Gayathree Murugappan

- Affiliate, Dean's Office Operations - Dean Other
- Fellow in Medicine

Bio

INSTITUTE AFFILIATIONS
- Member, Maternal & Child Health Research Institute (MCHRI)

Publications

PUBLICATIONS

- **INCREASED RISK OF SEVERE MATERNAL MORBIDITY AMONG INFERTILE WOMEN: ANALYSIS OF US CLAIMS DATA.** American journal of obstetrics and gynecology
  2020

- **BLASTOCYST GRADE PREDICTS OUTCOME AFTER FROZEN EUPLOID TRANSFER IN PATIENTS WITH RECURRENT PREGNANCY LOSS.**
  Murugappan, G., Kim, J. G., Kort, J. D., Hanson, B. M., Neal, S. A., Tiegs, A. W., Osman, E. K., Scott, R., Lathi, R. B.
  ELSEVIER SCIENCE INC.2019: E151

- **PREIMPLANTATION GENETIC TESTING FOR ANEUPLOIDY (PGT-A) REDUCES MISCARRIAGE AND IMPROVES LIVE BIRTH RATES IN RECURRENT PREGNANCY LOSS PATIENTS.**
  Kim, J. G., Murugappan, G., Lathi, R. B., Kort, J. D., Hanson, B. M., Tiegs, A. W., Osman, E. K., Neal, S. A., Scott, R.
  ELSEVIER SCIENCE INC.2019: E401

- **IS ANTIMULLERIAN HORMONE PREDICTIVE OF OUTCOMES AFTER PGT-A IN PATIENTS WITH RECURRENT PREGNANCY LOSS?**
  Murugappan, G., Shahine, L. K., Lathi, R. B.
  ELSEVIER SCIENCE INC.2019: E403

- Increased risk of incident chronic medical conditions in infertile women: analysis of US claims data
  Murugappan, G., Li, S., Lathi, R. B., Baker, V. L., Eisenberg, M. L.
  MOSBY-ELSEVIER.2019

- **Risk of cancer in infertile women: analysis of US claims data** HUMAN REPRODUCTION
  Murugappan, G., Li, S., Lathi, R. B., Baker, V. L., Eisenberg, M. L.
  2019; 34 (5): 894–902

- **ATTITUDES TOWARDS POSTHUMOUS REPRODUCTION IN PATIENTS UNDERGOING EMBRYO OR GAMETE CRYOPRESERVATION.**
  Vyas, N. M., Murugappan, G., Westphal, L. M.
  ELSEVIER SCIENCE INC.2019: E51

  Murugappan, G., Li, S., Lathi, R. B., Baker, V. L., Eisenberg, M. L.
  2019

- **Increased Risk of Incident Chronic Medical Conditions in Infertile Women: Analysis of Us Claims Data.** American journal of obstetrics and gynecology
  Murugappan, G., Li, S., Lathi, R. B., Baker, V. L., Eisenberg, M. L.
  2019
• Hormone replacement versus natural frozen embryo transfer for euploid embryos. *Archives of gynecology and obstetrics*
  Wang, A., Murugappan, G., Kort, J., Westphal, L.
  2019

• Antimullerian hormone is a predictor of live birth in patients with recurrent pregnancy loss. *Fertility research and practice*
  Murugappan, G., Shahine, L., Lathi, R. B.
  2019; 5: 2

• IS ANTIMULLERIAN HORMONE (AMH) PREDICTIVE OF REPRODUCTIVE POTENTIAL IN PATIENTS WITH RECURRENT PREGNANCY LOSS (RPL)?
  Murugappan, G., Shahine, L., Lathi, R. B.
  ELSEVIER SCIENCE INC.2018: E39–E40

• Gestational carrier in assisted reproductive technology *FERTILITY AND STERILITY*
  2018; 109 (3): 420–28

• Reply: PGS for recurrent pregnancy loss-still an open question *HUMAN REPRODUCTION*
  Murugappan, G., Lathi, R.
  2017; 32 (2): 478–79

• Reply: The value of cytogenetic analysis of the product of conception before preimplantation genetic screening *HUMAN REPRODUCTION*
  Murugappan, G., Lathi, R.
  2017; 32 (2): 479–80

• Intent to treat analysis of in vitro fertilization and preimplantation genetic screening versus expectant management in patients with recurrent pregnancy loss. *Human reproduction*
  Murugappan, G., Shahine, L. K., Perfetto, C. O., Hickok, L. R., Lathi, R. B.
  2016; 31 (8): 1668-1674

• AGE-STRATIFIED OUTCOMES ARE SIMILAR BETWEEN PGS AND EXPECTANT MANAGEMENT IN RPL PATIENTS
  Murugappan, G., Shahine, L., Hickok, L., Lathi, R. B.
  ELSEVIER SCIENCE INC.2016: E32

• Cost-effectiveness analysis of preimplantation genetic screening and in vitro fertilization versus expectant management in patients with unexplained recurrent pregnancy loss *FERTILITY AND STERILITY*
  Murugappan, G., Ohno, M. S., Lathi, R. B.
  2015; 103 (5): 1215-1220

• Time to next pregnancy in spontaneous pregnancies versus treatment cycles in fertile patients with recurrent pregnancy loss. *Fertility research and practice*
  Perfetto, C. O., Murugappan, G., Lathi, R. B.
  2015; 1: 5

• Separation of miscarriage tissue from maternal decidua for chromosome analysis *FERTILITY AND STERILITY*
  Murugappan, G., Gustin, S., Lathi, R. B.
  2014; 102 (4): E9-E10