



Ronald Gibbs

Clinical Professor, Obstetrics & Gynecology - Maternal Fetal Medicine

Bio

ACADEMIC APPOINTMENTS

- Clinical Professor, Obstetrics & Gynecology - Maternal Fetal Medicine

Publications

PUBLICATIONS

- **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
- **Risk Factors for Maternal Readmission with Sepsis.** *American journal of perinatology*
Foeller, M. E., Sie, L., Foeller, T. M., Girsen, A. I., Carmichael, S. L., Lyell, D. J., Lee, H. C., Gibbs, R. S.
2019
- **Association Between Features of Spontaneous Late Preterm Labor and Late Preterm Birth.** *American journal of perinatology*
Glover, A. V., Battarbee, A. N., Gyamfi-Bannerman, C., Boggess, K. A., Sandoval, G., Blackwell, S. C., Tita, A. T., Reddy, U. M., Jain, L., Saade, G. R., Rouse, D. J., Iams, J. D., Clark, et al
2019
- **Rate and causes of severe maternal morbidity at readmission: California births in 2008-2012.** *Journal of perinatology : official journal of the California Perinatal Association*
Girsen, A. I., Sie, L., Carmichael, S. L., Lee, H. C., Foeller, M. E., Druzin, M. L., Gibbs, R. S.
2019
- **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
- **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
- **Cost-effectiveness of Antenatal Corticosteroid Therapy vs No Therapy in Women at Risk of Late Preterm Delivery A Secondary Analysis of a Randomized Clinical Trial** *JAMA PEDIATRICS*
Gyamfi-Bannerman, C., Zupancic, J. F., Sandoval, G., Grobman, W. A., Blackwell, S. C., Tita, A. N., Reddy, U. M., Jain, L., Saade, G. R., Rouse, D. J., Iams, J. D., Clark, E. S., Thorp, et al
2019; 173 (5): 462–68
- **Maternal sepsis: new concepts, new practices** *CURRENT OPINION IN OBSTETRICS & GYNECOLOGY*
Foeller, M. E., Gibbs, R. S.

2019; 31 (2): 90–96

- **Cost-effectiveness of Antenatal Corticosteroid Therapy vs No Therapy in Women at Risk of Late Preterm Delivery: A Secondary Analysis of a Randomized Clinical Trial.** *JAMA pediatrics*
Gyamfi-Bannerman, C., Zupancic, J. A., Sandoval, G., Grobman, W. A., Blackwell, S. C., Tita, A. T., Reddy, U. M., Jain, L., Saade, G. R., Rouse, D. J., Iams, J. D., Clark, E. A., Thorp, et al
2019
- **Preparing for a post-Roe world** *AMERICAN JOURNAL OF OBSTETRICS AND GYNECOLOGY*
Minkoff, H., Gibbs, R. S.
2019; 220 (3)
- **Maternal sepsis: new concepts, new practices.** *Current opinion in obstetrics & gynecology*
Foeller, M. E., Gibbs, R. S.
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
- **Multomics 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
- **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
- **Differential Dynamics of the Maternal Immune System in Healthy Pregnancy and Preeclampsia.** *Frontiers in immunology*
Han, X., Ghaemi, M. S., Ando, K., Peterson, L. S., Ganio, E. A., Tsai, A. S., Gaudilliere, D. K., Stelzer, I. A., Einhaus, J., Bertrand, B., Stanley, N., Culos, A., Tanada, et al
2019; 10: 1305
- **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
- **Preparing For A Post-Roe World.** *American journal of obstetrics and gynecology*
Minkoff, H., Gibbs, R. S.
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
- **The role of the maternal and fetal inflammatory response in retinopathy of prematurity** *AMERICAN JOURNAL OF REPRODUCTIVE IMMUNOLOGY*
Lynch, A. M., Berning, A. A., Thevarajah, T. S., Wagner, B. D., Post, M. D., McCourt, E. A., Cathcart, J. N., Hodges, J. K., Mandava, N., Gibbs, R. S., Palestine, A. G.
2018; 80 (3): e12986
- **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
- **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

- **Adverse pregnancy outcomes among women with urinary tract infections: comparison of sensitive and resistant organisms**
O'Malley, K., Suharwardy, S., Sie, L., Lee, H. C., Gibbs, R. S., Aziz, N.
MOSBY-ELSEVIER.2017: 734
- **An immune clock of human pregnancy.** *Science immunology*
Aghaeepour, N., Ganio, E. A., Mcilwain, D., Tsai, A. S., Tingle, M., Van Gassen, S., Gaudilliere, D. K., Baca, Q., McNeil, L., Okada, R., Ghaemi, M. S., Furman, D., Wong, et al
2017; 2 (15)
- **The relationship of the subtypes of preterm birth with retinopathy of prematurity.** *American journal of obstetrics and gynecology*
Lynch, A. M., Wagner, B. D., Hodges, J. K., Thevarajah, T. S., McCourt, E. A., Cerda, A. M., Mandava, N., Gibbs, R. S., Palestine, A. G.
2017; 217 (3): 354.e1–354.e8
- **A Proteomic Clock of Human Pregnancy.** *American journal of obstetrics and gynecology*
Aghaeepour, N., Lehallier, B., Baca, Q., Ganio, E. A., Wong, R. J., Ghaemi, M. S., Culos, A., 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
- **Antenatal Betamethasone for Women at Risk for Late Preterm Delivery.** *The New England journal of medicine*
Gyamfi-Bannerman, C., Thom, E. A., Blackwell, S. C., Tita, A. T., Reddy, U. M., Saade, G. R., Rouse, D. J., McKenna, D. S., Clark, E. A., Thorp, J. M., Chien, E. K., Peaceman, A. M., Gibbs, et al
2016; 374 (14): 1311–20
- **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