Stanford



Maurice L. Druzin

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

Obstetrics & Gynecology - Maternal Fetal Medicine

CONTACT INFORMATION

- **Alternate Contact**

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Bio

ACADEMIC APPOINTMENTS

- Emeritus Faculty-Med Ctr 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)

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

- **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

- **Multiomics 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

- **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

- **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

- **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

- **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

- **Multiomics modeling of the immunome, transcriptome, microbiome, proteome and metabolome adaptations during human pregnancy.** *Bioinformatics (Oxford, England)*
  Ghaemi, M. S., DiGiulio, D. B., Contrepois, 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

- **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

- **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

- **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

- **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

- **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

- **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
- **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
- **A Proteomic Clock of Human Pregnancy.** *American journal of obstetrics and gynecology*
  Aghaeepour, 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
- **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
- **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*
  Aghaeepour, 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)
- **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
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