitive Outcomes in Children of Pregnant Women With Epilepsy in the Maternal Outcomes and Neurodevelopmental Effects of Antiepileptic Drugs Study.** *JAMA neurology*
Meador, K. J., Cohen, M. J., Loring, D. W., May, R. C., Brown, C., Robalino, C. P., Matthews, A. G., Kalayjian, L. A., Gerard, E. E., Gedzelman, E. R., Penovich, P. E., Cavitt, J., Hwang, et al
2021
 - **Integrated trajectories of the maternal metabolome, proteome, and immunome predict labor onset.** *Science translational medicine*
Stelzer, I. A., Ghaemi, M. S., Han, X., Ando, K., Hedou, J. J., Feyaerts, D., Peterson, L. S., Rumer, K. K., Tsai, E. S., Ganio, E. A., Gaudilliere, D. K., Tsai, A. S., Choisy, et al
2021; 13 (592)
 - **Understanding how biologic and social determinants affect disparities in preterm birth and outcomes of preterm infants in the NICU.** *Seminars in perinatology*
Stevenson, D. K., Aghaeepour, N., Maric, I., Angst, M. S., Darmstadt, G. L., Druzin, M. L., Gaudilliere, B., Ling, X. B., Moufarrej, M. N., Peterson, L. S., Quake, S. R., Relman, D. A., Snyder, et al
2021: 151408
 - **Management of brain tumors presenting in pregnancy: a case series and systematic review.** *American journal of obstetrics & gynecology MFM*
Rodrigues, A. J., Waldrop, A. R., Suharwardy, S., Druzin, M. L., Iv, M., Ansari, J. R., Stone, S. A., Jaffe, R. A., Jin, M. C., Li, G., Hayden-Gephart, M.
2021; 3 (1): 100256
 - **Changes in Seizure Frequency and Antiepileptic Therapy during Pregnancy.** *The New England journal of medicine*
Pennell, P. B., French, J. A., May, R. C., Gerard, E., Kalayjian, L., Penovich, P., Gedzelman, E., Cavitt, J., Hwang, S., Pack, A. M., Sam, M., Miller, J. W., Wilson, et al
2020; 383 (26): 2547–56
 - **Maternal and Infant Adverse Outcomes Associated with Mild and Severe Preeclampsia during the First Year after Delivery in the United States** *AMERICAN JOURNAL OF PERINATOLOGY*
Ton, T. G. N., Bennett, M. V., Incerti, D., Peneva, D., Druzin, M., Stevens, W., Butwick, A. J., Lee, H. C.
2020; 37 (4): 398–408
 - **2019 American College of Rheumatology Reproductive Health in Rheumatic and Musculoskeletal Diseases Guideline.** *Arthritis care & research*
Sammaritano, L. R., Bermas, B. L., Chakravarty, E. E., Chambers, C., Clowse, M. E., Lockshin, M. D., Marder, W., Guyatt, G., Ware Branch, D., Buyon, J., Christopher-Stine, L., Crow-Hercher, R., Cush, et al

2020

- **2020 American College of Rheumatology Guideline for the Management of Reproductive Health in Rheumatic and Musculoskeletal Diseases.** *Arthritis & rheumatology (Hoboken, N.J.)*
Sammaritano, L. R., Bermas, B. L., Chakravarty, E. E., Chambers, C., Clowse, M. E., Lockshin, M. D., Marder, W., Guyatt, G., Branch, D. W., Buyon, J., Christopher-Stine, L., Crow-Hercher, R., Cush, et al
2020
- **Does Hydroxychloroquine Protect against Preeclampsia and Preterm Delivery in Systemic Lupus Erythematosus Pregnancies?** *American journal of perinatology*
Do, S. C., Rizk, N. M., Druzin, M. L., Simard, J. F.
2020
- **Multomics Characterization of Preterm Birth in Low- and Middle-Income Countries.** *JAMA network open*
Jehan, F. n., Sazawal, S. n., Baqui, A. H., Nisar, M. I., Dhingra, U. n., Khanam, R. n., Ilyas, M. n., Dutta, A. n., Mitra, D. K., Mehmood, U. n., Deb, S. n., Mahmud, A. n., Hotwani, et al
2020; 3 (12): e2029655
- **Evaluation of US State-Level Variation in Hypertensive Disorders of Pregnancy.** *JAMA network open*
Butwick, A. J., Druzin, M. L., Shaw, G. M., Guo, N. n.
2020; 3 (10): e2018741
- **Vaginal progesterone treatment is associated with intrahepatic cholestasis of pregnancy**
Tsur, A., Kan, P., Datoc, I., Leonard, S. A., Girsen, A., Shaw, G. M., Stevenson, D. K., El-Sayed, Y. Y., Druzin, M. L., Blumenfeld, Y. J.
MOSBY-ELSEVIER.2020: S58–S59
- **A Genome-Wide Analysis of Clinical Chorioamnionitis among Preterm Infants** *AMERICAN JOURNAL OF PERINATOLOGY*
Spiegel, A. M., Li, J., Oehlert, J. W., Mayo, J. A., Quaintance, C. C., Girsen, A. I., Druzin, M. L., El-Sayed, Y. Y., Shaw, G. M., Stevenson, D. K., Gibbs, R. S.
2019; 36 (14): 1453–58
- **Development and validation of a machine learning model for prediction of shoulder dystocia.** *Ultrasound in obstetrics & gynecology : the official journal of the International Society of Ultrasound in Obstetrics and Gynecology*
Tsur, A., Batsry, L., Toussia-Cohen, S., Rosenstein, M. G., Barak, O., Brezinov, Y., Yoeli-Ullman, R., Sivan, E., Sirota, M., Druzin, M. L., Stevenson, D. K., Blumenfeld, Y. J., Aran, et al
2019
- **Preterm birth phenotypes in women with autoimmune rheumatic diseases: A population based cohort study.** *BJOG : an international journal of obstetrics and gynaecology*
Kolstad, K. D., Mayo, J. A., Chung, L., Chaichian, Y., Kelly, V. M., Druzin, M., Stevenson, D. K., Shaw, G. M., Simard, J. F.
2019
- **Preterm Delivery Phenotypes in Systemic Lupus Erythematosus Pregnancies** *AMERICAN JOURNAL OF PERINATOLOGY*
Simard, J. F., Chaichian, Y., Rossides, M., Wikstrom, A., Shaw, G. M., Druzin, M. L.
2019; 36 (9): 964–68
- **Differential Dynamics of the Maternal Immune System in Healthy Pregnancy and Preeclampsia** *FRONTIERS IN IMMUNOLOGY*
Han, X., Ghaemi, M. S., Ando, K., Peterson, L. S., Ganio, E. A., Tsai, A. S., Gaudilliere, D. K., Stelzer, I. A., Einhaus, J., Bertrand, B., Stanley, N., Culos, A., Tanada, et al
2019; 10
- **Systolic Hypertension, Preeclampsia-Related Mortality, and Stroke in California.** *Obstetrics and gynecology*
Judy, A. E., McCain, C. L., Lawton, E. S., Morton, C. H., Main, E. K., Druzin, M. L.
2019; 133 (6): 1151–59
- **Systolic Hypertension, Preeclampsia-Related Mortality, and Stroke in California.** *Obstetrics and gynecology*
Judy, A. E., McCain, C. L., Lawton, E. S., Morton, C. H., Main, E. K., Druzin, M. L.
2019
- **Systemic lupus erythematosus in pregnancy: high risk, high reward** *CURRENT OPINION IN OBSTETRICS & GYNECOLOGY*
Do, S. C., Druzin, M. L.

2019; 31 (2): 120–26

- **Preeclampsia and Preterm Birth Risk in Women Receiving Dialysis During Pregnancy: A Population-Based Cohort Study.**
Do, S. C., O'Shaughnessy, M. M., Mayo, J., Girsen, A. I., Shaw, G. M., Stevenson, D. K., Druzin, M. L.
SAGE PUBLICATIONS INC.2019: 178A–179A
- **Understanding health disparities** *JOURNAL OF PERINATOLOGY*
Stevenson, D. K., Wong, R. J., Aghaeepour, N., Angst, M. S., Darmstadt, G. L., DiGiulio, D. B., Druzin, M. L., Gaudilliere, B., Gibbs, R. S., Gould, J. B., Katzl, M., Li, J., Moufarrej, et al
2019; 39 (3): 354–58
- **Maternal and Infant Adverse Outcomes Associated with Mild and Severe Preeclampsia during the First Year after Delivery in the United States.** *American journal of perinatology*
Ton, T. G., Bennett, M. V., Incerti, D., Peneva, D., Druzin, M., Stevens, W., Butwick, A. J., Lee, H. C.
2019
- **A Genome-Wide Analysis of Clinical Chorioamnionitis among Preterm Infants.** *American journal of perinatology*
Spiegel, A. M., Li, J., Oehlert, J. W., Mayo, J. A., Quaintance, C. C., Girsen, A. I., Druzin, M. L., El-Sayed, Y. Y., Shaw, G. M., Stevenson, D. K., Gibbs, R. S.
2019
- **Systemic lupus erythematosus in pregnancy: high risk, high reward.** *Current opinion in obstetrics & gynecology*
Do, S. C., Druzin, M. L.
2019
- **Fetal antiepileptic drug exposure and learning and memory functioning at 6#years of age: The NEAD prospective observational study.** *Epilepsy & behavior : E&B*
Cohen, M. J., Meador, K. J., May, R., Loblein, H., Conrad, T., Baker, G. A., Bromley, R. L., Clayton-Smith, J., Kalayjian, L. A., Kanner, A., Liporace, J. D., Pennell, P. B., Privitera, et al
2019; 92: 154–64
- **Multomics modeling of the immunome, transcriptome, microbiome, proteome and metabolome adaptations during human pregnancy.** *Bioinformatics (Oxford, England)*
Ghaemi, M. S., DiGiulio, D. B., Contrepolis, K., Callahan, B., Ngo, T. T., Lee-McMullen, B., Lehallier, B., Robaczewska, A., Mcilwain, D., Rosenberg-Hasson, Y., Wong, R. J., Quaintance, C., Culos, et al
2019; 35 (1): 95–103
- **Effects of periconceptional folate on cognition in children of women with epilepsy: NEAD study.** *Neurology*
Meador, K. J., Pennell, P. B., May, R. C., Brown, C. A., Baker, G. n., Bromley, R. n., Loring, D. W., Cohen, M. J.
2019
- **In Reply.** *Obstetrics and gynecology*
Judy, A. E., McCain, C. L., Lawton, E. S., Morton, C. H., Main, E. K., Druzin, M. L.
2019; 134 (4): 880–81
- **Pravastatin improves fetal survival in mice with a partial deficiency of heme oxygenase-1** *PLACENTA*
Tsur, A., Kalish, F., Burgess, J., Nayak, N. R., Zhao, H., Casey, K. M., Druzin, M. L., Wong, R. J., Stevenson, D. K.
2019; 75: 1–8
- **Pravastatin improves fetal survival in mice with a partial deficiency of heme oxygenase-1.** *Placenta*
Tsur, A. n., Kalish, F. n., Burgess, J. n., Nayak, N. R., Zhao, H. n., Casey, K. M., Druzin, M. L., Wong, R. J., Stevenson, D. K.
2019; 75: 1–8
- **Readmission following discharge on labetalol or nifedipine for management of hypertensive disorders of pregnancy**
Do, S. C., Panelli, D. M., Girsen, A. I., Suharwardy, S., Estes, J., Gibbs, R. S., El-Sayed, Y., Lyell, D. J., Druzin, M. L., Bentley, J.
MOSBY-ELSEVIER.2019: S341
- **Outcomes of women with primary and secondary pulmonary hypertension during pregnancy**
Blumenfeld, Y. J., Girsen, A. I., Druzin, M. L., Lyell, D. J., Bianco, K. Y., Herrero, T., Bentley, J., Seckel, E., Zamanian, R. T., El-Sayed, Y. Y.
MOSBY-ELSEVIER.2019: S405

- **Obstetric outcomes for women receiving newer generation antiepileptic drugs: retrospective cohort study using claims database**
Herrero, T., Bentley, J. P., Girsen, A. I., Do, S., Suharwardy, S., Panelli, D. M., Lyell, D. J., El-Sayed, Y., Druzin, M. L.
MOSBY-ELSEVIER.2019: S344–S345
- **Improving the prediction of shoulder dystocia using artificial intelligence - a novel approach**
Tsur, A., Batsry, L., Barak, O., Brezinov, Y., Toussia-Cohen, S., Yoeli-Ullman, R., Sivan, E., Blumenfeld, Y. J., Druzin, M. L., Stevenson, D. K., Aran, D.
MOSBY-ELSEVIER.2019: S435–S436
- **Understanding health disparities.** *Journal of perinatology : official journal of the California Perinatal Association*
Stevenson, D. K., Wong, R. J., Aghaeepour, N., Angst, M. S., Darmstadt, G. L., DiGiulio, D. B., Druzin, M. L., Gaudilliere, B., Gibbs, R. S., B Gould, J., Katz, M., Li, J., Moufarrej, et al
2018
- **Preterm Delivery Phenotypes in Systemic Lupus Erythematosus Pregnancies.** *American journal of perinatology*
Simard, J. F., Chaichian, Y., Rossides, M., Wikstrom, A., Shaw, G. M., Druzin, M. L.
2018
- **Maternal Height and Risk of Preeclampsia among Race/Ethnic Groups.** *American journal of perinatology*
Maric, I., Mayo, J. A., Druzin, M. L., Wong, R. J., Winn, V. D., Stevenson, D. K., Shaw, G. M.
2018
- **Maternal Congenital Heart Disease in Pregnancy.** *Obstetrics and gynecology clinics of North America*
Foeller, M. E., Foeller, T. M., Druzin, M.
2018; 45 (2): 267–80
- **Maternal Congenital Heart Disease in Pregnancy** *OBSTETRICS AND GYNECOLOGY CLINICS OF NORTH AMERICA*
Foeller, M. E., Foeller, T. M., Druzin, M.
2018; 45 (2): 267–+
- **Pravastatin Induces Heme Oxygenase Activity and Enhances Placental Development in a Murine Model.**
Tsur, A., Kalish, F., Burgess, J., Zhao, H., Casey, K. M., Druzin, M. L., Wong, R. J., Stevenson, D. K.
SAGE PUBLICATIONS INC.2018: 155A–156A
- **Hydroxychloroquine and Preeclampsia Risk in Pregnancies with Systemic Lupus Erythematosus.**
Do, S. C., Simard, J. F., Druzin, M. L.
SAGE PUBLICATIONS INC.2018: 239A–240A
- **Characteristics of women with multiple postpartum hospital admissions**
Girsen, A. I., Sie, L., Carmichael, S., Foeller, M. E., Druzin, M. L., Lee, H. C., Gibbs, R. S.
MOSBY-ELSEVIER.2018: S461–S462
- **Pravastatin improves pregnancy outcome and placental development in heme oxygenase-1 deficient mice**
Tsur, A., Kalish, F., Burgess, J., Zhao, H., Casey, K., Druzin, M. L., Wong, R. J., Stevenson, D. K.
MOSBY-ELSEVIER.2018: S202
- **Preterm Birth Phenotypes in Women with Autoimmune Diseases**
Kolstad, K. D., Mayo, J. A., Chung, L., Chaichian, Y., Kelly, V. M., Druzin, M., Stevenson, D. K., Shaw, G. M., Simard, J. F.
WILEY.2017
- **Preterm Delivery Phenotypes in SLE Pregnancies**
Simard, J. F., Chaichian, Y., Rossides, M., Wikstrom, A., Shaw, G. M., Druzin, M.
WILEY.2017
- **Consensus Bundle on Severe Hypertension During Pregnancy and the Postpartum Period** *JOGNN-JOURNAL OF OBSTETRIC GYNECOLOGIC AND NEONATAL NURSING*
Bernstein, P. S., Martin, J. N., Barton, J. R., Shields, L. E., Druzin, M. L., Scavone, B. M., Frost, J., Morton, C. H., Ruhl, C., Slager, J., Tsigas, E. Z., Jaffer, S., Menard, et al
2017; 46 (5): 776–87

- **National Partnership for Maternal Safety Consensus Bundle on Severe Hypertension During Pregnancy and the Postpartum Period** *OBSTETRICS AND GYNECOLOGY*
Bernstein, P. S., Martin, J. N., Barton, J. R., Shields, L. E., Druzin, M. L., Scavone, B. M., Frost, J., Morton, C. H., Ruhl, C., Slager, J., Tsigas, E. Z., Jaffer, S., Menard, et al
2017; 130 (2): 347–57
- **National Partnership for Maternal Safety: Consensus Bundle on Severe Hypertension During Pregnancy and the Postpartum Period** *ANESTHESIA AND ANALGESIA*
Bernstein, P. S., Martin, J. N., Barton, J. R., Shields, L. E., Druzin, M. L., Scavone, B. M., Frost, J., Morton, C. H., Ruhl, C., Slager, J., Tsigas, E. Z., Jaffer, S., Menard, et al
2017; 125 (2): 540–47
- **Consensus Bundle on Severe Hypertension During Pregnancy and the Postpartum Period** *JOURNAL OF MIDWIFERY & WOMENS HEALTH*
Bernstein, P. S., Martin, J. N., Barton, J. R., Shields, L. E., Druzin, M. L., Scavone, B. M., Frost, J., Morton, C. H., Ruhl, C., Slager, J., Tsigas, E. Z., Jaffer, S., Menard, et al
2017; 62 (4): 493–501
- **Opportunities for maternal transport for delivery of very low birth weight infants** *JOURNAL OF PERINATOLOGY*
Robles, D., Blumenfeld, Y. J., Lee, H. C., Gould, J. B., Main, E., Profit, J., Melsop, K., Druzin, M.
2017; 37 (1): 32-35
- **Postpartum readmission and severe maternal morbidity in California**
Girsen, A., Lee, L. C., Carmichael, S. L., Foeller, M., Druzin, M. L., Gibbs, R.
MOSBY-ELSEVIER.2017: S112
- **A Proteomic Clock of Human Pregnancy.** *American journal of obstetrics and gynecology*
Aghaepour, N. n., Lehallier, B. n., Baca, Q. n., Ganio, E. A., Wong, R. J., Ghaemi, M. S., Culos, A. n., El-Sayed, Y. Y., Blumenfeld, Y. J., Druzin, M. L., Winn, V. D., Gibbs, R. S., Tibshirani, et al
2017
- **Risky Business: Meeting the Structural Needs of Transdisciplinary Science.** *The Journal of pediatrics*
Wise, P. H., Shaw, G. M., Druzin, M. L., Darmstadt, G. L., Quaintance, C. n., Mäkinen, E. n., Relman, D. A., Quake, S. R., Butte, A. J., Angst, M. S., Muglia, L. J., Macones, G. n., Driscoll, et al
2017; 191: 255–58
- **An immune clock of human pregnancy.** *Science immunology*
Aghaepour, N. n., Ganio, E. A., McIlwain, D. n., Tsai, A. S., Tingle, M. n., Van Gassen, S. n., Gaudilliere, D. K., Baca, Q. n., McNeil, L. n., Okada, R. n., Ghaemi, M. S., Furman, D. n., Wong, et al
2017; 2 (15)
- **Replication and refinement of a vaginal microbial signature of preterm birth in two racially distinct cohorts of US women.** *Proceedings of the National Academy of Sciences of the United States of America*
Callahan, B. J., DiGiulio, D. B., Goltsman, D. S., Sun, C. L., Costello, E. K., Jeganathan, P. n., Biggio, J. R., Wong, R. J., Druzin, M. L., Shaw, G. M., Stevenson, D. K., Holmes, S. P., Relman, et al
2017
- **Opportunities for maternal transport for delivery of very low birth weight infants.** *Journal of perinatology*
Robles, D., Blumenfeld, Y. J., Lee, H. C., Gould, J. B., Main, E., Profit, J., Melsop, K., Druzin, M.
2016
- **Recurrence of Preterm Birth and Early Term Birth.** *Obstetrics and gynecology*
Yang, J., Baer, R. J., Berghella, V., Chambers, C., Chung, P., Coker, T., Currier, R. J., Druzin, M. L., Kuppermann, M., Muglia, L. J., Norton, M. E., Rand, L., Ryckman, et al
2016; 128 (2): 364-372
- **Challenging the 4-to 5-minute rule: from perimortem cesarean to resuscitative hysterotomy** *AMERICAN JOURNAL OF OBSTETRICS AND GYNECOLOGY*
Lipman, S. S., Cohen, S., Mhyre, J., Carvalho, B., Einav, S., Arafeh, J., Jeejeebhoy, F., Cobb, B., Druzin, M., Katz, V., Harney, K.
2016; 215 (1): 129-131
- **Temporal and geographic patterns of home births in California 1991-2010**

- Girsen, A., Mayo, J. A., Blumenfeld, Y. J., Lyell, D. J., Druzin, M. L., El-Sayed, Y. Y., Shaw, G. M.
MOSBY-ELSEVIER.2016: S395
- **Disseminated Intravascular Coagulation Complicating the Conservative Management of Placenta Percreta** *OBSTETRICS AND GYNECOLOGY*
Judy, A. E., Lyell, D. J., Druzin, M. L., Dorigo, O.
2015; 126 (5): 1016-1018
 - **Maternal serum markers, characteristics and morbidly adherent placenta in women with previa** *JOURNAL OF PERINATOLOGY*
Lyell, D. J., Faucett, A. M., Baer, R. J., Blumenfeld, Y. J., Druzin, M. L., El-Sayed, Y. Y., Shaw, G. M., Currier, R. J., Jelliffe-Pawłowski, L. L.
2015; 35 (8): 570-574
 - **Early-onset severe preeclampsia by first trimester pregnancy-associated plasma protein A and total human chorionic gonadotropin.** *American journal of perinatology*
Jelliffe-Pawłowski, L. L., Baer, R. J., Currier, R. J., Lyell, D. J., Blumenfeld, Y. J., El-Sayed, Y. Y., Shaw, G. M., Druzin, M. L.
2015; 32 (7): 703-712
 - **Cross Functional Management of Women With Rheumatological and Gastrointestinal Conditions During Family Planning and Pregnancy**
Clowse, M., Khamashta, M., Nelson-Piercy, C., Druzin, M. L., Pushparajah, D., Chakravarty, E.
SAGE PUBLICATIONS INC.2015: 230A
 - **Association between maternal characteristics, abnormal serum aneuploidy analytes, and placental abruption.** *American journal of obstetrics and gynecology*
Blumenfeld, Y. J., Baer, R. J., Druzin, M. L., El-Sayed, Y. Y., Lyell, D. J., Faucett, A. M., Shaw, G. M., Currier, R. J., Jelliffe-Pawłowski, L. L.
2014; 211 (2): 144 e1-9
 - **The society for obstetric anesthesia and perinatology consensus statement on the management of cardiac arrest in pregnancy.** *Anesthesia and analgesia*
Lipman, S., Cohen, S., Einav, S., Jeejeebhoy, F., Mhyre, J. M., Morrison, L. J., Katz, V., Tsen, L. C., Daniels, K., Halamek, L. P., Suresh, M. S., Arafeh, J., Gauthier, et al
2014; 118 (5): 1003-1016
 - **High rate of preterm birth in pregnancies complicated by rheumatoid arthritis.** *American journal of perinatology*
Langen, E. S., Chakravarty, E. F., Liaquat, M., El-Sayed, Y. Y., Druzin, M. L.
2014; 31 (1): 9-14
 - **Response times for emergency cesarean delivery: use of simulation drills to assess and improve obstetric team performance** *JOURNAL OF PERINATOLOGY*
Lipman, S. S., Carvalho, B., Cohen, S. E., Druzin, M. L., Daniels, K.
2013; 33 (4): 259-263
 - **Transdisciplinary translational science and the case of preterm birth** *JOURNAL OF PERINATOLOGY*
Stevenson, D. K., Shaw, G. M., Wise, P. H., Norton, M. E., Druzin, M. L., Valentine, H. A., McFarland, D. A.
2013; 33 (4): 251-258
 - **Postpartum hemorrhage treated with a massive transfusion protocol at a tertiary obstetric center: a retrospective study** *INTERNATIONAL JOURNAL OF OBSTETRIC ANESTHESIA*
Gutierrez, M. C., GOODNOUGH, L. T., Druzin, M., Butwick, A. J.
2012; 21 (3): 230-235
 - **Obstetric Life Support** *JOURNAL OF PERINATAL & NEONATAL NURSING*
Puck, A. L., Oakeson, A. M., Morales-Clark, A., Druzin, M.
2012; 26 (2): 126-135
 - **Maternal morbidity in pregnancies complicated by abnormal placentation** *31st Annual Scientific Meeting of the Society-of-Maternal-Fetal-Medicine (SMFM)*
Langen, E., El-Sayed, Y., Druzin, M., Park, M., Lee, H.
MOSBY-ELSEVIER.2011: S57-S57
 - **High rate of preterm birth in pregnancies complicated by rheumatoid arthritis**
Chakravarty, E., Langen, E., Druzin, M., Liaquat, M.

MOSBY-ELSEVIER.2011: S316

- **Diagnostic utility of ultrasound and MRI in women with placenta previa and placental invasion** *31st Annual Scientific Meeting of the Society-of-Maternal-Fetal-Medicine (SMFM)*
Langen, E., El-Sayed, Y., Druzin, M., Park, M., Lee, H.
MOSBY-ELSEVIER.2011: S137–S137
- **Deficits in the provision of cardiopulmonary resuscitation during simulated obstetric crises** *AMERICAN JOURNAL OF OBSTETRICS AND GYNECOLOGY*
Lipman, S. S., Daniels, K. I., Carvalho, B., Arafeh, J., Harney, K., Puck, A., Cohen, S. E., Druzin, M.
2010; 203 (2)
- **Variable expression of soluble fms-like tyrosine kinase 1 in patients at high risk for preeclampsia** *JOURNAL OF MATERNAL-FETAL & NEONATAL MEDICINE*
Dwyer, B. K., Krieg, S., Balise, R., Carroll, I. R., Chueh, J., Nayak, N., Druzin, M.
2010; 23 (7): 705-711
- **The Effects of Respiratory Failure on Delivery in Pregnant Patients With H1N1 2009 Influenza** *OBSTETRICS AND GYNECOLOGY*
Jafari, A., Langen, E. S., Aziz, N., Blumenfeld, Y. J., Mihm, F., Druzin, M. L.
2010; 115 (5): 1033-1035
- **Team Training/Simulation** *CLINICAL OBSTETRICS AND GYNECOLOGY*
Clark, E. A., Fisher, J., Arafeh, J., Druzin, M.
2010; 53 (1): 265-277
- **Acupuncture for Depression During Pregnancy A Randomized Controlled Trial** *OBSTETRICS AND GYNECOLOGY*
Manber, R., Schnyer, R. N., Lyell, D., Chambers, A. S., Caughey, A. B., Druzin, M., Carlyle, E., Celio, C., Gress, J. L., Huang, M. I., Kalista, T., Martin-Okada, R., Allen, et al
2010; 115 (3): 511-520
- **Prospective Randomized Trial of Simulation Versus Didactic Teaching for Obstetrical Emergencies** *Joint Annual Meeting of the Association-of-Professors-of-Gynecology-and-Obstetrics/Council-on-Resident-Education-in-Obstetrics-and-Gynecology*
Daniels, K., Arafeh, J., Clark, A., Waller, S., Druzin, M., Chueh, J.
LIPPINCOTT WILLIAMS & WILKINS.2010: 40–45
- **Neonatal outcomes following antenatal magnesium sulfate exposure: follow up from a magnesium vs. nifedipine tocolysis RCT**
Lyell, D., Penn, A., Caughey, A., Kogut, E., McClellan, L., Adams, B., Zarghami, M., Druzin, M., El-Sayed, Y.
MOSBY-ELSEVIER.2009: S180–S181
- **Acute Liver Failure at 26 Weeks' Gestation in a Patient with Sickle Cell Disease** *LIVER TRANSPLANTATION*
Greenberg, M., Daugherty, T. J., Elihu, A., Sharaf, R., Concepcion, W., Druzin, M., Esquivel, C. O.
2009; 15 (10): 1236-1241
- **Maintenance Nifedipine Tocolysis Compared With Placebo A Randomized Controlled Trial** *28th Annual Meeting of the Society-for-Maternal-Fetal-Medicine*
Lyell, D. J., Pullen, K. M., Mannan, J., Chitkara, U., Druzin, M. L., Caughey, A. B., El-Sayed, Y. Y.
LIPPINCOTT WILLIAMS & WILKINS.2008: 1221–26
- **NST SURVEILLANCE IN A LARGE UNIVERSITY COHORT - RATES OF NONREASSURING TRACINGS BY INDICATION**
Wong, A., Blumenfeld, Y., El-Sayed, Y., Druzin, M.
MOSBY-ELSEVIER.2008: S235
- **Use of Simulation Based Team Training for Obstetric Crises in Resident Education** *SIMULATION IN HEALTHCARE*
Daniels, K., Lipman, S., Harney, K., Arafeh, J., Druzin, M.
2008; 3 (3): 154-160
- **Urinalysis vs urine protein-creatinine ratio to predict significant proteinuria in pregnancy** *JOURNAL OF PERINATOLOGY*
Dwyer, B. K., Gorman, M., Carroll, I. R., Druzin, M.
2008; 28 (7): 461-467
- **Editorial summary of symposium on hypertensive disorders of pregnancy** *CURRENT OPINION IN OBSTETRICS & GYNECOLOGY*

- Druzin, M. L., Charles, B., Johnson, A. L.
2008; 20 (2): 91-91
- **Course of preeclamptic glomerular injury after delivery** *AMERICAN JOURNAL OF PHYSIOLOGY-RENAL PHYSIOLOGY*
Hladunewich, M. A., Myers, B. D., Derby, G. C., Blouch, K. L., Druzin, M. L., Deen, W. M., Naimark, D. M., Lafayette, R. A.
2008; 294 (3): F614-F620
 - **Maintenance nifedipine vs. placebo: A prospective, double blind trial**
Lyell, D., Pullen, K., Mannan, J., Chitkara, U., Druzin, M. L., Caughey, A., El-Sayed, Y.
MOSBY-ELSEVIER.2007: S6
 - **Obstetric risks for women with epilepsy during pregnancy** *EPILEPSY & BEHAVIOR*
Kaplan, P. W., Norwitz, E. R., Ben-Menachem, E., Pennell, P. B., Druzin, M., Robinson, J. N., Gordon, J. C.
2007; 11 (3): 283-91
 - **Randomized comparison of intravenous terbutaline vs nitroglycerin for acute intrapartum fetal resuscitation** *27th Annual Meeting of the Society-of-Maternal-Fetal-Medicine*
Pullen, K. M., Riley, E. T., Waller, S. A., Taylor, L., Caughey, A. B., Druzin, M. L., El-Sayed, Y. Y.
MOSBY-ELSEVIER.2007
 - **How we treat: management of life-threatening primary postpartum hemorrhage with a standardized massive transfusion protocol** *TRANSFUSION*
Burtelow, M., Riley, E., Druzin, M., Fontaine, M., Viele, M., Goodnough, L. T.
2007; 47 (9): 1564-1572
 - **Magnesium sulfate compared with nifedipine for acute tocolysis of preterm labor - A randomized controlled trial** *26th Annual Meeting of the Society-for-Maternal-Fetal-Medicine*
Lyell, D. J., Pullen, K., Campbell, L., Ching, S., Druzin, M. L., Chitkara, U., Burrs, D., Caughey, A. B., El-Sayed, Y. Y.
LIPPINCOTT WILLIAMS & WILKINS.2007: 61-67
 - **Perinatal outcomes after successful and failed trials of labor after cesarean delivery.** *American journal of obstetrics and gynecology*
El-Sayed, Y. Y., Watkins, M. M., Fix, M., Druzin, M. L., Pullen, K. M., Caughey, A. B.
2007; 196 (6): 583 e1-5
 - **Alternative techniques in resident education: Simulation team training for obstetric crises** *39th Annual Meeting of the Society-for-Obstetric-Anesthesia-and-Perinatology*
Daniels, K., Lipman, S., Harney, K., Arafeh, J., Yeager, K., Puck, A., Druzin, M.
LIPPINCOTT WILLIAMS & WILKINS.2007: B26-B26
 - **Cesarean delivery on maternal request: Wise use of finite resources? A view from the trenches** *SEMINARS IN PERINATOLOGY*
Druzin, M. L., El-Sayed, Y. Y.
2006; 30 (5): 305-308
 - **Effect of L-arginine therapy on the glomerular injury of preeclampsia: a randomized controlled trial.** *Obstetrics and gynecology*
Hladunewich, M. A., Derby, G. C., Lafayette, R. A., Blouch, K. L., Druzin, M. L., Myers, B. D.
2006; 107 (4): 886-895
 - **Outcome of pregnancies complicated by systemic sclerosis and mixed connective tissue disease** *LUPUS*
Chung, L., Flyckt, R. L., Colon, I., Shah, A. A., Druzin, M., Chakravarty, E. F.
2006; 15 (9): 595-599
 - **Magnesium sulfate versus nifedipine for acute tocolysis of preterm labor**
Lyell, D., Pullen, K., Campbell, L., Ching, S., Burrs, D., Chitkara, U., Druzin, M.
MOSBY, INC.2005: S18
 - **Factors that predict prematurity and preeclampsia in pregnancies that are complicated by systemic lupus erythematosus** *71st Annual Meeting of the Central-Association-of-Obstetricians-and-Gynecologists*
Chakravarty, E. F., Colon, I., Langen, E. S., Nix, D. A., El-Sayed, Y. Y., Genovese, M. C., Druzin, M. L.
MOSBY-ELSEVIER.2005: 1897-1904

- **Randomized comparison of intravenous nitroglycerin and subcutaneous terbutaline for external cephalic version under tocolysis** *AMERICAN JOURNAL OF OBSTETRICS AND GYNECOLOGY*
El-Sayed, Y. Y., Pullen, K., Riley, E. T., Lyell, D., Druzin, M. L., Cohen, S. E., Chitkara, U.
2004; 191 (6): 2051-2055
- **Prospective randomized clinical trial of inpatient cervical ripening with stepwise oral misoprostol versus vaginal misoprostol** *25th Annual Meeting of the Society-for-Maternal-Fetal-Medicine*
Colon, I., Clawson, K., Taslimi, M., Druzin, M.
MOSBY-ELSEVIER.2004: S15-S15
- **Is the urinalysis or the urine protein-creatinine ratio a better predictor for significant 24 hour proteinuria in the third trimester hypertensive patient?** *25th Annual Meeting of the Society-for-Maternal-Fetal-Medicine*
Dwyer, B., Gorman, M., Druzin, M.
MOSBY-ELSEVIER.2004: S66-S66
- **Vaginal versus ultrasound examination of fetal occiput position during the second stage of labor** *AMERICAN JOURNAL OF OBSTETRICS AND GYNECOLOGY*
Chou, M. R., Kreiser, D., Taslimi, M. M., Druzin, M. L., El-Sayed, Y. Y.
2004; 191 (2): 521-524
- **Cost-effectiveness of a trial of labor after previous cesarean delivery depends on the a priori chance of success** *CLINICAL OBSTETRICS AND GYNECOLOGY*
Macario, A., El-Sayed, Y. Y., Druzin, M. L.
2004; 47 (2): 378-385
- **Prothrombin gene variants in non-Caucasians with fetal loss and intrauterine growth retardation** *JOURNAL OF MOLECULAR DIAGNOSTICS*
Schrijver, I., Lenzi, T. J., Jones, C. D., Lay, M. J., Druzin, M. L., Zehnder, J. L.
2003; 5 (4): 250-253
- **Nitric oxide pathway in pre-eclampsia.**
Hladunewich, M. A., Lafayette, R. A., Derby, G. C., Blouch, K. L., Bialek, J. W., Druzin, M. L., Myers, B. D.
LIPPINCOTT WILLIAMS & WILKINS.2003: 516A
- **Training and competency assessment in electronic fetal monitoring: A national survey** *OBSTETRICS AND GYNECOLOGY*
Murphy, A. A., Halamek, L. P., Lyell, D. J., Druzin, M. L.
2003; 101 (6): 1243-1248
- **Abnormal fetal heart rate tracings do not correlate with MRI and neurologic outcome in preterm infants** *Annual Meeting of the Pediatric-Academic-Societies/Society-for-Pediatric-Research*
Gupta, S., Mirmiran, M., Ariagno, R. L., Lyell, D., Druzin, M.
NATURE PUBLISHING GROUP.2003: 543A-544A
- **Evaluation of a novel electronic fetal monitor simulator** *11th Annual Medicine Meets Virtual Reality Conference*
Murphy, A. A., Halamek, L. P., Lyell, D. J., Druzin, M. L.
I O S PRESS.2003: 240-244
- **Glomerular filtration rate and its determinants in the early puerperium after normal pregnancy.**
Hladunewich, M. A., Derby, G. C., Blouch, K. L., Deen, W. M., Druzin, M., Myers, B. D., Lafayette, R. A.
LIPPINCOTT WILLIAMS & WILKINS.2002: 450A
- **Central nervous system lupus and pregnancy: 11-year experience at a single center.** *journal of maternal-fetal & neonatal medicine*
El-Sayed, Y. Y., Lu, E. J., Genovese, M. C., Lambert, R. E., Chitkara, U., Druzin, M. L.
2002; 12 (2): 99-103
- **A longitudinal analysis of maternal serum insulin-like growth factor I (IGF-I) and total and nonphosphorylated IGF-binding protein-1 in human pregnancies complicated by intrauterine growth restriction** *IGFBP 2000 Meeting*
Bhatia, S., Faessen, G. H., Carland, G., Balise, R. L., Gargosky, S. E., Druzin, M., El-Sayed, Y., Wilson, D. M., Giudice, L. C.
ENDOCRINE SOC.2002: 1864-70
- **Screening for complete congenital heart block among fetuses of patients with SSA and SSB antibodies**

Lyell, D., Rosenthal, D., El-Sayed, Y., Druzin, M.
MOSBY, INC.2001: S188

- **Abnormal fetal heart rate tracings and cerebral MRI among newborns under 1500 grams**
Lyell, D. J., Meinard, J. S., Mirmiran, M., Caughey, A., Ariagno, R. L., Druzin, M. L.
MOSBY, INC.2001: S164
- **Decreased amniotic fluid index in low-risk pregnancy** *JOURNAL OF REPRODUCTIVE MEDICINE*
Kreiser, D., El-Sayed, Y. Y., Sorem, K. A., Chitkara, U., Holbrook, R. H., Druzin, M. L.
2001; 46 (8): 743-746
- **Cost-effectiveness of a trial of labor after previous cesarean** *OBSTETRICS AND GYNECOLOGY*
Chung, A., Macario, A., El-Sayed, Y. Y., Riley, E. T., Duncan, B., Druzin, M. L.
2001; 97 (6): 932-941
- **The dynamics of glomerular filtration after caesarean section** *JOURNAL OF THE AMERICAN SOCIETY OF NEPHROLOGY*
Lafayette, R. A., Malik, T., Druzin, M., Derby, G., Myers, B. D.
1999; 10 (7): 1561-1565
- **Randomized comparison of intravenous nitroglycerin and magnesium sulfate for treatment of preterm labor** *OBSTETRICS AND GYNECOLOGY*
El-Sayed, Y. Y., Riley, E. T., Holbrook, R. H., Cohen, S. E., Chitkara, U., Druzin, M. L.
1999; 93 (1): 79-83
- **A new therapeutic approach to the fetus with congenital complete heart block: Preemptive, targeted therapy with dexamethasone** *OBSTETRICS AND GYNECOLOGY*
Rosenthal, D., Druzin, M., Chin, C., Dubin, A.
1998; 92 (4): 689-691
- **Analysis of prenatal and gestational care given to women with epilepsy** *NEUROLOGY*
Seale, C. G., Morrell, M. J., Nelson, L., Druzin, M. L.
1998; 51 (4): 1039-1045
- **Nature of glomerular dysfunction in pre-eclampsia** *KIDNEY INTERNATIONAL*
Lafayette, R. A., Druzin, M., Sibley, R., Derby, G., Malik, T., Huie, P., Polhemus, C., Deen, W. M., Myers, B. D.
1998; 54 (4): 1240-1249
- **Diltiazem for maintenance tocolysis of preterm labor: comparison to nifedipine in a randomized trial.** *The Journal of maternal-fetal medicine*
El-Sayed, Y. Y., Holbrook, R. H., Gibson, R., Chitkara, U., Druzin, M. L., Baba, D.
1998; 7 (5): 217-221
- **Obstetric complications in pulmonary and critical care medicine** *CHEST*
Rizk, N. W., Kalassian, K. G., Gilligan, T., DRUZIN, M. I., Daniel, D. L.
1996; 110 (3): 791-809
- **Systemic lupus erythematosus and pregnancy** *ANNALES DE MEDECINE INTERNE*
Druzin, M. L., VANVOLLENHOVEN, R. F.
1996; 147 (4): 265-273
- **PREGNANCY COMPLICATED BY PRIMARY ANTIPHOSPHOLIPID ANTIBODY SYNDROME** *OBSTETRICS AND GYNECOLOGY*
Hochfeld, M., Druzin, M. L., Maia, D., Wright, J., Lambert, R. E., McGuire, J.
1994; 83 (5): 804-805
- **THE USE OF VIBROACOUSTIC STIMULATION DURING THE ABNORMAL OR EQUIVOCAL BIOPHYSICAL PROFILE** *OBSTETRICS AND GYNECOLOGY*
Inglis, S. R., Druzin, M. L., Wagner, W. E., Kogut, E.
1993; 82 (3): 371-374
- **SHOULD ALL PREGNANT PATIENTS BE OFFERED PRENATAL-DIAGNOSIS REGARDLESS OF AGE** *OBSTETRICS AND GYNECOLOGY*
Druzin, M. L., Chervenak, F., McCullough, L. B., Blatman, R. N., Neidich, J. A.
1993; 81 (4): 615-618

- **CONDITION SPECIFIC ANTEPARTUM TESTING - SYSTEMIC LUPUS-ERYTHEMATOSUS AND ASSOCIATED SEROLOGIC ABNORMALITIES** *INTERNATIONAL CONF ON RHEUMATIC DISEASES IN PREGNANCY*
Adams, D., Druzin, M. L., Edersheim, T., Bond, A., Kogut, E.
MUNKSGAARD INT PUBL LTD.1992: 159-63
- **VENOUS EMBOLI OCCURRING DURING CESAREAN-SECTION - THE EFFECT OF PATIENT POSITION** *CANADIAN JOURNAL OF ANAESTHESIA-JOURNAL CANADIEN D ANESTHESIE*
Fong, J., Gadalla, F., Druzin, M.
1991; 38 (2): 191-195
- **LONGITUDINAL-STUDY OF THE RENIN-ANGIOTENSIN-ALDOSTERONE SYSTEM IN HYPERTENSIVE PREGNANT-WOMEN - DEVIATIONS RELATED TO THE DEVELOPMENT OF SUPERIMPOSED PREECLAMPSIA** *AMERICAN JOURNAL OF OBSTETRICS AND GYNECOLOGY*
August, P., Lenz, T., ALES, K. L., Druzin, M. L., Edersheim, T. G., Hutson, J. M., Muller, F. B., Laragh, J. H., Sealey, J. E.
1990; 163 (5): 1612-1621
- **THE EFFECT OF VIBROACOUSTIC STIMULATION ON THE NONSTRESS TEST AT GESTATIONAL AGES OF 32 WEEKS OR LESS** *AMERICAN JOURNAL OF OBSTETRICS AND GYNECOLOGY*
Druzin, M. L., Edersheim, T. G., Hutson, J. M., Bond, A. L.
1989; 161 (6): 1476-1478
- **UTERINE INCISION AND MATERNAL MORBIDITY AFTER CESAREAN-SECTION FOR DELIVERY OF THE VERY LOW-BIRTH-WEIGHT FETUS** *SURGERY GYNECOLOGY & OBSTETRICS*
Druzin, M. L., Hutson, J. M., SanRoman, G.
1989; 169 (2): 131-132
- **ATRIAL NATRIURETIC FACTOR IN NORMAL AND HYPERTENSIVE PREGNANCY** *AMERICAN JOURNAL OF OBSTETRICS AND GYNECOLOGY*
Bond, A. L., August, P., Druzin, M. L., Atlas, S. A., Sealey, J. E., Laragh, J. H.
1989; 160 (5): 1112-1116
- **EXPECTANT MANAGEMENT OF ABRUPTIO PLACENTAE BEFORE 35 WEEKS GESTATION** *AMERICAN JOURNAL OF PERINATOLOGY*
Bond, A. L., Edersheim, T. G., Curry, L., Druzin, M. L., Hutson, J. M.
1989; 6 (2): 121-123
- **PREDNISONE DOES NOT PREVENT RECURRENT FETAL DEATH IN WOMEN WITH ANTIPHOSPHOLIPID ANTIBODY** *AMERICAN JOURNAL OF OBSTETRICS AND GYNECOLOGY*
Lockshin, M. D., Druzin, M. L., QAMAR, T.
1989; 160 (2): 439-443
- **2ND-TRIMESTER FETAL MONITORING AND PRETERM DELIVERY IN PREGNANCIES WITH SYSTEMIC LUPUS-ERYTHEMATOSUS AND OR CIRCULATING ANTICOAGULANT** *AMERICAN JOURNAL OF OBSTETRICS AND GYNECOLOGY*
Druzin, M. L., Lockshin, M., Edersheim, T. G., Hutson, J. M., KRAUSS, A. L., Kogut, E.
1987; 157 (6): 1503-1510
- **ANTIBODY TO CARDIOLIPIN, LUPUS ANTICOAGULANT, AND FETAL DEATH** *JOURNAL OF RHEUMATOLOGY*
Lockshin, M. D., QAMAR, T., Druzin, M. L., Goei, S.
1987; 14 (2): 259-262
- **HYPOCALCIURIA IN PREECLAMPSIA** *NEW ENGLAND JOURNAL OF MEDICINE*
TAUFIELD, P. A., ALES, K. L., Resnick, L. M., Druzin, M. L., Gertner, J. M., Laragh, J. H.
1987; 316 (12): 715-718
- **RELATIONSHIP OF BASE-LINE FETAL HEART-RATE TO GESTATIONAL-AGE AND FETAL SEX** *AMERICAN JOURNAL OF OBSTETRICS AND GYNECOLOGY*
Druzin, M. L., Hutson, J. M., Edersheim, T. G.
1986; 154 (5): 1102-1103
- **THE RELATIONSHIP OF THE NONSTRESS TEST TO GESTATIONAL-AGE** *AMERICAN JOURNAL OF OBSTETRICS AND GYNECOLOGY*
Druzin, M. L., Fox, A., Kogut, E., Carlson, C.
1985; 153 (4): 386-389

- **ANTIBODY TO CARDIOLIPIN AS A PREDICTOR OF FETAL DISTRESS OR DEATH IN PREGNANT PATIENTS WITH SYSTEMIC LUPUS-ERYTHEMATOSUS** *NEW ENGLAND JOURNAL OF MEDICINE*
Lockshin, M. D., Druzin, M. L., Goei, S., QAMAR, T., Magid, M. S., Jovanovic, L., Ferenc, M.
1985; 313 (3): 152-156
- **LUPUS PREGNANCY - CASE-CONTROL PROSPECTIVE-STUDY DEMONSTRATING ABSENCE OF LUPUS EXACERBATION DURING OR AFTER PREGNANCY** *AMERICAN JOURNAL OF MEDICINE*
Lockshin, M. D., REINITZ, E., Druzin, M. L., MURRMAN, M., Estes, D.
1984; 77 (5): 893-898
- **Increased Primary Cesarean Births among People with Epilepsy: A Population-Based Cohort Study.** *Journal of women's health (2002)*
Darmawan, K. F., Leonard, S. A., Meador, K. J., McElrath, T., Carmichael, S. L., Lyell, D., El-Sayed, Y. Y., Herrero, T., Druzin, M. L., Panelli, D. M.
2026: 15409996251405047
- **Risk of preterm delivery and early pregnancy hydroxychloroquine use from a Californian lupus cohort.** *Lupus science & medicine*
Rector, A., Liu, E. F., Druzin, M., Weisman, M. H., Chakravarty, E., Cantu, M., Shaw, G. M., Kuo, D. Z., Hedderson, M. M., Simard, J. F.
2025; 12 (2)
- **Examining the Joint Effects of Epilepsy and Mental Health Conditions on Severe Maternal Morbidity.** *Journal of women's health (2002)*
Perlman, N. C., Mayo, J. A., Leonard, S. A., Carmichael, S. L., Meador, K. J., McElrath, T. F., Druzin, M. L., Wisner, K. L., Panelli, D. M.
2024
- **Postpartum sleep quality and physical activity profiles following elective cesarean delivery: a longitudinal prospective cohort pilot study utilizing a wearable actigraphy device.** *International journal of obstetric anesthesia*
Pandal, P., Carvalho, B., Shu, C. H., Ciechanowicz, S., O'Carroll, J., Aghaeepour, N., Fowler, C., Simons, L. E., Druzin, M. L., Panelli, D. M., Sultan, P.
2024; 62: 104305
- **Corrigendum to "Mode of delivery predicts postpartum maternal leukocyte telomere length" [Eur. J. Obstetr. Gynecol. Reprod. Biol. 300 (2024) 224-229].** *European journal of obstetrics, gynecology, and reproductive biology*
Panelli, D. M., Mayo, J. A., Wong, R. J., Becker, M., Feyaerts, D., Marić, I., Wu, E., Gotlib, I. H., Gaudillière, B., Aghaeepour, N., Druzin, M. L., Stevenson, D. K., Shaw, et al
2024; 304: 35
- **Association of pregnancy complications and postpartum maternal leukocyte telomeres in two diverse cohorts: a nested case-control study.** *BMC pregnancy and childbirth*
Panelli, D. M., Wang, X., Mayo, J., Wong, R. J., Hong, X., Becker, M., Aghaeepour, N., Druzin, M. L., Zuckerman, B. S., Stevenson, D. K., Shaw DrPH, G. M., Bianco, K.
2024; 24 (1): 490
- **Mode of delivery predicts postpartum maternal leukocyte telomere length.** *European journal of obstetrics, gynecology, and reproductive biology*
Panelli, D. M., Mayo, J. A., Wong, R. J., Becker, M., Feyaerts, D., Marić, I., Wu, E., Gotlib, I. H., Gaudillière, B., Aghaeepour, N., Druzin, M. L., Stevenson, D. K., Shaw, et al
2024; 300: 224-229
- **Hydroxychloroquine and Preeclampsia in a Diverse Cohort of Women with SLE.** *Arthritis care & research*
Simard, J. F., Liu, E. F., Rector, A., Cantu, M., Chakravarty, E., Druzin, M., Kuo, D. Z., Shaw, G. M., Weisman, M., Hedderson, M.
2024
- **Association of Prenatal Exposure to Antiseizure Medications With Creative and Executive Function at Age 4.5 Years.** *Neurology*
Meador, K. J., Cohen, M. J., Loring, D. W., Matthews, A. G., Brown, C. A., Robalino, C., Carmack, A., Sumners, S., Birbaum, A. K., Kalayjian, L. A., Gedzelman, E., Voinescu, P. E., Gerard, et al
2024; 102 (12): e209448
- **Associations between anxiety, sleep, and blood pressure parameters in pregnancy: a prospective pilot cohort study.** *BMC pregnancy and childbirth*
Miller, H. E., Simpson, S. L., Hurtado, J., Boncompagni, A., Chueh, J., Shu, C. H., Barwick, F., Leonard, S. A., Carvalho, B., Sultan, P., Aghaeepour, N., Druzin, M., Panelli, et al
2024; 24 (1): 366
- **Evaluation of Sleep in Pregnant Inpatients Compared With Outpatients.** *Obstetrics and gynecology*

- Panelli, D. M., Miller, H. E., Simpson, S. L., Hurtado, J., Shu, C. H., Boncompagni, A. C., Chueh, J., Barwick, F., Carvalho, B., Sultan, P., Aghaeepour, N., Druzin, M. L.
2024
- **Magnesium sulfate and risk of hypoxic ischemic encephalopathy in a high-risk cohort.** *American journal of obstetrics and gynecology*
Minor, K. C., Liu, J., Druzin, M. L., El-Sayed, Y. Y., Hintz, S. R., Bonifacio, S. L., Leonard, S. A., Lee, H. C., Profit, J., Karakash, S. D.
2024
 - **Hydroxychloroquine in lupus pregnancy and risk of preeclampsia.** *Arthritis & rheumatology (Hoboken, N.J.)*
Rector, A., Maric, I., Chaichian, Y., Chakravarty, E., Cantu, M., Weisman, M. H., Shaw, G. M., Druzin, M., Simard, J. F.
2024
 - **Pregnancy outcomes in a diverse US Lupus Cohort.** *Arthritis care & research*
Simard, J. F., Liu, E. F., Chakravarty, E., Rector, A., Cantu, M., Kuo, D. Z., Shaw, G. M., Druzin, M. L., Weisman, M. H., Hedderson, M. M.
2024
 - **Intrahepatic Cholestasis of Pregnancy and Transaminitis in Women with COVID-19: A Case Series.** *AJP reports*
Waldrop, A. R., Henkel, A., Lee, K. B., Druzin, M. L., Aziz, N., El-Sayed, Y., Lyell, D. J.
2024; 14 (1): e16-e18
 - **Joint effects of epilepsy and mental health on severe maternal morbidity**
Perlman, N., Mayo, J. A., Leonard, S. A., Carmichael, S. L., McElrath, T., Meador, K., Druzin, M. L., Panelli, D. M.
MOSBY-ELSEVIER.2024: S161-S162
 - **Association of antenatal anxiety, short sleep duration, and blood pressure parameters: a pilot study**
Miller, H. E., Simpson, S. L., Hurtado, J., Shu, C., Chueh, J., Barwick, F., Leonard, S. A., Carvalho, B., Sultan, P., Aghaeepour, N., Druzin, M. L., Panelli, D. M.
MOSBY-ELSEVIER.2024: S287
 - **Insomnia in pregnancy: are hospitalized inpatients sleeping less than outpatients?**
Panelli, D. M., Miller, H. E., Simpson, S. L., Hurtado, J., Shu, C., Boncompagni, A. C., Chueh, J., Barwick, F., Carvalho, B., Sultan, P., Aghaeepour, N., Druzin, M. L.
MOSBY-ELSEVIER.2024: S378
 - **Physical activity among pregnant inpatients and outpatients and associations with anxiety**
Panelli, D. M., Miller, H. E., Simpson, S. L., Hurtado, J., Shu, C., Boncompagni, A. C., Chueh, J., Carvalho, B., Sultan, P., Aghaeepour, N., Druzin, M. L.
MOSBY-ELSEVIER.2024: S578
 - **Behavioral Outcomes and Neurodevelopmental Disorders Among Children of Women With Epilepsy.** *JAMA neurology*
Cohen, M. J., Meador, K. J., Loring, D. W., Matthews, A. G., Brown, C., Robalino, C. P., Birnbaum, A. K., Voinescu, P. E., Kalayjian, L. A., Gerard, E. E., Gedzelman, E. R., Hanna, J., Cavitt, et al
2023
 - **Hydroxychloroquine and Preeclampsia Risk in Lupus Pregnancy: Results from a Large Regional Integrated Health Network**
Simard, J., Liu, E., Rector, A., Cantu, M., Kuo, D., Chakravarty, E., Druzin, M., Shaw, G., Weisman, M., Hedderson, M.
WILEY.2023: 912-913
 - **Maternal Hypertensive Disorders of Pregnancy and the Risk of Childhood Asthma** *ANNALS OF THE AMERICAN THORACIC SOCIETY*
Arroyo, A., Robinson, L. B., James, K., Li, S. M. S., Hsu, S., Dumas, O., Liu, A. Y., Druzin, M., Powe, C. E., Camargo, C. A.
2023; 20 (9): 1367-1370
 - **Maternal Hypertensive Disorders of Pregnancy and the Risk of Childhood Asthma.** *Annals of the American Thoracic Society*
Arroyo, A. C., Robinson, L., James, K., Li, S., Faridi, M. K., Hsu, S., Dumas, O., Liu, A. Y., Druzin, M., Powe, C. E., Camargo, C. A.
2023
 - **Multiomic signals associated with maternal epidemiological factors contributing to preterm birth in low- and middle-income countries.** *Science advances*
Espinosa, C. A., Khan, W., Khanam, R., Das, S., Khalid, J., Pervin, J., Kasaro, M. P., Contrepolis, K., Chang, A. L., Phongpreecha, T., Michael, B., Ellenberger, M., Mehmood, et al
2023; 9 (21): eade7692

- **Vaginal Progesterone is Associated with Intrahepatic Cholestasis of Pregnancy.** *American journal of perinatology*
Tsur, A., Leonard, S. A., Kan, P., Datoc, I., Girsen, A., Shaw, G. M., Stevenson, D. K., El-Sayed, Y. Y., Druzin, M. L., Blumenfeld, Y. J.
2023
- **The association of anxiety and insomnia on blood pressure parameters in pregnancy: a pilot study**
Miller, H. E., Simpson, S. L., Hurtado, J., Boncompagni, A. C., Chueh, J., Druzin, M. L., Panelli, D. M.
MOSBY-ELSEVIER.2023: S483-S484
- **Increased rates of postpartum emergency department visits and inpatient readmissions in people with epilepsy**
Darmawan, K. F., Leonard, S. A., Meador, K., McElrath, T. F., Carmichael, S. L., Lyell, D. J., El-Sayed, Y. Y., Herrero, T., Druzin, M. L., Panelli, D. M.
MOSBY-ELSEVIER.2023: S163
- **Severity of small-for-gestational-age and morbidity and mortality among very preterm neonates.** *Journal of perinatology : official journal of the California Perinatal Association*
Minor, K. C., Bianco, K., Sie, L., Druzin, M. L., Lee, H. C., Leonard, S. A.
2022
- **Antihypertensive Medication Use before and during Pregnancy and the Risk of Severe Maternal Morbidity in Individuals with Prepregnancy Hypertension.** *American journal of perinatology*
Bane, S., Wall-Wieler, E., Druzin, M. L., Carmichael, S. L.
2022
- **Reconciling Between Medication Orders and Medication Fills for Lupus in Pregnancy.** *ACR open rheumatology*
Simard, J. F., Liu, E. F., Chakravarty, E., Rector, A., Cantu, M., Kuo, D. Z., Shaw, G. M., Druzin, M., Weisman, M. H., Hedderson, M. M.
2022
- **Postpartum Readmission for Hypertension After Discharge on Labetalol or Nifedipine.** *Obstetrics and gynecology*
Do, S. C., Leonard, S. A., Kan, P., Panelli, D. M., Girsen, A. I., Lyell, D. J., El-Sayed, Y. Y., Druzin, M. L., Herrero, T.
2022
- **Primary hydroxychloroquine adherence in lupus pregnancy**
Simard, J. F., Liu, E. F., Chakravarty, E., Rector, A., Cantu, M., Kuo, D., Shaw, G., Druzin, M., Weisman, M., Hedderson, M.
WILEY.2022: 125
- **Assessing the Association Between Hydroxychloroquine and Preeclampsia Risk in SLE Pregnancies Using Administrative Claims Data**
Rector, A., Maric, I., Chaichian, Y., Chakravarty, E., Cantu, M., Weisman, M., Shaw, G., Druzin, M., Simard, J.
WILEY.2022: 1890-1893
- **Exploring Reasons for Non-Use of Hydroxychloroquine in SLE Pregnancy**
Chan, A., Hirz, A., Chaichian, Y., Rector, A., Druzin, M., Simard, J.
WILEY.2022: 1901-1902
- **Pregnancy Outcomes in a Diverse Lupus Cohort**
Simard, J., Liu, E., Chakravarty, E., Rector, A., Cantu, M., Kuo, D., Shaw, G., Druzin, M., Weisman, M., Hedderson, M.
WILEY.2022: 1905-1906
- **Leukocyte telomere dynamics across gestation in uncomplicated pregnancies and associations with stress.** *BMC pregnancy and childbirth*
Panelli, D. M., Leonard, S. A., Wong, R. J., Becker, M., Mayo, J. A., Wu, E., Girsen, A. I., Gotlib, I. H., Aghaepour, N., Druzin, M. L., Shaw, G. M., Stevenson, D. K., Bianco, et al
2022; 22 (1): 381
- **Constructing a Pregnancy Loss Cohort From Electronic Health Records**
Callahan, A., Leonard, S., Druzin, M., Lathi, R. B., Murugappan, G.
LIPPINCOTT WILLIAMS & WILKINS.2022: 95S
- **Constructing a Pregnancy Loss Cohort From Electronic Health Records**
Callahan, A., Leonard, S., Druzin, M., Lathi, R. B., Murugappan, G.
LIPPINCOTT WILLIAMS & WILKINS.2022: 95S
- **The Obstetrical Care and Delivery Experience of Women with Epilepsy in the MODEAD Study.** *American journal of perinatology*

- McElrath, T. F., Druzin, M. L., Van Marter, L. J., May, R., Brown, C., Stek, A. M., Grobman, W., Dolan, M., Chang, P., Flood-Schaffer, K., Parker, L., Meador, K., Pennell, et al
2022
- **Clinical and Hospital Factors Associated with Increased Cesarean Birth Rate Among People with Epilepsy**
Darmawan, K., Cruz, G., Leonard, S., Meador, K., McElrath, T., Carmichael, S., Lyell, D., El Sayed, Y., Herrero, T., Druzin, M., Panelli, D.
SPRINGER HEIDELBERG.2022: 216
 - **Antiseizure Medication Concentrations During Pregnancy: Results From the Maternal Outcomes and Neurodevelopmental Effects of Antiepileptic Drugs (MONEAD) Study.** *JAMA neurology*
Pennell, P. B., Karanam, A., Meador, K. J., Gerard, E., Kalayjian, L., Penovich, P., Matthews, A., McElrath, T. M., Birnbaum, A. K., MONEAD Study Group, Cohen, M., Druzin, M., Finnell, R., et al
2022
 - **Early prediction of preeclampsia in pregnancy with cell-free RNA.** *Nature*
Moufarrej, M. N., Vorperian, S. K., Wong, R. J., Campos, A. A., Quaintance, C. C., Sit, R. V., Tan, M., Detweiler, A. M., Mekonen, H., Neff, N. F., Baruch-Gravett, C., Litch, J. A., Druzin, et al
2022
 - **Maternal hypertensive disorders of pregnancy and the risk of childhood asthma**
Arroyo, A., Robinson, L., James, K., Li, S., Hsu, S., Liu, A., Druzin, M., Powe, C., Camargo, C.
MOSBY-ELSEVIER.2022: AB88
 - **Preterm twin gestation: The association between severity of small for gestational age and neonatal outcomes**
Miller, H. E., Sie, L., Minor, K. C., Bianco, K., Druzin, M. L., Lee, H. C., Leonard, S. A.
MOSBY-ELSEVIER.2022: S391-S392
 - **Maternal stress and its consequences - biological strain.** *American journal of perinatology*
Stevenson, D. K., Gottlib, I. H., Buthmann, J. L., Maric, I., Aghaeepour, N., Gaudilliere, B., Angst, M. S., Darmstadt, G. L., Druzin, M. L., Wong, R. J., Shaw, G. M., Katz, M.
2022
 - **Hypoxic ischemic encephalopathy: Do peripartum risk factors account for observed changes in incidence?**
Minor, K. C., Liu, J., El-Sayed, Y. Y., Druzin, M. L., Profit, J., Hintz, S., Bonifacio, S., Karakash, S.
MOSBY-ELSEVIER.2022: S210
 - **Cellular aging and pregnancy complications: Examining maternal leukocyte telomere length in two diverse cohorts.**
Panelli, D. M., Wang, X., Wong, R. J., Cruz, G., Hong, X., Aghaeepour, N., Druzin, M. L., Shaw, G. M., Zuckerman, B. S., Stevenson, D. K., Bianco, K.
MOSBY-ELSEVIER.2022: S646
 - **Trends in eclampsia in the United States, 2009-2017: a population-based study.** *Journal of hypertension*
Xiao, M. Z., Whitney, D., Guo, N., Bentley, J., Shaw, G. M., Druzin, M. L., Butwick, A. J.
2021
 - **Association of Epilepsy and Severe Maternal Morbidity.** *Obstetrics and gynecology*
Panelli, D. M., Leonard, S. A., Kan, P., Meador, K. J., McElrath, T. F., Darmawan, K. F., Carmichael, S. L., Lyell, D. J., El-Sayed, Y. Y., Druzin, M. L., Herrero, T. C.
2021
 - **Trends in Spontaneous and Medically Indicated Preterm Birth in Twins versus Singletons: A California Cohort 2007 to 2011.** *American journal of perinatology*
Ness, A., Mayo, J. A., El-Sayed, Y. Y., Druzin, M. L., Stevenson, D. K., Shaw, G. M.
2021
 - **Association of Preconception Paternal Health and Adverse Maternal Outcomes among Healthy Mothers.** *American journal of obstetrics & gynecology MFM*
Murugappan, G., Li, S., Leonard, S., Winnm, V. D., Druzin, M., Eisenberg, M. L.
2021: 100384
 - **Outcomes in pregnancies complicated by IUGR before 32 weeks: does the degree of SGA matter?**

- Minor, K., Bianco, K., Sie, L., Druzin, M. L., Lee, H. C., Leonard, S. A.
MOSBY-ELSEVIER.2021: S519
- **Association between paternal health and severe maternal morbidity: analysis of US claims data**
Murugappan, G., Li, S., Leonard, S. A., Druzin, M. L., Eisenberg, M. L.
MOSBY-ELSEVIER.2021: S117–S118
 - **Management of brain tumors presenting in pregnancy: a case series and systematic review** *Management of brain tumors presenting in pregnancy: a case series and systematic review*
Rodrigues, A.
2021; 3 (1)
 - **Proteomic signatures predict preeclampsia in individual cohorts but not across cohorts - implications for clinical biomarker studies.** *The journal of maternal-fetal & neonatal medicine : the official journal of the European Association of Perinatal Medicine, the Federation of Asia and Oceania Perinatal Societies, the International Society of Perinatal Obstetricians*
Ghaemi, M. S., Tarca, A. L., Romero, R. n., Stanley, N. n., Fallahzadeh, R. n., Tanada, A. n., Culos, A. n., Ando, K. n., Han, X. n., Blumenfeld, Y. J., Druzin, M. L., El-Sayed, Y. Y., Gibbs, et al
2021: 1–8
 - **Towards personalized medicine in maternal and child health: integrating biologic and social determinants.** *Pediatric research*
Stevenson, D. K., Wong, R. J., Aghaeepour, N., Maric, I., Angst, M. S., Contrepolis, K., Darmstadt, G. L., Druzin, M. L., Eisenberg, M. L., Gaudilliere, B., Gibbs, R. S., Gottlieb, I. H., Gould, et al
2020
 - **Rate and causes of severe maternal morbidity at readmission: California births in 2008-2012.** *Journal of perinatology : official journal of the California Perinatal Association*
Girsen, A. I., Sie, L., Carmichael, S. L., Lee, H. C., Foeller, M. E., Druzin, M. L., Gibbs, R. S.
2019
 - **Maternal Height and Risk of Preeclampsia among Race/Ethnic Groups** *AMERICAN JOURNAL OF PERINATOLOGY*
Maric, I., Mayo, J. A., Druzin, M. L., Wong, R. J., Winn, V. D., Stevenson, D. K., Shaw, G. M.
2019; 36 (8): 864–71
 - **Differential Dynamics of the Maternal Immune System in Healthy Pregnancy and Preeclampsia.** *Frontiers in immunology*
Han, X., Ghaemi, M. S., Ando, K., Peterson, L. S., Ganio, E. A., Tsai, A. S., Gaudilliere, D. K., Stelzer, I. A., Einhaus, J., Bertrand, B., Stanley, N., Culos, A., Tanada, et al
2019; 10: 1305
 - **Fetal antiepileptic drug exposure and learning and memory functioning at 6 years of age: The NEAD prospective observational study** *EPILEPSY & BEHAVIOR*
Cohen, M. J., Meador, K. J., May, R., Lobein, H., Conrad, T., Baker, G. A., Bromley, R. L., Clayton-Smith, J., Kalayjian, L. A., Kanner, A., Liporace, J. D., Pennell, P. B., Privitera, et al
2019; 92: 154–64
 - **Multomics modeling of the immunome, transcriptome, microbiome, proteome and metabolome adaptations during human pregnancy** *BIOINFORMATICS*
Ghaemi, M., DiGiulio, D. B., Contrepolis, K., Callahan, B., Ngo, T. T. M., Lee-McMullen, B., Lehallier, B., Robaczewska, A., McIlwain, D., Rosenberg-Hasson, Y., Wong, R. J., Quaintance, C., Culos, et al
2019; 35 (1): 95–103
 - **Fetal loss and malformations in the MONEAD study of pregnant women with epilepsy.** *Neurology*
Meador, K. J., Pennell, P. B., May, R. C., Van Marter, L. n., McElrath, T. F., Brown, C. n., Gerard, E. n., Kalayjian, L. n., Gedzelman, E. n., Penovich, P. n., Cavitt, J. n., French, J. n., Hwang, et al
2019
 - **Maternal Height and Risk of Preeclampsia.**
Maric, I., Mayo, J. A., Druzin, M. L., Wong, R. J., Winn, V. D., Stevenson, D. K., Shaw, G. M.
SAGE PUBLICATIONS INC.2018: 207A–208A
 - **An immune clock of human pregnancy** *SCIENCE IMMUNOLOGY*
Aghaeepour, N., Ganio, E. A., McIlwain, D., Tsai, A. S., Tingle, M., Van Gassen, S., Gaudilliere, D. K., Baca, Q., McNeil, L., Okada, R., Ghaemi, M. S., Furman, D., Wong, et al

2017; 2 (15)

- **Acute Fatty Liver of Pregnancy and Risk of Preterm Birth.**
Foeller, M. E., Mayo, J., Yeaton-Massey, A., Girsen, A., Do, S., Ness, A., Shaw, G., El-Sayed, Y., Druzin, M.
SAGE PUBLICATIONS INC.2017: 246A–247A
- **Pregnancy Complicated by Gorham-Stout Disease and Refractory Chylothorax.** *AJP reports*
Hellyer, J., Oliver-Allen, H., Shafiq, M., Tolani, A., Druzin, M., Jeng, M., Rockson, S., Lowsky, R.
2016; 6 (4): e355-e358
- **Erratum: Pregnancy Complicated by Gorham-Stout Disease and Refractory Chylothorax.** *AJP reports*
Hellyer, J., Oliver-Allen, H., Shafiq, M., Tolani, A., Druzin, M., Jeng, M., Rockson, S., Lowsky, R.
2016; 6 (4)
- **Effect of antepartum meconium staining on perinatal and neonatal outcomes among pregnancies with gastroschisis.** *journal of maternal-fetal & neonatal medicine*
Girsen, A. I., Wallenstein, M. B., Davis, A. S., Hintz, S. R., Desai, A. K., Mansour, T., Merritt, T. A., Druzin, M. L., Oshiro, B. T., Blumenfeld, Y. J.
2016; 29 (15): 2500-2504
- **Association between gestational duration in first pregnancies and birth timing in second pregnancies**
Yang, J., Baer, R. J., Berghella, V., Chambers, C., Chung, P., Coker, T., Currier, R. J., Druzin, M. L., Kuppermann, M., Muglia, L. J., Norton, M. E., Rand, L., Ryckman, et al
MOSBY-ELSEVIER.2016: S442
- **Effect of antepartum meconium staining on perinatal and neonatal outcomes among pregnancies with gastroschisis** *JOURNAL OF MATERNAL-FETAL & NEONATAL MEDICINE*
Girsen, A. I., Wallenstein, M. B., Davis, A. S., Hintz, S. R., Desai, A. K., Mansour, T., Merritt, T. A., Druzin, M. L., Oshiro, B. T., Blumenfeld, Y. J.
2016; 29 (15): 2499-2503
- **Maternal characteristics and mid-pregnancy serum biomarkers as risk factors for subtypes of preterm birth.** *BJOG : an international journal of obstetrics and gynaecology*
Jelliffe-Pawlowski, L. L., Baer, R. J., Blumenfeld, Y. J., Ryckman, K. K., O'Brodovich, H. M., Gould, J. B., Druzin, M. L., El-Sayed, Y. Y., Lyell, D. J., Stevenson, D. K., Shaw, G. M., Currier, R. J.
2015; 122 (11): 1484-1493
- **Early-Onset Severe Preeclampsia by First Trimester Pregnancy-Associated Plasma Protein A and Total Human Chorionic Gonadotropin** *AMERICAN JOURNAL OF PERINATOLOGY*
Jelliffe-Pawlowski, L. L., Baer, R. J., Currier, R. J., Lyell, D. J., Blumenfeld, Y. J., El-Sayed, Y. Y., Shaw, G. M., Druzin, M. L.
2015; 32 (7): 703-711
- **Extravillous Trophoblasts at the Maternal-Fetal Interface Are the Primary Source of the Increased Production of sFlt1 in Preeclampsia**
Fan, X., Sung, J. F., Dhal, S., Druzin, M. L., Nayak, N. R.
SAGE PUBLICATIONS INC.2015: 199A
- **Opportunities for maternal transport of pregnancies at risk for delivery of VLBW infants - results from the california maternal quality care collaborative**
Robles, D., Blumenfeld, Y., Lee, H., Gould, J., Main, E., Profit, J., Melsop, K., Druzin, M.
MOSBY-ELSEVIER.2015: S237
- **Evaluation of a cumulative first trimester characteristic and serum marker risk score for predicting early spontaneous preterm birth**
Jelliffe-Pawlowski, L. L., Baer, R., Blumenfeld, Y., Chambers, C., Druzin, M., El-Sayed, Y., Kuppermann, M., Lyell, D., Norton, M., O'Brodovich, H., Ryckman, K., Shaw, G., Stevenson, et al
MOSBY-ELSEVIER.2015: S142
- **TDaP vaccination safety in pregnancy: a comparison of neonatal and obstetric outcomes among women receiving antepartum and postpartum vaccination**
Judy, A., Singh, A., Lee, H., Gaskari, S., Brodzinsky, L., Vik, J., Druzin, M., El-Sayed, Y., Aziz, N.
MOSBY-ELSEVIER.2015: S300–S301
- **Endometrial VEGF induces placental sFLT1 and leads to pregnancy complications** *JOURNAL OF CLINICAL INVESTIGATION*
Fan, X., Rai, A., Kambham, N., Sung, J. F., Singh, N., Pettit, M., Dhal, S., Agrawal, R., Sutton, R. E., Druzin, M. L., Gambhir, S. S., Ambati, B. K., Cross, et al

2014; 124 (11): 4941-4952

- **Endometrial VEGF induces placental sFLT1 and leads to pregnancy complications.** *journal of clinical investigation*
Fan, X., Rai, A., Kambham, N., Sung, J. F., Singh, N., Pettit, M., Dhal, S., Agrawal, R., Sutton, R. E., Druzin, M. L., Gambhir, S. S., Ambati, B. K., Cross, et al
2014; 124 (11): 4941-4952
- **Breastfeeding in children of women taking antiepileptic drugs: cognitive outcomes at age 6 years.** *JAMA pediatrics*
Meador, K. J., Baker, G. A., Browning, N., Cohen, M. J., Bromley, R. L., Clayton-Smith, J., Kalayjian, L. A., Kanner, A., Liporace, J. D., Pennell, P. B., Privitera, M., Loring, D. W.
2014; 168 (8): 729-736
- **Association between maternal characteristics, abnormal serum aneuploidy analytes, and placental abruption.** *American journal of obstetrics and gynecology*
Blumenfeld, Y. J., Baer, R. J., Druzin, M. L., El-Sayed, Y. Y., Lyell, D. J., Faucett, A. M., Shaw, G. M., Currier, R. J., Jelliffe-Pawłowski, L. L.
2014; 211 (2): 144 e1-9
- **On-time scheduled cesarean delivery start time process-improvement initiative.** *Obstetrics and gynecology*
Blumenfeld, Y. J., Riley, E., Hilton, G., Lee, H. C., El-Sayed, Y. Y., Druzin, M. L.
2014; 123: 138S-9S
- **Urine culture results and adverse outcomes in women with pyelonephritis.** *Obstetrics and gynecology*
Berger, V. K., Yeaton-Massey, A., Kassis, J., Blumenfeld, Y. J., Lee, H. C., Druzin, M.
2014; 123: 138S-?
- **Pregnancy Stage-Specific Placental VEGF Overexpression in Mice: Placental Vascular Abnormalities and Induction of Preeclampsia-Like Symptoms**
Fan, X., Dhal, S., Chisholm, K., Kambham, N., Druzin, M., Nayak, N. R.
SAGE PUBLICATIONS INC.2014: 306A
- **Association between Eclampsia, Maternal Characteristics, and Abnormal Levels of First and Second Trimester Serum Biomarkers.**
Jelliffe-Pawłowski, L., Baer, R., Currier, R., Blumenfeld, Y., El-Sayed, Y., Lyell, D., Shaw, G., Druzin, M.
SAGE PUBLICATIONS INC.2014: 297A
- **Uterine Rupture After Uterine Artery Embolization for Symptomatic Leiomyomas** *OBSTETRICS AND GYNECOLOGY*
Yeaton-Massey, A., Loring, M., Chetty, S., Druzin, M.
2014; 123 (2): 418-420
- **High Rate of Preterm Birth in Pregnancies Complicated by Rheumatoid Arthritis** *AMERICAN JOURNAL OF PERINATOLOGY*
Langen, E. S., Chakravarty, E. F., Liaquat, M., El-Sayed, Y. Y., Druzin, M. L.
2014; 31 (1): 9-13
- **Placental accreta and first and second trimester maternal serum markers and characteristics**
Lyell, D., Faucett, A., Baer, R., Blumenfeld, Y., Druzin, M., El-Sayed, Y., Shaw, G., Currier, R., Jelliffe-Pawłowski, L.
MOSBY-ELSEVIER.2014: S62
- **Association between severe early onset preeclampsia (PE) and serum measures of first trimester pregnancy associated plasma protein A (PAPP-A) and human chorionic gonadotrophin (hCG)**
Jelliffe, L., Druzin, M., Baer, R., Lyell, D., El-Sayed, Y., Blumenfeld, Y., Faucett, A., Shaw, G., Currier, R.
MOSBY-ELSEVIER.2014: S143
- **Transient, Inducible, Placenta-Specific Gene Expression in Mice** *ENDOCRINOLOGY*
Fan, X., Pettitt, M., Gamboa, M., Huang, M., Dhal, S., Druzin, M. L., Wu, J. C., Chen-Tsai, Y., Nayak, N. R.
2012; 153 (11): 5637-5644
- **Placental sFlt-1 Production Is Essential for Normal Pregnancy: Relevance to the Mechanisms of Preeclampsia.**
Nayak, N. R., Ambati, B. K., Dhal, S., Druzin, M. L., Gambhir, S. S., Fan, X.
SAGE PUBLICATIONS INC.2012: 86A
- **Decreased Circulating Soluble Tie2 Levels in Preeclampsia May Result from Inhibition of Vascular Endothelial Growth Factor (VEGF) Signaling** *JOURNAL OF CLINICAL ENDOCRINOLOGY & METABOLISM*

- Sung, J. F., Fan, X., Dhal, S., Dwyer, B. K., Jafari, A., El-Sayed, Y. Y., Druzin, M. L., Nayak, N. R.
2011; 96 (7): E1148-E1152
- **O1. Dramatic upregulation of HIF-1a in the endovascular and extravillous trophoblasts at the maternal-fetal interface in preeclamptic pregnancies.** *Pregnancy hypertension*
Hwang, J., Fan, X., Sung, J. F., Dhal, S., Nayak, N. R., Druzin, M. L.
2011; 1 (3-4): 257-?
 - **A Novel Method of Local Gene Delivery and Noninvasive Imaging of Transgene Expression in the Mouse Endometrium** *44th Annual Meeting of the Society-for-the-Study-of-Reproduction (SSR)*
Fan, X., Dhal, S., Wu, J. C., Kuo, C. J., Druzin, M. L., Nayak, N. R.
SOC STUDY REPRODUCTION.2011
 - **Serum relaxin levels and kidney function in late pregnancy with or without preeclampsia** *CLINICAL NEPHROLOGY*
Lafayette, R. A., Hladunewich, M. A., Derby, G., Blouch, K., Druzin, M. L., Myers, B. D.
2011; 75 (3): 226-232
 - **Decreased Circulating sTie2 Levels in Preeclampsia May Involve Inhibition of VEGF Signaling**
Sung, J. F., Fan, X., Dwyer, B. K., Dhal, S., El-Sayed, Y. Y., Druzin, M. L., Nayak, N. R.
SAGE PUBLICATIONS INC.2011: 79A-79A
 - **Development and Characterization of a Novel Long-Term Human Endometrial Slice Culture System**
Fan, X., Ootani, A., Dhal, S., Vo, K. C., Giudice, L. C., Druzin, M. L., Kuo, C. J., Nayak, N. R.
SAGE PUBLICATIONS INC.2011: 225A-226A
 - **Noninvasive Monitoring of Placenta-Specific Transgene Expression by Bioluminescence Imaging** *PLOS ONE*
Fan, X., Ren, P., Dhal, S., Bejerano, G., Goodman, S. B., Druzin, M. L., Gambhir, S. S., Nayak, N. R.
2011; 6 (1)
 - **Neonatal morbidity in pregnancies complicated by abnormal placentation**
Langen, E., El-Sayed, Y., Druzin, M., Park, M., Lee, H.
MOSBY-ELSEVIER.2011: S57
 - **Cost-effectiveness of external cephalic version for term breech presentation** *BMC PREGNANCY AND CHILDBIRTH*
Tan, J. M., Macario, A., Carvalho, B., Druzin, M. L., El-Sayed, Y. Y.
2010; 10
 - **A Novel Method of Monitoring Placenta-Specific Transgene Expression Throughout Pregnancy by Noninvasive Bioluminescence Imaging** *43rd Annual Meeting of the Society-for-the-Study-of-Reproduction*
Fan, X., Ren, P., Dhal, S., Goodman, S. B., Gambhir, S. S., Druzin, M. L., Nayak, N. R.
SOC STUDY REPRODUCTION.2010: 144-145
 - **Acupuncture for depression during pregnancy** *30th Annual Clinical Meeting of the Society-for-Maternal-Fetal-Medicine*
Manber, R., Schnyer, R., Chambers, A., Lyell, D., Caughey, A., Carlyle, E., Druzin, M., Gress, J., Huang, M., Kalista, T., Okada, R., Allen, J.
MOSBY-ELSEVIER.2009: S19-S19
 - **Hepatocyte growth factor (HGF) is upregulated at the fetomaternal junction in preeclamptic placentas** *30th Annual Clinical Meeting of the Society-for-Maternal-Fetal-Medicine*
Sung, J., Fan, X., Nguyen, T., Dhal, S., El-Sayed, Y., Druzin, M., Nayak, N.
MOSBY-ELSEVIER.2009: S269-S269
 - **Wnt7a Expression Is Limited to the Endometrial Luminal Epithelium: Potential Role in Postmenstrual Endometrial Repair.** *57th Annual Meeting of the Pacific-Coast-Reproductive-Society*
Krieg, S. A., Fan, X., Dahl, S., Westphal, L. W., Druzin, M., Nayak, N. R.
ELSEVIER SCIENCE INC.2009: S5-S5
 - **RANDOMIZED CLINICAL TRIAL OF CERVICAL RIPENING AND LABOR INDUCTION USING ORAL MISOPROSTOL WITH OR WITHOUT INTRAVAGINAL ISOSORBIDE MONONITRATE** *29th Annual Meeting of the Society-for-Maternal-Fetal-Medicine*
Collingham, J., Fuh, K., Caughey, A., Pullen, K., Lyell, D., Druzin, M., Kogut, E., El-Sayed, Y.
MOSBY-ELSEVIER.2008: S53-S53

- **VEGF blockade inhibits angiogenesis and reepithelialization of endometrium** *FASEB JOURNAL*
Fan, X., Krieg, S., Kuo, C. J., Wiegand, S. J., Rabinovitch, M., Druzin, M. L., Brenner, R. M., Giudice, L. C., Nayak, N. R.
2008; 22 (10): 3571-3580
- **Perinatal outcomes among Asian-white interracial couples** *28th Annual Meeting of the Society-for-Maternal-Fetal-Medicine*
Nystrom, M. J., Caughey, A. B., Lyell, D. J., Druzin, M. L., El-Sayed, Y. Y.
MOSBY-ELSEVIER.2008
- **Perinatal outcomes among Asian, Caucasian, and Asian-Caucasian interracial couples**
Nystrom, M., Caughey, A., Lyell, D., Druzin, M., El-Sayed, Y.
MOSBY-ELSEVIER.2007: S193
- **Bacterial flora-typing with targeted, chip-based Pyrosequencing** *BMC MICROBIOLOGY*
Sundquist, A., Bigdeli, S., Jalili, R., Druzin, M. L., Waller, S., Pullen, K. M., El-Sayed, Y. Y., Taslimi, M. M., Batzoglu, S., Ronaghi, M.
2007; 7
- **Perinatal outcomes after successful and failed trials of labor after cesarean delivery** *73rd Annual Meeting of the Pacific-Coast-Obstetrical-and-Gynecological-Society*
El-Sayed, Y. Y., Watkins, M. M., Fix, M., Druzin, M. L., Pullen, K. M., Caughey, A. B.
MOSBY-ELSEVIER.2007: 583-85
- **Use of a community mobile health van to increase early access to prenatal care** *MATERNAL AND CHILD HEALTH JOURNAL*
Edgerley, L. P., El-Sayed, Y. Y., Druzin, M. L., Kiernan, M., Daniels, K. I.
2007; 11 (3): 235-239
- **Maximized learning in limited time: Using health failure modes effects analysis (HFMEA) in simulated obstetric crisis drills poor communication is the highest ranking team deficiency** *39th Annual Meeting of the Society-for-Obstetric-Anesthesia-and-Perinatology*
Lipman, S., Daniels, K., Valdez, B., Lopez, D., Druzin, M.
LIPPINCOTT WILLIAMS & WILKINS.2007: B13-B13
- **Local network effects and complex network structure** *B E JOURNAL OF THEORETICAL ECONOMICS*
Sundararajan, A.
2007; 7 (1)
- **Terbutaline versus nitroglycerin for acute intrapartum fetal resuscitation**
Pullen, K., Taylor, L., Waller, S., Langen, E., Druzin, M., Riley, E., Caughey, A., El-Sayed, Y.
MOSBY-ELSEVIER.2006: S30
- **Postural equilibrium during pregnancy: Decreased stability with an increased reliance on visual cues** *26th Annual Meeting of the Society-for-Maternal-Fetal-Medicine*
Butler, E. E., Colon, I., Druzin, M. L., Rose, J.
MOSBY-ELSEVIER.2006: 1104-8
- **Gene expression patterns in human placenta** *PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA*
Sood, R., Zehnder, J. L., Druzin, M. L., Brown, P. O.
2006; 103 (14): 5478-5483
- **Effect of L-arginine therapy on the glomerular injury of preeclampsia - A randomized controlled trial** *OBSTETRICS AND GYNECOLOGY*
Mladunewich, M. A., Derby, G. C., Lafayette, R. A., Blouch, K. L., Druzin, M. L., Myers, B. D.
2006; 107 (4): 886-895
- **Changes in postural equilibrium during pregnancy** *26th Annual Meeting of the Society-for-Maternal-Fetal-Medicine*
Butler, E., Colon, I., Druzin, M., Rose, J.
MOSBY-ELSEVIER.2005: S168-S168
- **Comparison of rapid intrapartum screening methods for group B streptococcal vaginal colonization** *JOURNAL OF MATERNAL-FETAL & NEONATAL MEDICINE*
Aziz, N., Baron, E. J., D'Souza, H., Nourbakhsh, M., Druzin, M. L., Benitz, W. E.
2005; 18 (4): 225-229

- **Detection of sonographic markers of fetal aneuploidy depends on maternal and fetal characteristics** *10th Congress of the World-Federation-for-Ultrasound-in-Medicine-and-Biology*
Taslimi, M. M., Acosta, R., Chueh, J., Hudgins, L., Hunter, K., Druzin, M. L., Chitkara, U.
AMER INST ULTRASOUND MEDICINE.2005: 811–15
- **Prospective randomized clinical trial of inpatient cervical ripening with stepwise oral misoprostol vs vaginal misoprostol** *25th Annual Meeting of the Society-for-Maternal-Fetal-Medicine*
Colon, I., Clawson, K., Hunter, K., Druzin, M. L., Taslimi, M. M.
MOSBY-ELSEVIER.2005: 747–52
- **Comparison of optical immunoassay and polymerase-chain reaction for Group B streptococcal rapid intrapartum screening**
Aziz, N., D'Souza, H., Nourbakhsh, M., Baron, E. J., Druzin, M. L., Benitz, W. E.
MOSBY, INC.2004: S59
- **End-tidal breath carbon monoxide measurements are lower in pregnant women with uterine contractions.** *Journal of perinatology*
Hendler, I., Baum, M., Kreiser, D., Schiff, E., Druzin, M., Stevenson, D. K., Seidman, D. S.
2004; 24 (5): 275-278
- **End tidal carbon monoxide levels are lower in women with gestational hypertension and pre-eclampsia.** *Journal of perinatology*
Kreiser, D., Baum, M., Seidman, D. S., Fanaroff, A., Shah, D., Hendler, I., Stevenson, D. K., Schiff, E., Druzin, M. L.
2004; 24 (4): 213-217
- **The dynamics of glomerular filtration in the puerperium** *AMERICAN JOURNAL OF PHYSIOLOGY-RENAL PHYSIOLOGY*
Hladunewich, M. A., Lafayette, R. A., Derby, G. C., Blouch, K. L., Bialek, J. W., Druzin, M. L., Deen, W. M., Myers, B. D.
2004; 286 (3): F496-F503
- **Neonatal chest wall rigidity following the use of remifentanyl for cesarean delivery in a patient with autoimmune hepatitis and thrombocytopenia** *INTERNATIONAL JOURNAL OF OBSTETRIC ANESTHESIA*
Carvalho, B., Mirikitani, E. J., Lyell, D., Evans, D. A., Druzin, A., Riley, E. T.
2004; 13 (1): 53-56
- **Prevalence of maternal and fetal thrombophilias in complicated pregnancies**
Lenzi, T., Kreiser, D., Zendar, J., Ionel, O., Lay, M., Munro, E., Druzin, M.
MOSBY, INC.2003: S86
- **Quantitative transcript profiling and the identification of a novel vascular endothelial cell marker, placental endothelial protein-1, by serial analysis of gene expression.** *45th Annual Meeting and Exhibition of the American-Society-of-Hematology*
Chuang, Y. J., Seo, K., Gray, J., Druzin, M., Kuo, C., Leung, L.
AMER SOC HEMATOLOGY.2003: 10A–11A
- **Fetal ear length measurement: a useful predictor of aneuploidy?** *ULTRASOUND IN OBSTETRICS & GYNECOLOGY*
Chitkara, U., Lee, L., Oehlert, J. W., Bloch, D. A., Holbrook, R. H., El-Sayed, Y. Y., Druzin, M. L.
2002; 19 (2): 131-135
- **Mask induction with sevoflurane in a parturient with severe tracheal stenosis** *ANESTHESIOLOGY*
Ratner, E. F., Cohen, S. E., El Sayed, Y., Druzin, M.
2001; 95 (2): 553-555
- **Is a trial of labor in a patient who has had a previous cesarean delivery cost-effective?**
Chung, A. J., Macario, A., El-Sayed, Y. Y., Riley, E. T., Druzin, M. L.
LIPPINCOTT WILLIAMS & WILKINS.2000: U212–U212
- **Ultrasonographic ear length measurement in normal second-and third-trimester fetuses** *AMERICAN JOURNAL OF OBSTETRICS AND GYNECOLOGY*
Chitkara, U., Lee, L., El-Sayed, Y. Y., Holbrook, R. H., Bloch, D. K., Oehlert, J. W., Druzin, M. L.
2000; 183 (1): 230-234
- **A multicenter, placebo-controlled pilot study of intravenous immune globulin treatment of antiphospholipid syndrome during pregnancy** *AMERICAN JOURNAL OF OBSTETRICS AND GYNECOLOGY*
Branch, D. W., Peaceman, A. M., Druzin, M., Silver, R. K., El-Sayed, Y., SILVER, R. M., Esplin, M. S., Spinnato, J., Harger, J.

2000; 182 (1): 122-127

- **Preventing early-onset group B streptococcal sepsis: Strategy development using decision analysis** *PEDIATRICS*
Benitz, W. E., Gould, J. B., Druzin, M. L.
1999; 103 (6)
- **Risk factors for early-onset group B streptococcal sepsis: Estimation of odds ratios by critical literature review** *PEDIATRICS*
Benitz, W. E., Gould, J. B., Druzin, M. L.
1999; 103 (6)
- **Antimicrobial prevention of early-onset group B streptococcal sepsis: Estimates of risk reduction based on a critical literature review** *PEDIATRICS*
Benitz, W. E., Gould, J. B., Druzin, M. L.
1999; 103 (6)
- **Placental pathology in systemic lupus erythematosus: A prospective study** *AMERICAN JOURNAL OF OBSTETRICS AND GYNECOLOGY*
Magid, M. S., Kaplan, C., Sammaritano, L. R., Peterson, M., Druzin, M. L., Lockshin, M. D.
1998; 179 (1): 226-234
- **Prevention of early-onset group B streptococcal disease: Optimizing strategies using risk-allocation decision analysis**
Benitz, W. E., Gould, J. B., Druzin, M. L.
AMER ACAD PEDIATRICS.1997: 493
- **Insulin-like growth factor binding protein-1 at the maternal-fetal interface and insulin-like growth factor-I, insulin-like growth factor-II, and insulin-like growth factor binding protein-1 in the circulation of women with severe preeclampsia** *15th Annual Meeting of the American-Gynecological-and-Obstetrical-Society*
Giudice, L. C., Martina, N. A., CRYSTAL, R. A., Tazuke, S., Druzin, M.
MOSBY-YEAR BOOK INC.1997: 751-57
- **Clinical rheumatologic applications of reproductive immunology - Facts, fiction, and fancy** *ARTHRITIS AND RHEUMATISM*
Wallace, D. J., Druzin, M. L., Lahita, R. G.
1997; 40 (2): 209-16
- **Case report: Aa patient with severe CNS lupus during pregnancy** *ANNALES DE MEDECINE INTERNE*
KUZIS, C. S., Druzin, M. L., Lambert, R. E.
1996; 147 (4): 274-275
- **ACCURATE INTRAPARTUM ESTIMATION OF FETAL PLATELET COUNT BY FETAL SCALP SAMPLE SMEAR** *AMERICAN JOURNAL OF PERINATOLOGY*
Adams, D. M., Bussel, J. B., Druzin, M. L.
1994; 11 (1): 42-45
- **IL-1 SECRETION IN PREGNANT-WOMEN WITH SYSTEMIC LUPUS-ERYTHEMATOSUS VS HEALTHY CONTROLS**
HOCHFELD, M. B., VANVOLLENHOVEN, R. F., Wong, M. J., McGuire, J. L., DRUZIN, M. M., Polan, M. L.
WILEY-BLACKWELL.1993: S111-S111
- **PROSPECTIVE EVALUATION OF THE CONTRACTION STRESS AND NONSTRESS TESTS IN THE MANAGEMENT OF POSTTERM PREGNANCY** *SURGERY GYNECOLOGY & OBSTETRICS*
Druzin, M. L., KARVER, M. L., Wagner, W., Hutson, J. M., WALTNER, A., Kogut, E.
1992; 174 (6): 507-512
- **ABNORMAL 1,25-DIHYDROXYVITAMIN-D METABOLISM IN PREECLAMPSIA** *10TH ANNUAL MEETING OF THE AMERICAN GYNECOLOGICAL AND OBSTETRICAL SOC*
August, P., MARCACCIO, B., Gertner, J. M., Druzin, M. L., Resnick, L. M., Laragh, J. H.
MOSBY-ELSEVIER.1992: 1295-99
- **Condition specific antepartum testing - Sytemic lupus erythematosus and associated serologic abnormaliities** *Am J Reprod Immun*
Druzin ML, Adams D, Edersheim T, Bond A, Kogut E.
1992
- **IMPACT OF ADVANCED MATERNAL AGE ON THE OUTCOME OF PREGNANCY** *SURGERY GYNECOLOGY & OBSTETRICS*

- ALES, K. L., Druzin, M. L., Santini, D. L.
1990; 171 (3): 209-216
- **ARE DOPPLER-DETECTED VENOUS EMBOLI DURING CESAREAN-SECTION AIR EMBOLI** *ANESTHESIA AND ANALGESIA*
Fong, J., Gadalla, F., Pierri, M. K., Druzin, M.
1990; 71 (3): 254-257
 - **EPIDURAL-ANESTHESIA FOR LABOR AND CESAREAN-SECTION IN A PARTURIENT WITH A SINGLE VENTRICLE AND TRANSPOSITION OF THE GREAT-ARTERIES** *CANADIAN JOURNAL OF ANAESTHESIA-JOURNAL CANADIEN D ANESTHESIE*
Fong, J., Druzin, M., GIMBEL, A. A., Fisher, J.
1990; 37 (6): 680-684
 - **ESTIMATION OF THE RISK OF THROMBOCYTOPENIA IN THE OFFSPRING OF PREGNANT-WOMEN WITH PRESUMED IMMUNE THROMBOCYTOPENIC PURPURA** *NEW ENGLAND JOURNAL OF MEDICINE*
Samuels, P., Bussel, J. B., Braitman, L. E., TOMASKI, A., Druzin, M. L., Mennuti, M. T., Cines, D. B.
1990; 323 (4): 229-235
 - **SIGNIFICANCE OF OBSERVING NO FLUID AT AMNIOTOMY** *AMERICAN JOURNAL OF OBSTETRICS AND GYNECOLOGY*
Druzin, M. L., Adams, D. M.
1990; 162 (4): 1006-1007
 - **THE CLINICAL-SIGNIFICANCE OF PREDICTIONS BASED ON SCREENING 2ND TRIMESTER MEAN ARTERIAL-PRESSURE - ADVERSE MATERIAL AND INFANT OUTCOMES** *JOURNAL OF CLINICAL EPIDEMIOLOGY*
ALES, K. L., Norton, M. E., Druzin, M. L.
1990; 43 (2): 117-124
 - **EARLY PREDICTION OF ANTEPARTUM HYPERTENSION** *OBSTETRICS AND GYNECOLOGY*
ALES, K. L., Norton, M. E., Druzin, M. L.
1989; 73 (6): 928-933
 - **INTRAPARTUM UTERINE RUPTURE** *OBSTETRICS AND GYNECOLOGY*
Adams, D. M., Druzin, M. L., CEDERQVIST, L. L.
1989; 73 (3): 471-473
 - **PREGNANCY IN SYSTEMIC LUPUS-ERYTHEMATOSUS** *CLINICAL AND EXPERIMENTAL RHEUMATOLOGY*
Lockshin, M. D., QAMAR, T., Levy, R. A., Druzin, M. L.
1989; 7: S195-S197
 - **DONATION OF BLOOD BY THE PREGNANT PATIENT FOR AUTOLOGOUS TRANSFUSION** *AMERICAN JOURNAL OF OBSTETRICS AND GYNECOLOGY*
Druzin, M. L., Wolf, C. F., Edersheim, T. G., Hutson, J. M., KOGUT, E. A., SALAMON, J. L.
1988; 159 (5): 1023-1027
 - **NEONATAL LUPUS RISK TO NEWBORNS OF MOTHERS WITH SYSTEMIC LUPUS-ERYTHEMATOSUS** *ARTHRITIS AND RHEUMATISM*
Lockshin, M. D., Bonfa, E., Elkon, K., Druzin, M. L.
1988; 31 (6): 697-701
 - **DEVELOPMENT AND VALIDATION OF A MULTIVARIATE PREDICTOR OF MORTALITY IN VERY LOW BIRTH-WEIGHT** *JOURNAL OF CLINICAL EPIDEMIOLOGY*
ALES, K. L., FRAYER, W., Hawks, G., AULD, P. M., Druzin, M. L.
1988; 41 (11): 1095-1103
 - **FETAL HEART-RATE RESPONSE TO VIBRATORY ACOUSTIC STIMULATION PREDICTS FETAL PH IN LABOR** *AMERICAN JOURNAL OF OBSTETRICS AND GYNECOLOGY*
Edersheim, T. G., Hutson, J. M., Druzin, M. L., KOGUT, E. A.
1987; 157 (6): 1557-1560
 - **HAZARDS OF LUPUS PREGNANCY** *JOURNAL OF RHEUMATOLOGY*
Lockshin, M. D., QAMAR, T., Druzin, M. L.
1987; 14: 214-217

- **CORRELATION BETWEEN PLASMA-RENIN ACTIVITY AND BIRTH-WEIGHT IN HYPERTENSIVE PREGNANCY** *JOURNAL OF HYPERTENSION*
TAUFIELD, P. A., Druzin, M. L., EDERSHEIM, T. E., Sealey, J. E., Laragh, J. H.
1986; 4: S96-S98
- **ALPHA-2-PLASMIN INHIBITOR - PLASMIN COMPLEXES IN NORMAL AND HYPERTENSIVE PREGNANCY** *CLINICAL AND EXPERIMENTAL HYPERTENSION PART B-HYPERTENSION IN PREGNANCY*
ALES, K. L., TAUFIELD, P. A., Harpel, P. C., Druzin, M. L.
1986; 5 (2): 203-215
- **PLASMA PRORENIN IN 1ST-TRIMESTER PREGNANCY - RELATIONSHIP TO CHANGES IN HUMAN CHORIONIC-GONADOTROPIN** *AMERICAN JOURNAL OF OBSTETRICS AND GYNECOLOGY*
Sealey, J. E., McCord, D., TAUFIELD, P. A., ALES, K. A., Druzin, M. L., Atlas, S. A., Laragh, J. H.
1985; 153 (5): 514-519
- **LUPUS PREGNANCY .2. UNUSUAL PATTERN OF HYPOCOMPLEMENTEMIA AND THROMBOCYTOPENIA IN THE PREGNANT PATIENT** *ARTHRITIS AND RHEUMATISM*
Lockshin, M. D., Harpel, P. C., Druzin, M. L., Becker, C. G., Klein, R. F., Watson, R. M., Elkon, K. B., REINITZ, E.
1985; 28 (1): 58-66
- **SPONTANEOUS HYPOGLYCEMIC SEIZURES IN PREGNANCY - A MANIFESTATION OF PANHYPOPITUITARISM** *ARCHIVES OF INTERNAL MEDICINE*
NOTTERMAN, R. B., Jovanovic, L., Peterson, R., Solomon, G., Druzin, M., Peterson, C. M.
1984; 144 (1): 189-191
- **MATERNAL-FETAL IMMUNITY - PRESENCE OF SPECIFIC CELLULAR HYPORESPONSIVENESS AND HUMORAL SUPPRESSOR ACTIVITY IN NORMAL-PREGNANCY AND THEIR ABSENCE IN PRE-ECLAMPSIA** *CLINICAL AND EXPERIMENTAL HYPERTENSION PART B-HYPERTENSION IN PREGNANCY*
TAUFIELD, P. A., Suthanthiran, M., ALES, K., Druzin, M., Resnick, L. M., Laragh, J. H., Stenzel, K. H., Rubin, A. L.
1983; 2 (1): 123-131
- **BIOPHYSICAL TESTS OF FETAL WELL BEING** *PEDIATRIC ANNALS*
Fox, A. M., Druzin, M. L.
1983; 12 (2): 120-?
- **EFFECT OF EUGLYCEMIA ON THE OUTCOME OF PREGNANCY IN INSULIN-DEPENDENT DIABETIC WOMEN AS COMPARED WITH NORMAL CONTROL SUBJECTS** *AMERICAN JOURNAL OF MEDICINE*
Jovanovic, L., Druzin, M., Peterson, C. M.
1981; 71 (6): 921-927
- **The use of vibro-acoustic stimulation during the abnormal/equivocal biophysical profile** *Obstet Gynecol*
Druzin ML, Inglis SR, Wagner WE, Kogut E.