

Stanford



Yasser El-Sayed, Professor

Charles B. and Ann L. Johnson Professor in the School of Medicine and Professor, by courtesy, of Pediatrics (Neonatology) and of Surgery
Obstetrics & Gynecology - Maternal Fetal Medicine

CLINICAL OFFICES

- **Center for Academic Medicine Obstetrics and Gynecology**

453 Quarry Rd

MC 5317

Palo Alto, CA 94304

Tel (650) 725-8623

Fax (650) 723-7737

- **Obstetrics Clinic**

770 Welch Rd Ste 201

Palo Alto, CA 94304

Tel (650) 498-4069

Fax (650) 725-2062

- **Obstetrics and Gynecology**

300 Pasteur Dr Rm H302A

MC 5317

Stanford, CA 94305

Tel (650) 723-3198

Fax (650) 498-2583

ACADEMIC CONTACT INFORMATION

- **Alternate Contact**

Jacque Laskey - Administrative Assistant

Email JLaskey@stanfordchildrens.org

Tel 650 725-8623

Bio

BIO

Dr. Yasser El-Sayed is a specialist in Maternal-Fetal Medicine and Obstetrics. His interests include maternal medical and surgical complications of pregnancy and prenatal diagnosis.

CLINICAL FOCUS

- High Risk Pregnancies
- Obstetrics
- Maternal and Fetal Medicine

ACADEMIC APPOINTMENTS

- Professor - University Medical Line, Obstetrics & Gynecology - Maternal Fetal Medicine
- Professor - University Medical Line (By courtesy), Pediatrics - Neonatal and Developmental Medicine
- Professor - University Medical Line (By courtesy), Surgery
- Member, Maternal & Child Health Research Institute (MCHRI)

ADMINISTRATIVE APPOINTMENTS

- Co-Director, Johnson Center for Pregnancy and Newborn Services, Lucile Packard Children's Hospital, (2013- present)
- Obstetrician-in-Chief, Lucile Packard Children's Hospital, (2013- present)
- Director, Maternal-Fetal Medicine and Obstetrics, Stanford University, (2013- present)

HONORS AND AWARDS

- Outstanding Resident Instructor Award In Obstetrics and Gynecology, Stanford University, Department of Obstetrics and Gynecology (1992)
- Excellence in Teaching Award, Stanford University, Department of Obstetrics and Gynecology (1994)
- The Frederick P. Zuspan Award, Society for Obstetric Anesthesia and Perinatology Meeting (1997)
- The Frederick P. Zuspan Award, Society for Obstetric Anesthesia and Perinatology Meeting (2000)
- Excellence in Resident Education, Council on Resident Education in Obstetrics and Gynecology National Faculty Award (2000)
- Excellence in Teaching Award, Association of Professors of Gynecology and Obstetrics (2001)
- The Alwin C. Rambar-James B.D. Mark Award for Excellence in Patient Care., Stanford School of Medicine (2007)
- The Henry I. Darner Award, American Gynecological & Obstetrical Society (2007)
- Arthur L. Bloomfield Award in Recognition of Excellence in the Teaching of Clinical Medicine, Stanford University School of Medicine (May27, 2010)

PROFESSIONAL EDUCATION

- Medical Education: Medical College of Wisconsin (1990) WI
- Fellowship: Stanford University Maternal Fetal Medicine Fellowship (1996) CA
- Residency: Stanford University Obstetrics and Gynecology Residency (1994) CA
- Internship: Stanford University Obstetrics and Gynecology Residency (1991) CA
- BS, University of Oklahoma , Major in Microbiology and Minor in English (1986)
- Board Certification: Obstetrics and Gynecology, American Board of Obstetrics and Gynecology (1997)
- Board Certification: Maternal and Fetal Medicine, American Board of Obstetrics and Gynecology (1999)

Research & Scholarship

CURRENT RESEARCH AND SCHOLARLY INTERESTS

High Risk Obstetrics: preterm labor, preeclampsia, medical and surgical complications of pregnancy, prenatal diagnosis and therapy

CLINICAL TRIALS

- A Randomized Trial of Induction Versus Expectant Management, Recruiting
- A Randomized Trial to Prevent Congenital Cytomegalovirus (CMV), Recruiting
- A Trial of Pessary and Progesterone for Preterm Prevention in Twin Gestation With a Short Cervix, Recruiting
- An Observational Study of Hepatitis C Virus in Pregnancy, Recruiting
- Antenatal Late Preterm Steroids (ALPS): A Randomized Placebo-Controlled Trial, Recruiting
- Chronic Hypertension and Pregnancy (CHAP) Project, Recruiting
- Fetal ST Segment and T Wave Analysis in Labor, Recruiting
- Ampicillin / Sulbactam vs. Ampicillin / Gentamicin for Treatment of Chorioamnionitis, Not Recruiting
- Antibiotics for Postpartum Third and Fourth Degree Perineal Tear Repairs, Not Recruiting
- Comparison of Once Daily Versus 8 Hour Dosing of Gentamicin for the Treatment of Intrapartum Chorioamnionitis, Not Recruiting
- Continuous Glucose Monitoring in Pregnant Women Undergoing Betamethasone Therapy, Not Recruiting

- Correlation Between Continuous Glucose Monitoring and Intermittent Glucose Monitoring Values and Pregnancy Outcomes, Not Recruiting
- Correlation of Continuous Glucose Monitoring and Glucose Tolerance Testing With Pregnancy Outcomes, Not Recruiting
- Early Screening and Treatment of Women With Prediabetes in Pregnancy, Not Recruiting
- Magnesium Sulfate Versus Nifedipine for the Acute Tocolysis of Preterm Labor: A Prospective, Randomized Trial, Not Recruiting
- Magnesium Sulfate vs Placebo for Placental Abruption, Not Recruiting
- Nifedipine vs Placebo for Maintenance Tocolysis of Preterm Labor., Not Recruiting
- Nitroglycerin Versus Terbutaline for Intrapartum Fetal Resuscitation, Not Recruiting
- Progesterone for Maintenance Tocolysis: A Randomized Placebo Controlled Trial, Not Recruiting
- Progesterone for the Management of Preterm, Premature Rupture of the Membranes: A Randomized Controlled Trial., Not Recruiting
- Trial of Cervical Ripening and Labor Induction Using Misoprostol With or Without Intravaginal Isosorbide Mononitrate, Not Recruiting

Publications

PUBLICATIONS

- **Abortion Bans and Resource Utilization for Congenital Heart Disease: A Decision Analysis.** *Obstetrics and gynecology*
Miller, H. E., Fraz, F., Zhang, J., Henkel, A., Leonard, S. A., Maskatia, S. A., El-Sayed, Y. Y., Blumenfeld, Y. J.
2023
- **Breastfeeding initiation and duration among people with mild chronic hypertension: A secondary analysis of the Chronic Hypertension and Pregnancy (CHAP) trial.** *American journal of obstetrics & gynecology MFM*
Goulding, A. N., Antoniewicz, L., Leach, J. M., Boggess, K., Dugoff, L., Sibai, B., Lawrence, K., Hughes, B. L., Bell, J., Edwards, R. K., Gibson, K., Haas, D. M., Plante, et al
2023: 101086
- **Treatment of Fetal Cystic Fibrosis With Cystic Fibrosis Transmembrane Conductance Regulator Modulation Therapy.** *Annals of internal medicine*
Blumenfeld, Y. J., Hintz, S. R., Aziz, N., Barth, R. A., Spano, J. M., El-Sayed, Y. Y., Milla, C.
2023
- **Maternal and Delivery Characteristics and Self-Reported Perceived Control During Labor.** *Obstetrics and gynecology*
Mallett, G., Hill, K., Doherty, L., Grobman, W. A., Reddy, U. M., Tita, A. T., Silver, R. M., Rice, M. M., El-Sayed, Y. Y., Wapner, R. J., Rouse, D. J., Saade, G. R., Thorp, et al
2023
- **Clinical and Physician Factors Associated With Failed Operative Vaginal Delivery.** *Obstetrics and gynecology*
Panelli, D. M., Leonard, S. A., Joudi, N., Judy, A. E., Bianco, K., Gilbert, W. M., Main, E. K., El-Sayed, Y. Y., Lyell, D. J.
2023
- **Outcomes Following Extracorporeal Membrane Oxygenation for Severe COVID-19 in Pregnancy or Post Partum.** *JAMA network open*
Byrne, J. J., Shamshirsaz, A. A., Cahill, A. G., Turrentine, M. A., Seasey, A. R., Eid, J., Rouse, C. E., Richley, M., Raghuraman, N., Naqvi, M., El-Sayed, Y. Y., Badell, M. L., Cheng, et al
2023; 6 (5): e2314678
- **Vaginal Progesterone is Associated with Intrahepatic Cholestasis of Pregnancy.** *American journal of perinatology*
Tsur, A., Leonard, S. A., Kan, P., Datoc, I., Girsén, A., Shaw, G. M., Stevenson, D. K., El-Sayed, Y. Y., Druzin, M. L., Blumenfeld, Y. J.
2023
- **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
- **Fasting Compared With Fed and Oral Intake Before the 1-Hour Oral Glucose Tolerance Test: A Randomized Controlled Trial.** *Obstetrics and gynecology*
Sperling, M. M., Leonard, S. A., Miller, S. E., Hurtado, J., El-Sayed, Y. Y., Herrero, T., Faig, J., Carter, S., Blumenfeld, Y. J.
2023; 141 (1): 126-133

- **Abortion restriction impact on burden of neonatal single ventricle congenital heart disease: a decision-analytic model**
Miller, H. E., Henkel, A., Zhang, J., Leonard, S. A., Quirin, A. P., Maskatia, S. A., El Sayed, Y. Y., Blumenfeld, Y. J.
MOSBY-ELSEVIER.2023: S483
- **Severe maternal morbidity among people with cardiac disease: getting to the heart of the problem**
Darmawan, K. F., Panelli, D. M., Mayo, J. A., Leonard, S. A., Girsen, A., Carmichael, S. L., Bianco, K.
MOSBY-ELSEVIER.2023: S163-S164
- **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
- **A novel fetal MRI lung volume nomogram stratified by estimated fetal weight**
Gershnel, S., Jayapal, P., Zalcman, M., Barth, R. A., Rubesova, E., Hintz, S., Zhang, J., Leonard, S. A., El-Sayed, Y. Y., Blumenfeld, Y. J.
MOSBY-ELSEVIER.2023: S577
- **Treatment for Mild Chronic Hypertension During Pregnancy** *OBSTETRICAL & GYNECOLOGICAL SURVEY*
Tita, A. T., Szychowski, J. M., Boggess, K., Dugoff, L., Sibai, B., Lawrence, K., Hughes, B. L., Bell, J., Aagaard, K., Edwards, R. K., Gibson, K., Haas, D. M., Plante, et al
2022; 77 (11): 634-636
- **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
- **The Association between Prenatal Nicotine Exposure and Offspring's Hearing Impairment.** *American journal of perinatology*
Cleary, E. M., Kniss, D. A., Fette, L. M., Hughes, B. L., Saade, G. R., Dinsmoor, M. J., Reddy, U. M., Gyamfi-Bannerman, C., Varner, M. W., Goodnight, W. H., Tita, A. T., Swamy, G. K., Heyborne, et al
2022
- **Treatment for Mild Chronic Hypertension During Pregnancy** *OBSTETRICAL & GYNECOLOGICAL SURVEY*
Tita, A. T., Szychowski, J. M., Boggess, K., Dugoff, L., Sibai, B., Lawrence, K., Hughes, B. L., Bell, J., Aagaard, K., Edwards, R. K., Gibson, K., Haas, D. M., Plante, et al
2022; 77 (8): 460-462
- **Amniocentesis to diagnose congenital cytomegalovirus infection following maternal primary infection.** *American journal of obstetrics & gynecology MFM*
Dinsmoor, M. J., Fette, L. M., Hughes, B. L., Rouse, D. J., Saade, G. R., Reddy, U. M., Allard, D., Mallett, G., Thom, E. A., Gyamfi-Bannerman, C., Varner, M. W., Goodnight, W. H., Tita, et al
2022: 100641
- **Association of Body Mass Index With the Use of Health Care Resources in Low-Risk Nulliparous Pregnancies After 39 Weeks of Gestation.** *Obstetrics and gynecology*
Costantine, M. M., Sandoval, G. J., Grobman, W. A., Reddy, U. M., Tita, A. T., Silver, R. M., El-Sayed, Y. Y., Wapner, R. J., Rouse, D. J., Saade, G. R., Thorp, J. M., Chauhan, S. P., Chien, et al
2022; 139 (5): 866-876
- **Maternal diabetes and intrapartum fetal electrocardiogram.** *American journal of perinatology*
Plunkett, B. A., Weiner, S., Saade, G., Belfort, M., Blackwell, S. C., Thorp, J. M., Tita, A., Miller, R. S., McKenna, D. S., Chien, E., Rouse, D. J., El-Sayed, Y., Sorokin, et al
2022
- **Treatment for Mild Chronic Hypertension during Pregnancy.** *The New England journal of medicine*
Tita, A. T., Szychowski, J. M., Boggess, K., Dugoff, L., Sibai, B., Lawrence, K., Hughes, B. L., Bell, J., Aagaard, K., Edwards, R. K., Gibson, K., Haas, D. M., Plante, et al
2022
- **Virtual reality experience for in utero fetal surgery: a new era of patient counselling and medical education** *BMJ INNOVATIONS*
Blumenfeld, Y. J., Axelrod, D. M., Sarno, D., Hintz, S. R., Sylvester, K. G., Grant, G. A., Belfort, M. A., Shamshirsaz, A. A., El-Sayed, Y. Y.
2022; 8 (2): 95-97
- **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

- **Noninvasive Prediction of Congenital Cytomegalovirus Infection After Maternal Primary Infection.** *Obstetrics and gynecology*
Rouse, D. J., Fette, L. M., Hughes, B. L., Saade, G. R., Dinsmoor, M. J., Reddy, U. M., Pass, R., Allard, D., Mallett, G., Clifton, R. G., Saccoccio, F. M., Permar, S. R., Gyamfi-Bannerman, et al
1800
- **Fasting vs fed: A randomized trial assessing oral intake prior to the glucose tolerance test**
Sperling, M., Leonard, S. A., Miller, S. E., El Sayed, Y. Y., Herrero, T., Faig, J., Carter, S., Blumenfeld, Y. J.
MOSBY-ELSEVIER.2022: S189
- **A Trial of Hyperimmune Globulin to Prevent Congenital Cytomegalovirus Infection** *OBSTETRICAL & GYNECOLOGICAL SURVEY*
Hughes, B. L., Clifton, R. G., Rouse, D. J., Saade, G. R., Dinsmoor, M. J., Reddy, U. M., Pass, R., Allard, D., Mallett, G., Fette, L. M., Gyamfi-Bannerman, C., Varner, M. W., Goodnight, et al
2022; 77 (1): 16-18
- **MFMU TOLAC Calculator: Does knowledge of a predicted success score increase VBAC rates?**
Gunaseelan, A., Cruz, G., El-Sayed, Y. Y., Johnson, C., Blumenfeld, Y. J.
MOSBY-ELSEVIER.2022: S775
- **Comparison between the old and new MFMU TOLAC Calculator - Which is more accurate?**
Gunaseelan, A., Cruz, G., El-Sayed, Y. Y., Johnson, C., Blumenfeld, Y. J.
MOSBY-ELSEVIER.2022: S394
- **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
- **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
- **Patient preferences, beliefs, and experiences regarding oral intake and the 1-hour oral glucose tolerance test**
Sperling, M., Leonard, S. A., Miller, S. E., El-Sayed, Y. Y., Herrero, T., Faig, J., Carter, S., Blumenfeld, Y. J.
MOSBY-ELSEVIER.2022: S325-S326
- **Ketonuria is associated with a positive 1-hour oral glucose tolerance test**
Sperling, M., Leonard, S. A., Miller, S. E., El-Sayed, Y. Y., Herrero, T., Faig, J., Carter, S., Blumenfeld, Y. J.
MOSBY-ELSEVIER.2022: S574-S575
- **Hypertension in pregnancy and adverse outcomes among low-risk nulliparous people expectantly managed at or after 39 weeks: a secondary analysis of a randomized controlled trial.** *BJOG : an international journal of obstetrics and gynaecology*
Fishel Bartal, M., Premkumar, A., Rice, M. M., Reddy, U. M., Tita, A. T., Silver, R. M., El-Sayed, Y. Y., Wapner, R. J., Rouse, D. J., Saade, G. R., Thorp, J. M., Costantine, M. M., Chien, et al
1800
- **Racial and Ethnic Inequities in Cesarean Birth and Maternal Morbidity in a Low-Risk, Nulliparous Cohort.** *Obstetrics and gynecology*
Debbink, M. P., Ugwu, L. G., Grobman, W. A., Reddy, U. M., Tita, A. T., El-Sayed, Y. Y., Wapner, R. J., Rouse, D. J., Saade, G. R., Thorp, J. M., Chauhan, S. P., Costantine, M. M., Chien, et al
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
- **Homelessness in pregnancy: perinatal outcomes.** *Journal of perinatology : official journal of the California Perinatal Association*
St Martin, B. S., Spiegel, A. M., Sie, L., Leonard, S. A., Seidman, D., Girsan, A. I., Shaw, G. M., El-Sayed, Y. Y.
2021

- **Intrapartum Resuscitation Interventions for Category II Fetal Heart Rate Tracings and Improvement to Category I.** *Obstetrics and gynecology*
Reddy, U. M., Weiner, S. J., Saade, G. R., Varner, M. W., Blackwell, S. C., Thorp, J. M., Tita, A. T., Miller, R. S., Peaceman, A. M., McKenna, D. S., Chien, E. K., Rouse, D. J., El-Sayed, et al
2021
- **Maternal and Neonatal Outcomes in Nulliparous Participants Undergoing Labor Induction by Cervical Ripening Method.** *American journal of perinatology*
Andrikopoulou, M., Bushman, E. T., Rice, M. M., Grobman, W. A., Reddy, U. M., Silver, R. M., El-Sayed, Y. Y., Rouse, D. J., Saade, G. R., Thorp, J. M., Chauhan, S. P., Costantine, M. M., Chien, et al
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
- **Risk Factors for Postpartum Readmission Among Women After Having a Stillbirth.** *American journal of obstetrics & gynecology MFM*
DiTosto, J. D., Liu, C., Wall-Wieler, E., Gibbs, R. S., Girsen, A. I., El-Sayed, Y. Y., Butwick, A. J., Carmichael, S. L.
2021: 100345
- **To pull or not to pull: clinical factors associated with failed operative vaginal delivery**
Panelli, D. M., Leonard, S. A., Joudi, N., Girsen, A., Judy, A., Bianco, K., El-Sayed, Y. Y., Gilbert, W., Lyell, D. J.
MOSBY-ELSEVIER.2021: S101
- **Intrapartum Fetal Electrocardiogram in Small- and Large-for-Gestational Age Fetuses.** *American journal of perinatology*
Braginsky, L., Weiner, S. J., Saade, G. R., Varner, M. W., Blackwell, S. C., Reddy, U. M., Thorp, J. M., Tita, A. T., Miller, R. S., McKenna, D. S., Chien, E. K., Rouse, D. J., El-Sayed, et al
2021
- **Individualized growth assessment in pregnancies complicated by fetal gastroschisis.** *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*
Sherwin, E., Deter, R., Joudi, N., Trepman, P., Lee, W., El-Sayed, Y. Y., Girsen, A. I., Datoc, I., Hintz, S. R., Blumenfeld, Y. J.
2021: 1-11
- **A Trial of Hyperimmune Globulin to Prevent Congenital Cytomegalovirus Infection.** *The New England journal of medicine*
Hughes, B. L., Clifton, R. G., Rouse, D. J., Saade, G. R., Dinsmoor, M. J., Reddy, U. M., Pass, R., Allard, D., Mallett, G., Fette, L. M., Gyamfi-Bannerman, C., Varner, M. W., Goodnight, et al
2021; 385 (5): 436-444
- **Severe maternal and neonatal morbidity after attempted operative vaginal delivery.** *American journal of obstetrics & gynecology MFM*
Panelli, D. M., Leonard, S. A., Joudi, N. n., Girsen, A. I., Judy, A. E., El-Sayed, Y. Y., Gilbert, W. M., Lyell, D. J.
2021: 100339
- **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
- **Maternal and Perinatal Outcomes of Expectant Management of Full-Term, Low-Risk, Nulliparous Patients.** *Obstetrics and gynecology*
Tita, A. T., Doherty, L. n., Grobman, W. A., Reddy, U. M., Silver, R. M., Mallett, G. n., Rice, M. M., El-Sayed, Y. Y., Wapner, R. J., Rouse, D. J., Saade, G. R., Thorp, J. M., Chauhan, et al
2021; Publish Ahead of Print
- **Elective Labor Induction at 39 Weeks of Gestation Compared With Expectant Management: Factors Associated With Adverse Outcomes in Low-Risk Nulliparous Women.** *Obstetrics and gynecology*
El-Sayed, Y. Y., Rice, M. M., Grobman, W. A., Reddy, U. M., Tita, A. T., Silver, R. M., Mallett, G., Hill, K., Thom, E. A., Wapner, R. J., Rouse, D. J., Saade, G. R., Thorp, et al
2020

- **Customized Probability of Vaginal Delivery With Induction of Labor and Expectant Management in Nulliparous Women at 39 Weeks of Gestation.** *Obstetrics and gynecology*
Silver, R. M., Rice, M. M., Grobman, W. A., Reddy, U. M., Tita, A. T., Mallett, G., Hill, K., Thom, E. A., El-Sayed, Y. Y., Wapner, R. J., Rouse, D. J., Saade, G. R., Thorp, et al
2020
- **Use of Remdesivir for Pregnant Patients with Severe Novel 2019 Coronavirus Disease.** *American journal of obstetrics and gynecology*
Igbinoso, I., Miller, S., Bianco, K., Nelson, J., Kappagoda, S., Blackburn, B. G., Grant, P., Subramanian, A., Lyell, D., El-Sayed, Y., Aziz, N.
2020
- **Hepatitis C Virus Antibody Screening in a Cohort of Pregnant Women: Identifying Seroprevalence and Risk Factors.** *Obstetrics and gynecology*
Prasad, M., Saade, G. R., Sandoval, G., Hughes, B. L., Reddy, U. M., Mele, L., Salazar, A., Varner, M. W., Gyamfi-Bannerman, C., Thorp, J. M., Tita, A. T., Swamy, G. K., Chien, et al
2020
- **Health resource utilization of labor induction versus expectant management: Resource utilization at induction of labor.** *American journal of obstetrics and gynecology*
Grobman, W. A., Sandoval, G., Reddy, U. M., Tita, A. T., Silver, R. M., Mallett, G., Hill, K., Rice, M. M., El-Sayed, Y. Y., Wapner, R. J., Rouse, D. J., Saade, G. R., Thorp, et al
2020
- **Maternal Sense of Control During Childbirth and Infant Feeding Method.** *Obstetrics and gynecology*
Dude, A. n., Fette, L. M., Reddy, U. M., Tita, A. T., Silver, R. M., El-Sayed, Y. Y., Wapner, R. J., Rouse, D. J., Saade, G. R., Thorp, J. M., Chauhan, S. P., Iams, J. D., Chien, et al
2020
- **Evaluation of Domains of Patient-Reported Outcome Measures for Recovery After Childbirth: A Scoping and Systematic Review.** *JAMA network open*
Sultan, P. n., Sadana, N. n., Sharawi, N. n., Blake, L. n., El-Boghdadly, K. n., Falvo, A. n., Ciechanowicz, S. n., Athar, W. n., Shah, R. n., Guo, N. n., Jensen, S. n., El-Sayed, Y. n., Cella, et al
2020; 3 (5): e205540
- **The obstetric clinical trial landscape: a characterization of clinicaltrials.gov investigations from 2007-2018**
Steinberg, J. R., Weeks, B., Turner, B., Reyes, G., Conway, A. A., Zhang, W. Y., Lindsay, S., Anderson, J. N., Chan, K., Igbinoso, I., Girsen, A., El-Sayed, Y. Y., Lyell, et al
MOSBY-ELSEVIER.2020: S459–S460
- **Early discontinuation and results reporting in obstetric clinical trials: An analysis of 3317 clinicaltrials.gov investigations**
Weeks, B., Steinberg, J. R., Turner, B., Reyes, G., Conway, A. A., Zhang, W. Y., Lindsay, S., Anderson, J. N., Chan, K., Igbinoso, I., Girsen, A., El-Sayed, Y. Y., Lyell, et al
MOSBY-ELSEVIER.2020: S55–S56
- **Comparing insulin, metformin, and glyburide in treating diabetes in pregnancy and analyzing obstetric outcomes**
Sperling, M., Bentley, J., Girsen, A., Leonard, S. A., Sherwin, E. B., Panelli, D. M., Suharwardy, S., El Sayed, Y., Herrero, T.
MOSBY-ELSEVIER.2020: S481
- **Sustaining the practice of operative vaginal delivery: Maternal and neonatal outcomes among a contemporary cohort**
Panelli, D. M., Leonard, S. A., Judy, A., El-Sayed, Y. Y., Gilbert, W., Lyell, D. J.
MOSBY-ELSEVIER.2020: S568
- **Pregnancy outcomes of american indian and alaskan native women residing in rural versus urban areas**
Estes, J., Girsen, A., Sie, L., Leonard, S. A., Carmichael, S. L., El-Sayed, Y. Y.
MOSBY-ELSEVIER.2020: S97
- **Relationships of uterine fibroids to racial/ethnic disparities in severe maternal morbidity**
Igbinoso, I., Leonard, S. A., El-Sayed, Y. Y., Lyell, D. J.
MOSBY-ELSEVIER.2020: S170–S171
- **Operative vaginal delivery in the modern obstetric era: How does it compare to the alternative?**
Panelli, D. M., Leonard, S. A., Judy, A., El-Sayed, Y. Y., Gilbert, W., Lyell, D. J.
MOSBY-ELSEVIER.2020: S327–S328

- **Outcome of cerclage in pregnancies without a prior preterm birth**
Chueh, J., Ness, A., Mayo, J. A., El-Sayed, Y. Y., Shaw, G. M., Stevenson, D. K.
MOSBY-ELSEVIER.2020: S672–S673
- **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
- **Do women who delivered at 34–36 weeks need serial transvaginal ultrasound cervical lengths?**
Ness, A., Chueh, J., Mayo, J. A., Shaw, G. M., El-Sayed, Y., Stevenson, D. K.
MOSBY-ELSEVIER.2020: S401
- **Maternal Health after Stillbirth: Postpartum Hospital Readmission in California.** *American journal of perinatology*
Wall-Wieler, E. n., Butwick, A. J., Gibbs, R. S., Lyell, D. J., Girsen, A. I., El-Sayed, Y. Y., Carmichael, S. L.
2020
- **Maternal and Neonatal Outcomes Associated with Amniotomy among Nulliparous Women Undergoing Labor Induction at Term.** *American journal of perinatology*
Battarbee, A. N., Sandoval, G. n., Grobman, W. A., Reddy, U. M., Tita, A. T., Silver, R. M., El-Sayed, Y. Y., Wapner, R. J., Rouse, D. J., Saade, G. R., Chauhan, S. P., Iams, J. D., Chien, et al
2020
- **The obstetric research landscape: a cross-sectional analysis of clinical trials from 2007–2020.** *American journal of obstetrics & gynecology MFM*
Steinberg, J. R., Weeks, B. T., Reyes, G. A., Conway Fitzgerald, A. n., Zhang, W. Y., Lindsay, S. E., Anderson, J. N., Chan, K. n., Richardson, M. T., Magnani, C. J., Igbino, I. n., Girsen, A. n., El-Sayed, et al
2020: 100253
- **Evaluation of inpatient postpartum recovery using the Obstetric Quality of Recovery-10 patient-reported outcome measure: a single-center observational study.** *American journal of obstetrics & gynecology MFM*
Sultan, P. n., Kamath, N. n., Carvalho, B. n., Bansal, P. n., Elkhateb, R. n., Dougan, S. n., Whittington, J. n., Guo, N. n., El-Sayed, Y. n., Mhyre, J. n., Sharawi, N. n.
2020; 2 (4): 100202
- **Preterm birth outcomes among Asian women by maternal place of birth.** *Journal of perinatology : official journal of the California Perinatal Association*
Girsen, A. I., Mayo, J. A., Datoc, I. A., Karakash, S. n., Gould, J. B., Stevenson, D. K., El-Sayed, Y. Y., Shaw, G. M.
2020
- **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
- **Single Cell Transcriptomes Derived from Human Cervical and Uterine Tissue during Pregnancy** *ADVANCED BIOSYSTEMS*
Koh, W., Wu, A., Penland, L., Treutlein, B., Neff, N. F., Mantalas, G. L., Blumenfeld, Y. J., El-Sayed, Y. Y., Stevenson, D. K., Shaw, G. M., Quake, S. R.
2019; 3 (11)
- **Single Cell Transcriptomes Derived from Human Cervical and Uterine Tissue during Pregnancy.** *Advanced biosystems*
Koh, W., Wu, A., Penland, L., Treutlein, B., Neff, N. F., Mantalas, G. L., Blumenfeld, Y. J., El-Sayed, Y. Y., Stevenson, D. K., Shaw, G. M., Quake, S. R.
2019; 3 (11): e1800336
- **Severe Maternal Morbidity Among Stillbirth and Live Birth Deliveries in California.** *Obstetrics and gynecology*
Wall-Wieler, E., Carmichael, S. L., Gibbs, R. S., Lyell, D. J., Girsen, A. I., El-Sayed, Y. Y., Butwick, A. J.
2019
- **Data-Driven Queries between Medications and Spontaneous Preterm Birth among 2.5 Million Pregnancies: Association with Genital Herpes and Antiviral Drugs.**
Maric, I., Borisenko, E., Winn, V. D., Weber, K. A., Wong, R. J., Aziz, N., Blumenfeld, Y. J., El-Sayed, Y. Y., Stevenson, D. K., Shaw, G. M.
SAGE PUBLICATIONS INC.2019: 389A
- **A Multidisciplinary Approach to Care of Pregnant Patients with History of Open Heart Surgery.**
Do, S. C., Lee, C. J., Sie, L., Tolani, A. T., Sherwin, E., Girsen, A. I., El-Sayed, Y. Y., Khandelwal, A., Bianco, K., Blumenfeld, Y. J.
SAGE PUBLICATIONS INC.2019: 323A–324A

- **Maternal Outcomes in Planned and Unplanned Pregnancies in Women with Cardiac Disease.**
Do, S. C., Tolani, A. T., Sie, L., Girsen, A. I., Lee, C. J., Sherwin, E., Panelli, D. M., El-Sayed, Y. Y., Khandelwal, A., Blumenfeld, Y. J., Bianco, K.
SAGE PUBLICATIONS INC.2019: 323A
- **Vasa previa and extreme prematurity: a population-based study.** *Journal of perinatology : official journal of the California Perinatal Association*
Yeaton-Massey, A., Girsen, A. I., Mayo, J. A., Blumenfeld, Y. J., El-Sayed, Y. Y., Stevenson, D. K., Shaw, G. M.
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
- **Care of the pregnant cardiac patient e the importance of a multidisciplinary approach**
Tolani, A. T., Do, S. C., Blumenfeld, Y. J., Sie, L., Girsen, A. I., Lee, C. J., Sherwin, E. B., Tsur, A., El-Sayed, Y. Y., Khandelwal, A., Bianco, K.
MOSBY-ELSEVIER.2019: S536
- **Data-driven queries between medications and spontaneous preterm birth among 2.5 million pregnancies.** *Birth defects research*
Mari#, I. n., Winn, V. D., Borisenko, E. n., Weber, K. A., Wong, R. J., Aziz, N. n., Blumenfeld, Y. J., El-Sayed, Y. Y., Stevenson, D. K., Shaw, G. M.
2019
- **Pregnancy after direct cerebral bypass for moyamoya disease.** *Journal of neurosurgery*
Church, E. W., Qaiser, R. n., Bell-Stephens, T. E., Bigder, M. G., Chow, E. K., Han, S. S., El-Sayed, Y. Y., Steinberg, G. K.
2019: 1–7
- **Obstetric and neonatal outcomes in pregnancies complicated by fetal lung masses: does final histology matter?** *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*
Anderson, J. N., Girsen, A. I., Hintz, S. R., El-Sayed, Y. Y., Davis, A. S., Barth, R. A., Halabi, S. n., Hazard, F. K., Sylvester, K. G., Bruzoni, M. n., Blumenfeld, Y. J.
2019: 1–7
- **Individualized Growth Assessment in pregnancies complicated by fetal gastroschisis**
Sherwin, E. B., Deter, R. L., Lee, W., El-Sayed, Y. Y., Girsen, A. I., Datoc, I. A., Hintz, S. R., Blumenfeld, Y. J.
MOSBY-ELSEVIER.2019: S140–S141
- **Preterm birth occurrence among Asian women relative to their place of birth**
Girsen, A., Mayo, J. A., Datoc, I., Karakash, S., El-Sayed, Y. Y., Shaw, G. M.
MOSBY-ELSEVIER.2019: S352
- **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
- **Congenital diaphragmatic hernia-associated neonatal morbidity and mortality based on TOTAL trial severity designation**
Boissiere, J. C., Anderson, J. N., Girsen, A. I., Hintz, S. R., El-Sayed, Y. Y., Van Meurs, K. P., Sylvester, K. G., Blumenfeld, Y. J.
MOSBY-ELSEVIER.2019: S667–S668
- **Obstetric and neonatal outcomes in pregnancies complicated by fetal lung masses: does final histology matter?**
Anderson, J. N., Girsen, A. I., Hintz, S. R., El-Sayed, Y. Y., Davis, A. S., Barth, R. A., Halabi, S., Sylvester, K. G., Bruzoni, M., Blumenfeld, Y. J.
MOSBY-ELSEVIER.2019: S151
- **Prepregnancy maternal body mass index and venous thromboembolism: A population based cohort study.** *BJOG : an international journal of obstetrics and gynaecology*

Butwick, A. J., Bentley, J., Leonard, S. A., Carmichael, S. L., El-Sayed, Y. Y., Stephansson, O., Guo, N.
2018

- **Intrapartum Fetal Heart Rate Tracing Among Small-for-Gestational Age Compared With Appropriate-for-Gestational-Age Neonates.** *Obstetrics and gynecology*
Chauhan, S. P., Weiner, S. J., Saade, G. R., Belfort, M. A., Reddy, U. M., Thorp, J. M., Tita, A. T., Miller, R. S., Dinsmoor, M. J., McKenna, D. S., Stetzer, B., Rouse, D. J., Gibbs, et al
2018
- **Erratum to: A Double-Blind, Randomized, Placebo-Controlled Trial of 17 Alpha-hydroxyprogesterone Caproate in the Management of Preterm Premature Rupture of Membranes.** *American journal of perinatology*
Langen, E. S., Sit, A., Sherwin, K., Lyell, D. J., Blumenfeld, Y. J., El-Sayed, Y. Y.
2018
- **Neonatal Outcomes of Pregnancies Complicated by Maternal Homelessness in California.**
Spiegel, A. M., Sie, L., Sherwin, K. B., St Martin, B. S., Girsen, A. I., Shaw, G. M., Lee, H. C., El-Sayed, Y. Y.
SAGE PUBLICATIONS INC.2018: 135A
- **Demographic Characteristics and Outcomes of Pregnancies among Homeless Women in California.**
Spiegel, A. M., Sie, L., Sherwin, K. B., St Martin, B. S., Girsen, A. I., Shaw, G. M., Lee, H. C., El-Sayed, Y. Y.
SAGE PUBLICATIONS INC.2018: 87A
- **Noninvasive Prenatal Diagnosis of Single-Gene Disorders by Use of Droplet Digital PCR** *CLINICAL CHEMISTRY*
Camunas-Soler, J., Lee, H., Hudgins, L., Hintz, S. R., Blumenfeld, Y. J., El-Sayed, Y. Y., Quake, S. R.
2018; 64 (2): 336–45
- **Noninvasive Prenatal Diagnosis of Single-Gene Disorders by Use of Droplet Digital PCR.** *Clinical chemistry*
Camunas-Soler, J., Lee, H., Hudgins, L., Hintz, S. R., Blumenfeld, Y. J., El-Sayed, Y. Y., Quake, S. R.
2018; 64 (2): 336-345
- **A Double-Blind, Randomized, Placebo-Controlled Trial of 17 Alpha-hydroxyprogesterone Caproate in the Management of Preterm Premature Rupture of Membranes.** *American journal of perinatology*
Langen, E. S., Sit, A., Sherwin, K., Lyell, D. J., Blumenfeld, Y. J., El-Sayed, Y. Y.
2018
- **Evaluation of Probiotic Oral Supplementation Effects on Group B Streptococcus Rectovaginal Colonization in Pregnant Women: A Randomized Double-Blind Placebo-Controlled Trial**
Aziz, N., Spiegel, A., Bentley, J., Yoffe, P., Klikoff, A., Ehrlich, K., El-Sayed, Y., Benitz, W., Norton, M. E., Taslimi, M. M.
MOSBY-ELSEVIER.2018: S509–S510
- **Labor Induction versus Expectant Management in Low-Risk Nulliparous Women.** *The New England journal of medicine*
Grobman, W. A., Rice, M. M., Reddy, U. M., Tita, A. T., Silver, R. M., Mallett, G., Hill, K., Thom, E. A., El-Sayed, Y. Y., Perez-Delboy, A., Rouse, D. J., Saade, G. R., Boggess, et al
2018; 379 (6): 513–23
- **Maternal morbidity after forceps vs vacuum assisted delivery - Outcomes from a large state-wide cohort**
Bentley, J., Lyell, D., El-Sayed, Y., Ness, A., Foeller, M., Bianco, K., Spiegel, A., Martin, B., Do, S., Blumenfeld, Y.
MOSBY-ELSEVIER.2018: S345
- **Neonatal outcomes after operative vaginal delivery - are forceps or vacuum safer?**
Bentley, J. P., Lee, H., Lyell, D., El-Sayed, Y., Ness, A., Bianco, K., Yeaton-Massey, A., Blumenfeld, Y.
MOSBY-ELSEVIER.2018: S343–S344
- **Patterns of maternal and neonatal morbidity in operative vaginal delivery**
Bentley, J., Lee, H., Lyell, D., El-Sayed, Y., Ness, A., Foeller, M., Blumenfeld, Y.
MOSBY-ELSEVIER.2018: S345–S346
- **Hospital variations in the use of forceps assisted delivery - results from a state-wide analysis**
Bentley, J., Lee, H., Lyell, D., El-Sayed, Y., Ness, A., Bianco, K., Spiegel, A., Blumenfeld, Y.
MOSBY-ELSEVIER.2018: S344

- **Effect of Maternal Body Mass Index on Postpartum Hemorrhage.** *Anesthesiology*
Butwick, A. J., Abreo, A. n., Bateman, B. T., Lee, H. C., El-Sayed, Y. Y., Stephansson, O. n., Flood, P. n.
2018
- **Imaging before 24 weeks gestation can predict neonatal respiratory morbidity in pregnancies complicated by fetal lung masses**
Sherwin, K., Girsen, A. I., Halabi, S. S., Spiegel, A. M., Lee, C. J., Hintz, S. R., El-Sayed, Y. Y., Barth, R. A., Blumenfeld, Y. J.
MOSBY-ELSEVIER.2018: S287–S288
- **Numerous uncharacterized and highly divergent microbes which colonize humans are revealed by circulating cell-free DNA** *PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA*
Kowarsky, M., Camunas-Soler, J., Kertesz, M., De Vlaminck, I., Koh, W., Pan, W., Martin, L., Neff, N. F., Okamoto, J., Wong, R. J., Kharbanda, S., El-Sayed, Y., Blumenfeld, et al
2017; 114 (36): 9623–28
- **Association between small-for-gestational age and neurocognitive impairment at two years of corrected age among infants born at preterm gestational ages: a cohort study.** *Journal of perinatology*
Girsen, A. I., Do, S. C., El-Sayed, Y. Y., Hintz, S. R., Blumenfeld, Y. J.
2017
- **Risk Factors for Severe Postpartum Hemorrhage After Cesarean Delivery: Case-Control Studies.** *Anesthesia and analgesia*
Butwick, A. J., Ramachandran, B., Hegde, P., Riley, E. T., El-Sayed, Y. Y., Nelson, L. M.
2017
- **Effect of a High-Rate Versus a Low-Rate Oxytocin Infusion for Maintaining Uterine Contractility During Elective Cesarean Delivery: A Prospective Randomized Clinical Trial.** *Anesthesia and analgesia*
Duffield, A., McKenzie, C., Carvalho, B., Ramachandran, B., Yin, V., El-Sayed, Y. Y., Riley, E. T., Butwick, A. J.
2017; 124 (3): 857-862
- **Utility of third trimester sonographic measurements for predicting SGA in cases of fetal gastroschisis.** *Journal of perinatology*
Blumenfeld, Y. J., Do, S., Girsen, A. I., DAVIS, A. S., Hintz, S. R., Desai, A. K., Mansour, T., Merritt, T. A., Oshiro, B. T., El-Sayed, Y. Y., Shamshirsaz, A. A., Lee, H. C.
2017
- **Prediction of neonatal respiratory distress in pregnancies complicated by fetal lung masses.** *Prenatal diagnosis*
Girsen, A. I., Hintz, S. R., Sasmour, R., Naqvi, A., El-Sayed, Y. Y., Sherwin, K., Davis, A. S., Chock, V. Y., Barth, R. A., Rubesova, E., Sylvester, K. G., Chitkara, R., Blumenfeld, et al
2017
- **Predicting mortality in periviable infants-does apgar score help?**
Ness, A., Sie, L., Foeller, M. E., El-Sayed, Y., Lee, H. C.
MOSBY-ELSEVIER.2017: S198–S199
- **Vasa previa and extreme prematurity**
Yeaton-Massey, A., Girsen, A. I., Mayo, J., Blumenfeld, Y. J., El-Sayed, Y. Y., Shaw, G. M., March Dimes Prematurity Res Ctr
MOSBY-ELSEVIER.2017: S419
- **Misoprostol vs. dinoprostone labor induction in nulliparous women at term: outcomes in obese vs. non-obese women**
Blumenfeld, Y., Faucett, A., El-Sayed, Y., Lee, H.
MOSBY-ELSEVIER.2017: S431
- **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
- **Nifedipine maintenance tocolysis and perinatal outcome: an individual participant data meta-analysis** *BJOG-AN INTERNATIONAL JOURNAL OF OBSTETRICS AND GYNAECOLOGY*
van Vliet, E. O., Dijkema, G. H., Schuit, E., Heida, K. Y., Roos, C., van der Post, J. A., Parry, E. C., McCowan, L., Lyell, D. J., El-Sayed, Y. Y., Carr, D. B., Clark, A. L., Mahdy, et al
2016; 123 (11): 1753-1760

- **Randomized, Double-Blinded Trial of Magnesium Sulfate Tocolysis versus Intravenous Normal Saline for Preterm Nonsevere Placental Abruption** *AMERICAN JOURNAL OF PERINATOLOGY*
Colon, I., Berletti, M., Garabedian, M. J., Wilcox, N., Williams, K., El-Sayed, Y. Y., Chueh, J.
2016; 33 (7): 696-702
- **Does Time of Delivery Influence the Risk of Neonatal Morbidity?** *American journal of perinatology*
Brookfield, K. F., O'Malley, K., El-Sayed, Y. Y., Blumenfeld, Y. J., Butwick, A. J.
2016; 33 (5): 502-509
- **Labor outcome at extremely advanced maternal age.** *American journal of obstetrics and gynecology*
Osmundson, S. S., Gould, J. B., Butwick, A. J., Yeaton-Massey, A., El-Sayed, Y. Y.
2016; 214 (3): 362 e1-7
- **Early Screening and Treatment of Women with Prediabetes: A Randomized Controlled Trial.** *American journal of perinatology*
Osmundson, S. S., Norton, M. E., El-Sayed, Y. Y., Carter, S., Faig, J. C., Kitzmiller, J. L.
2016; 33 (2): 172-179
- **Maternal characteristics and mid-pregnancy serum biomarkers as risk factors for subtypes of preterm birth.** *BJOG : an international journal of obstetrics and gynaecology*
Jelliffe-Pawłowski, 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
- **Fetofetal Transfusion Syndrome in Monochorionic-Triamniotic Triplets Treated with Fetoscopic Laser Ablation: Report of Two Cases and A Systematic Review.** *AJP reports*
Blumenfeld, Y. J., Shamshirsaz, A. A., Belfort, M. A., Hintz, S. R., Moaddab, A., Ness, A., Chueh, J., El-Sayed, Y. Y., Ruano, R.
2015; 5 (2): e153-60
- **Serological Targeted Analysis of an ITIH4 Peptide Isoform: A Preterm Birth Biomarker and Its Associated SNP Implications** *JOURNAL OF GENETICS AND GENOMICS*
Tan, Z., Hu, Z., Cai, E. Y., Alev, C., Yang, T., Li, Z., Sung, J., El-Sayed, Y. Y., Shaw, G. M., Stevenson, D. K., Butte, A. J., Sheng, G., Sylvester, et al
2015; 42 (9): 507-510
- **Implementing Mass Cytometry at the Bedside to Study the Immunological Basis of Human Diseases: Distinctive Immune Features in Patients with a History of Term or Preterm Birth** *CYTOMETRY PART A*
Gaudilliere, B., Ganio, E. A., Tingle, M., Lancero, H. L., Fragiadakis, G. K., Baca, Q. J., Aghaeepour, N., Wong, R. J., Quaintance, C., El-Sayed, Y. Y., Shaw, G. M., Lewis, D. B., Stevenson, et al
2015; 87A (9): 817-829
- **Implementing Mass Cytometry at the Bedside to Study the Immunological Basis of Human Diseases: Distinctive Immune Features in Patients with a History of Term or Preterm Birth.** *Cytometry. Part A : the journal of the International Society for Analytical Cytology*
Gaudillière, B., Ganio, E. A., Tingle, M., Lancero, H. L., Fragiadakis, G. K., Baca, Q. J., Aghaeepour, N., Wong, R. J., Quaintance, C., El-Sayed, Y. Y., Shaw, G. M., Lewis, D. B., Stevenson, et al
2015; 87 (9): 817-829
- **A Randomized Trial of Intrapartum Fetal ECG ST-Segment Analysis** *NEW ENGLAND JOURNAL OF MEDICINE*
Belfort, M. A., Saade, G. R., Thom, E., Blackwell, S. C., Reddy, U. M., Thorp, J. M., Tita, A. T., Miller, R. S., Peaceman, A. M., McKenna, D. S., Chien, E. K., Rouse, D. J., Gibbs, et al
2015; 373 (7): 632-641
- **Mode of anaesthesia for preterm Caesarean delivery: secondary analysis from the Maternal-Fetal Medicine Units Network Caesarean Registry†‡.** *British journal of anaesthesia*
Butwick, A. J., El-Sayed, Y. Y., Blumenfeld, Y. J., Osmundson, S. S., Weiniger, C. F.
2015; 115 (2): 267-274
- **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
- **Risk Factors for Prolonged Postpartum Length of Stay Following Cesarean Delivery** *AMERICAN JOURNAL OF PERINATOLOGY*
Blumenfeld, Y. J., El-Sayed, Y. Y., Lyell, D. J., Nelson, L. M., Butwick, A. J.

2015; 32 (9): 825-832

- **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): 703-712
- **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
- **Peripartum and neonatal outcomes of small- for- gestational- age infants with gastroschisis** *PRENATAL DIAGNOSIS*
Girsen, A. I., Do, S., Davis, A. S., Hintz, S. R., Desai, A. K., Mansour, T., Merritt, T. A., Oshiro, B. T., El-Sayed, Y. Y., Blumenfeld, Y. J.
2015; 35 (5): 477-482
- **Antenatal Corticosteroids for Preterm Premature Rupture of Membranes: Single or Repeat Course?** *AMERICAN JOURNAL OF PERINATOLOGY*
Brookfield, K. F., El-Sayed, Y. Y., Chao, L., Berger, V., Naqvi, M., Butwick, A. J.
2015; 32 (6): 537-543
- **Second-line uterotonics and the risk of hemorrhage-related morbidity** *AMERICAN JOURNAL OF OBSTETRICS AND GYNECOLOGY*
Butwick, A. J., Carvalho, B., Blumenfeld, Y. J., El-Sayed, Y. Y., Nelson, L. M., Bateman, B. T.
2015; 212 (5)
- **Antenatal corticosteroids for preterm premature rupture of membranes: single or repeat course?** *American journal of perinatology*
Brookfield, K. F., El-Sayed, Y. Y., Chao, L., Berger, V., Naqvi, M., Butwick, A. J.
2015; 32 (6): 537-544
- **Second-line uterotonics and the risk of hemorrhage-related morbidity.** *American journal of obstetrics and gynecology*
Butwick, A. J., Carvalho, B., Blumenfeld, Y. J., El-Sayed, Y. Y., Nelson, L. M., Bateman, B. T.
2015; 212 (5): 642 e1-7
- **Correlation of continuous glucose monitoring profiles with pregnancy outcomes in nondiabetic women.** *American journal of perinatology*
Sung, J. F., Kogut, E. A., Lee, H. C., Mannan, J. L., Navabi, K., Taslimi, M. M., El-Sayed, Y. Y.
2015; 32 (5): 461-468
- **Correlation of Continuous Glucose Monitoring Profiles with Pregnancy Outcomes in Nondiabetic Women** *AMERICAN JOURNAL OF PERINATOLOGY*
Sung, J. F., Kogut, E. A., Lee, H. C., Mannan, J. L., Navabi, K., Taslimi, M. M., El-Sayed, Y. Y.
2015; 32 (5): 461-467
- **Magnesium sulfate exposure and neonatal intensive care unit admission at term.** *Journal of perinatology*
Girsen, A. I., Greenberg, M. B., El-Sayed, Y. Y., LEE, H., Carvalho, B., Lyell, D. J.
2015; 35 (3): 181-185
- **Maternal glucose response to betamethasone administration.** *American journal of perinatology*
Langen, E. S., Kuperstock, J. L., Sung, J. F., Taslimi, M., Byrne, J., El-Sayed, Y. Y.
2015; 30 (2): 143-148
- **Risk Factors for Prolonged Postpartum Length of Stay Following Cesarean Delivery.** *American journal of perinatology*
Blumenfeld, Y. J., El-Sayed, Y. Y., Lyell, D. J., Nelson, L. M., Butwick, A. J.
2015
- **Maternal Glucose Response to Betamethasone Administration** *AMERICAN JOURNAL OF PERINATOLOGY*
Langen, E. S., Kuperstock, J. L., Sung, J. F., Taslimi, M., Byrne, J., El-Sayed, Y. Y.
2015; 32 (2): 143-147
- **Risk factors for obstetric morbidity in patients with uterine atony undergoing Caesarean delivery** *BRITISH JOURNAL OF ANAESTHESIA*
Butwick, A. J., Carvalho, B., El-Sayed, Y. Y.
2014; 113 (4): 661-668
- **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
- **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
 - **Anticoagulant prescribing practices and anesthetic interventions among anticoagulated pregnant patients: a retrospective study.** *International journal of obstetric anesthesia*
Butwick, A., Hass, C., Wong, J., Lyell, D., El-Sayed, Y.
2014; 23 (3): 238-245
 - **Noninvasive prenatal diagnosis in a fetus at risk for methylmalonic acidemia** *GENETICS IN MEDICINE*
Gu, W., Koh, W., Blumenfeld, Y. J., El-Sayed, Y. Y., Hudgins, L., Hintz, S. R., Quake, S. R.
2014; 16 (7): 564-567
 - **Noninvasive prenatal diagnosis in a fetus at risk for methylmalonic acidemia.** *Genetics in medicine*
Gu, W., Koh, W., Blumenfeld, Y. J., El-Sayed, Y. Y., Hudgins, L., Hintz, S. R., Quake, S. R.
2014; 16 (7): 564-567
 - **Investigation of maternal environmental exposures in association with self-reported preterm birth.** *Reproductive toxicology*
Patel, C. J., Yang, T., Hu, Z., Wen, Q., Sung, J., El-Sayed, Y. Y., Cohen, H., Gould, J., Stevenson, D. K., Shaw, G. M., Ling, X. B., Butte, A. J.
2014; 45: 1-7
 - **Noninvasive in vivo monitoring of tissue-specific global gene expression in humans.** *Proceedings of the National Academy of Sciences of the United States of America*
Koh, W., Pan, W., Gawad, C., Fan, H. C., Kerchner, G. A., Wyss-Coray, T., Blumenfeld, Y. J., El-Sayed, Y. Y., Quake, S. R.
2014; 111 (20): 7361-7366
 - **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
 - **In response.** *Anesthesia and analgesia*
Macario, A., Carvalho, B., Tan, J. M., Sultan, P., El-Sayed, Y. Y.
2014; 118 (4): 884-885
 - **Oral misoprostol versus vaginal dinoprostone for labor induction in nulliparous women at term.** *Journal of perinatology*
Faucett, A. M., Daniels, K., Lee, H. C., El-Sayed, Y. Y., Blumenfeld, Y. J.
2014; 34 (2): 95-99
 - **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
 - **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
 - **Isolated umbilical vein varix with a poor outcome despite close fetal surveillance.** *Journal of ultrasound in medicine*
Brookfield, K. F., Osmundson, S. S., Chetty, S., Chueh, J., Blumenfeld, Y. J., Barth, R. A., El-Sayed, Y. Y.
2013; 32 (9): 1680-1682
 - **Brief report: a cost analysis of neuraxial anesthesia to facilitate external cephalic version for breech fetal presentation.** *Anesthesia and analgesia*
Carvalho, B., Tan, J. M., Macario, A., El-Sayed, Y. Y., Sultan, P.
2013; 117 (1): 155-159
 - **A Cost Analysis of Neuraxial Anesthesia to Facilitate External Cephalic Version for Breech Fetal Presentation** *ANESTHESIA AND ANALGESIA*
Carvalho, B., Tan, J. M., Macario, A., El-Sayed, Y. Y., Sultan, P.
2013; 117 (1): 155-159

- **Effect of magnesium sulfate exposure on term neonates** *JOURNAL OF PERINATOLOGY*
Greenberg, M. B., Penn, A. A., Whitaker, K. R., KOGUT, E. A., El-Sayed, Y. Y., Caughey, A. B., Lyell, D. J.
2013; 33 (3): 188-193
- **Peripartum outcomes and anaesthetic management of parturients with moderate to complex congenital heart disease or pulmonary hypertension** *ANAESTHESIA*
Maxwell, B. G., El-Sayed, Y. Y., Riley, E. T., Carvalho, B.
2013; 68 (1): 52-59
- **Utilization of available prenatal screening and diagnosis: effects of the California screen program** *JOURNAL OF PERINATOLOGY*
Blumenfeld, Y. J., Taylor, J., Lee, H. C., Hudgins, L., Sung, J. F., El-Sayed, Y. Y.
2012; 32 (12): 907-912
- **Detecting Prenatal Microdeletions Non-Invasively: Case of a 22q11.2 Deletion** *Annual Meeting of the Association-for-Molecular-Pathology*
Gu, W., Fan, H., Blumenfeld, Y., El-Sayed, Y., Quake, S.
ELSEVIER SCIENCE INC.2012: 638-38
- **Diagnosis and Management of Arrest Disorders: Duration to Wait** *SEMINARS IN PERINATOLOGY*
El-Sayed, Y. Y.
2012; 36 (5): 374-378
- **Non-invasive prenatal measurement of the fetal genome** *NATURE*
Fan, H. C., Gu, W., Wang, J., Blumenfeld, Y. J., El-Sayed, Y. Y., Quake, S. R.
2012; 487 (7407): 320-?
- **Rectus muscle and visceral peritoneum closure at cesarean delivery and intraabdominal adhesions** *78th Annual Meeting of the Pacific-Coast-Obstetrical-and-Gynecological-Society*
Lyell, D. J., Caughey, A. B., Hu, E., Blumenfeld, Y., El-Sayed, Y. Y., Daniels, K.
MOSBY-ELSEVIER.2012
- **Trends in Cesarean Delivery for Twin Births in the United States: 1995-2008 Reply** *OBSTETRICS AND GYNECOLOGY*
Lee, H. C., Gould, J. B., Boscardin, W. J., El-Sayed, Y. Y., Blumenfeld, Y. J.
2012; 119 (3): 658-659
- **Continuous Glucose Monitoring During Pregnancy in Women With Polycystic Ovary Syndrome** *OBSTETRICS AND GYNECOLOGY*
Sung, J. F., Taslimi, M. M., El-Sayed, Y. Y.
2012; 119 (2): 383-384
- **Maternal glucose response to betamethasone administration** *32nd Annual Pregnancy Meeting of the Society-for-Maternal-Fetal-Medicine (SMFM)*
Langen, E., Lewis, J., Sung, J., Taslimi, M., Byrne, J., El-Sayed, Y.
MOSBY-ELSEVIER.2012: S98-S98
- **Profiling maternal plasma cell-free RNA by RNA-sequencing: a comprehensive approach** *32nd Annual Pregnancy Meeting of the Society-for-Maternal-Fetal-Medicine (SMFM)*
Koh, W., Fan, C., Blumenfeld, Y., Wong, R., El-Sayed, Y., Kogut, E., Quake, S.
MOSBY-ELSEVIER.2012: S324-S324
- **Plasma proteomic profiles in preterm labor (PTL) and preterm premature rupture of membranes (PPROM)** *32nd Annual Pregnancy Meeting of the Society-for-Maternal-Fetal-Medicine (SMFM)*
Sung, J., Whitin, J., Yang, Q., Madan, A., El-Sayed, Y.
MOSBY-ELSEVIER.2012: S224-S224
- **Trends in Cesarean Delivery for Twin Births in the United States 1995-2008** *OBSTETRICS AND GYNECOLOGY*
Lee, H. C., Gould, J. B., Boscardin, W. J., El-Sayed, Y. Y., Blumenfeld, Y. J.
2011; 118 (5): 1095-1101
- **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

- **Neonatal medical admission in a term and late-preterm cohort exposed to magnesium sulfate** *31st Annual Western Conference on Perinatal Research*
Greenberg, M. B., Penn, A. A., Thomas, L. J., El-Sayed, Y. Y., Caughey, A. B., Lyell, D. J.
MOSBY-ELSEVIER.2011
- **MR imaging in cases of antenatal suspected appendicitis - a meta-analysis** *JOURNAL OF MATERNAL-FETAL & NEONATAL MEDICINE*
Blumenfeld, Y. J., Wong, A. E., Jafari, A., Barth, R. A., El-Sayed, Y. Y.
2011; 24 (3): 485-488
- **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
- **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
- **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
- **The Effect of Preterm Premature Rupture of Membranes on Neonatal Mortality Rates** *30th Annual Clinical Meeting of the Society-for-Maternal-Fetal-Medicine*
Blumenfeld, Y. J., Lee, H. C., Gould, J. B., Langen, E. S., Jafari, A., El-Sayed, Y. Y.
LIPPINCOTT WILLIAMS & WILKINS.2010: 1381-86
- **Regional anesthesia for external cephalic version: its time has come** *JOURNAL OF PERINATOLOGY*
Caughey, A. B., El-Sayed, Y. Y.
2010; 30 (9): 569-570
- **Maternal-fetal and neonatal pharmacogenomics: a review of current literature** *JOURNAL OF PERINATOLOGY*
Blumenfeld, Y. J., Reynolds-May, M. F., Altman, R. B., El-Sayed, Y. Y.
2010; 30 (9): 571-579
- **Oral Misoprostol and Vaginal Isosorbide Mononitrate for Labor Induction A Randomized Controlled Trial** *29th Annual Meeting of the Society-for-Maternal-Fetal-Medicine*
Collingham, J. P., Fuh, K. C., Caughey, A. B., Pullen, K. M., Lyell, D. J., El-Sayed, Y. Y.
LIPPINCOTT WILLIAMS & WILKINS.2010: 121-26
- **Single- versus double-layer hysterotomy closure at primary caesarean delivery and bladder adhesions** *BJOG-AN INTERNATIONAL JOURNAL OF OBSTETRICS AND GYNAECOLOGY*
Blumenfeld, Y. J., Caughey, A. B., El-Sayed, Y. Y., Daniels, K., Lyell, D. J.
2010; 117 (6): 690-694
- **Daily Compared With 8-Hour Gentamicin for the Treatment of Intrapartum Chorioamnionitis A Randomized Controlled Trial** *28th Annual Meeting of the Society-for-Maternal-Fetal-Medicine*
Lyell, D. J., Pullen, K., Fuh, K., Zamah, M., Caughey, A. B., Benitz, W., El-Sayed, Y. Y.
LIPPINCOTT WILLIAMS & WILKINS.2010: 344-49
- **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
- **Second-Trimester Serum Cytokines in Women Who Develop Spontaneous Preterm Labor at Less than 28 Weeks' Gestation versus Term Labor** *AMERICAN JOURNAL OF PERINATOLOGY*
Yang, Q., El-Sayed, Y., Shaw, G. M., Fu, J., Schilling, J., Madan, A.
2010; 27 (1): 31-36
- **The effect of ruptured membranes on early neonatal sepsis** *30th Annual Clinical Meeting of the Society-for-Maternal-Fetal-Medicine*
Blumenfeld, Y., Lee, H., Gould, J., Greenberg, M., Sung, J., El-Sayed, Y.

MOSBY-ELSEVIER.2009: S168–S168

- **Comprehensive maternal-fetal pharmacogenomics - a novel pharmacogenomic thumbprint** *30th Annual Clinical Meeting of the Society-for-Maternal-Fetal-Medicine*
Blumenfeld, Y., Fan, C., Sangkuhl, K., Altman, R., El-Sayed, Y., Quake, S.
MOSBY-ELSEVIER.2009: S254–S254
- **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
- **Do ruptured membranes remote from term affect neonatal mortality?** *30th Annual Clinical Meeting of the Society-for-Maternal-Fetal-Medicine*
Blumenfeld, Y., Lee, H., Gould, J., Langen, E., Jafari, A., El-Sayed, Y.
MOSBY-ELSEVIER.2009: S167–S168
- **Multiple Cytokine Profile in Plasma and Amniotic Fluid in a Mouse Model of Pre-Term Labor** *AMERICAN JOURNAL OF REPRODUCTIVE IMMUNOLOGY*
Yang, Q., El-Sayed, Y., Rosenberg-Hasson, Y., Hirschberg, D. L., Nayak, N. R., Schilling, J., Madan, A.
2009; 62 (5): 339-347
- **Microfluidic digital PCR enables rapid prenatal diagnosis of fetal aneuploidy** *29th Annual Meeting of the Society-for-Maternal-Fetal-Medicine*
Fan, H. C., Blumenfeld, Y. J., El-Sayed, Y. Y., Chueh, J., Quake, S. R.
MOSBY-ELSEVIER.2009
- **Successful pregnancy and cesarean delivery via noninvasive ventilation in mitochondrial myopathy** *JOURNAL OF PERINATOLOGY*
Yuan, N., El-Sayed, Y. Y., Ruoss, S. J., Riley, E., Enns, G. M., Robinson, T. E.
2009; 29 (2): 166-167
- **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
- **DIGITAL PCR ENABLES RAPID PRENATAL DIAGNOSIS OF FETAL ANEUPLOIDY** *29th Annual Meeting of the Society-for-Maternal-Fetal-Medicine*
Fan, C., Blumenfeld, Y., Chueh, J., El-Sayed, Y., Quake, S.
MOSBY-ELSEVIER.2008: S30–S30
- **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
- **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
- **Two cases of cholestasis in the first trimester of pregnancy after ovarian hyperstimulation** *FERTILITY AND STERILITY*
Zamah, A. M., El-Sayed, Y. Y., Milki, A. A.
2008; 90 (4)
- **Population trends in cesarean delivery for breech presentation in the United States, 1997-2003** *Annual Meeting of the Pediatric-Academic-Societies/Society-of-Pediatric-Research*
Lee, H. C., El-Sayed, Y. Y., Gould, J. B.
MOSBY-ELSEVIER.2008
- **Antibiotic prophylaxis for prevention of postpartum perineal wound complications - A randomized controlled trial** *27th Annual Meeting of the Society-of-Maternal-Fetal-Medicine*
Duggal, N., Mercado, C., Daniels, K., Bujor, A., Caughey, A. B., El-Sayed, Y. Y.
LIPPINCOTT WILLIAMS & WILKINS.2008: 1268–73
- **Concealed maternal blood glucose excursions correlate with birth weight centile.** *Journal of diabetes science and technology*

- Taslimi, M. M., Navabi, K., Acosta, R., Helmer, A., El-Sayed, Y. Y.
2008; 2 (3): 456-460
- **Alpha-thalassemia and limb defects in humans: A possible hypoxic mechanism?**
Adam, M. P., Chueh, J., El-Sayed, Y. Y., Stenzel, A., Vogel, H., Weaver, D. D., Hoyme, H. E.
WILEY-BLACKWELL.2008: 315-15
 - **Pre-eclampsia and nasal CPAP: Part 1. Early intervention with nasal CPAP in pregnant women with risk-factors for pre-eclampsia: Preliminary findings** *SLEEP MEDICINE*
Guillerminalt, C., Palombini, L., Poyares, D., Takaoka, S., Huynh, N. T., El-Sayed, Y.
2007; 9 (1): 9-14
 - **Once daily vs. 8-hour gentamicin dosing for chorioamnionitis** *28th Annual Meeting of the Society-for-Maternal-Fetal-Medicine*
Pullen, K., Zamah, M., Fuh, K., Caughey, A., Benitz, W., Lyell, D., El-Sayed, Y.
MOSBY-ELSEVIER.2007: S68-S68
 - **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
 - **Magnesium sulfate compared with nifedipine for acute tocolysis of preterm labor: A Randomized controlled trial - In reply** *OBSTETRICS AND GYNECOLOGY*
Lyell, D. J., El-Sayed, Y. Y.
2007; 110 (5): 1171-1171
 - **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
 - **Cesarean delivery outcomes after a prolonged second stage of labor** *27th Annual Meeting of the Society-of-Maternal-Fetal-Medicine*
Sung, J. F., Daniels, K. I., Brodzinsky, L., El-Sayed, Y. Y., Caughey, A. B., Lyell, D. J.
MOSBY-ELSEVIER.2007
 - **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
 - **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
 - **Is external cephalic version cost-effective?** *39th Annual Meeting of the Society-for-Obstetric-Anesthesia-and-Perinatology*
Tan, J. M., Macario, A., Carvalho, B., El-Sayed, Y.
LIPPINCOTT WILLIAMS & WILKINS.2007: B16-B16
 - **A cost-analysis of neuraxial analgesia to facilitate external cephalic version** *39th Annual Meeting of the Society-for-Obstetric-Anesthesia-and-Perinatology*
Tan, J. M., Macario, A., El-Sayed, Y., Carvalho, B.
LIPPINCOTT WILLIAMS & WILKINS.2007: B53-B53
 - **Delivery mode by race for breech presentation in the US** *JOURNAL OF PERINATOLOGY*

- Lee, H. C., El-Sayed, Y. Y., Gould, J. B.
2007; 27 (3): 147-153
- **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
 - **Perinatal outcomes among Asian American and Pacific Islander women** *26th Annual Meeting of the Society-for-Maternal-Fetal-Medicine*
Rao, A. K., Daniels, K., El-Sayed, Y. Y., Moshesh, M. K., Caughey, A. B.
MOSBY-ELSEVIER.2006: 834-38
 - **Vascular-type disruptive defects in fetuses with homozygous alpha-thalassemia: report of two cases and review of the literature** *PRENATAL DIAGNOSIS*
Adam, M. P., Chueh, J., El-Sayed, Y. Y., Stenzel, A., Voge, H., Weaver, D. D., Hoyme, H. E.
2005; 25 (12): 1088-1096
 - **Perinatal outcomes among Asian Americans/Pacific islanders** *26th Annual Meeting of the Society-for-Maternal-Fetal-Medicine*
Rao, A. K., Daniels, K., El-Sayed, Y. Y., Moshesh, M. K., Caughey, A. B.
MOSBY-ELSEVIER.2005: S182-S182
 - **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
 - **Medical versus surgical management of biliary tract disease in pregnancy** *56th Annual Meeting of the Southwestern-Surgical-Congress*
Lu, E. J., Curet, M. J., El-Sayed, Y. Y., Kirkwood, K. S.
EXCERPTA MEDICA INC-ELSEVIER SCIENCE INC.2004: 755-59
 - **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
 - **Neu-Laxova syndrome: Detailed prenatal diagnostic and post-mortem findings and literature review** *AMERICAN JOURNAL OF MEDICAL GENETICS PART A*
Manning, M. A., Cunniff, C. M., Colby, C. E., El-Sayed, Y. Y., Hoyme, H. E.
2004; 125A (3): 240-249
 - **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
 - **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
- **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
- **New therapies for the pregnant patient with diabetes.** *Diabetes technology & therapeutics*
El-Sayed, Y. Y., Lyell, D. J.
2001; 3 (4): 635-640
- **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
- **Is a trial of labor in a patient who has had a previous cesarean delivery cost-effective?**
Chung, A., Macario, A., El-Sayed, Y., Riley, E. T., Duncan, B., Sheinberg, D.
LIPPINCOTT WILLIAMS & WILKINS.2000: U11-U11
- **Surgical training in selective pelvic arterial ligation or use of embolization only - Reply** *AMERICAN JOURNAL OF OBSTETRICS AND GYNECOLOGY*
Chitkara, U., Hansch, E., El-Sayed, Y.
2000; 182 (1): 252-252
- **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
- **Congenital diaphragmatic hernia: the perinatalogist's perspective.** *Pediatrics in review*
Halamek, L. P., El-Sayed, Y. Y.
1999; 20 (10): e67-70
- **Pelvic arterial embolization for control of obstetric hemorrhage: A five-year experience** *66th Annual Meeting of the Central-Association-of-Obstetricians-and-Gynecologists*
Hansch, E., Chitkara, U., McAlpine, J., El-Sayed, Y., Dake, M. D., Razavi, M. K.
MOSBY-ELSEVIER.1999: 1454-60
- **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
- **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 and gynecologic care of women with epilepsy** *EPILEPSIA*
El-Sayed, Y. Y.
1998; 39: S17-S25
- **INTRATHECAL SUFENTANIL FOR LABOR ANALGESIA - SENSORY CHANGES, SIDE-EFFECTS, AND FETAL HEART-RATE CHANGES** *ANESTHESIA AND ANALGESIA*

Cohen, S. E., CHERRY, C. M., Holbrook, R. H., ELSAYED, Y. Y., Gibson, R. N., Jaffe, R. A.
1993; 77 (6): 1155-1160