

DAFTAR PUSTAKA

- Abdullah., S., Bawotong, J., Hamel, R., 2013. Hubungan Pemakaian Kontrasepsi Hormonal Dan Nonhormonal Dengan Kejadian Kanker Serviks Di Ruang D Atas BLU Prof. Dr. Kandou Manado. *Jurnal Keperawatan, American College of Obstetricians and Gynecologists Committee on Gynecologic Practice and Practice Committee.*, 2014. Female age-related fertility decline. Committee Opinion No. 589. *Fertility and sterility*, 101(3), 633–634.
- American Society of Reproductive Medicine., 2017. Age and Fertility : A Guide For Patients. *American Society of Reproductive Medicine*, pp.4-6.
- Andon, H *et al.*, 2013. *Pedoman Konsensus Penanganan Infertilitas*. Jakarta.
- Avramenko, N., 2014. Inflammatory diseases of the pelvic organs in women as the leading factor of formation of tubal-peritoneal infertility. *Zaporozhye Medical Journal*, 0(4).
- Bae, J., Park, S. and Kwon, J., 2018. Factors associated with menstrual cycle irregularity and menopause. *BMC Women's Health*, 18(1).
- Banerjee, P *et al.*, 2010. Deep phenotyping to predict live birth outcomes in in vitro fertilization. *Proceedings of the National Academy of Sciences*, 107(31), pp.13570-13575.

- Bennett, L., Wiweko, B., Bell, L., Shafira, N., Pangestu, M., Adayana, I., Hinting, A. and Armstrong, G., 2015. Reproductive knowledge and patient education needs among Indonesian women infertility patients attending three fertility clinics. *Patient Education and Counseling*, 98(3), pp.364-369.
- Buck Louis, G., Sundaram, R., Schisterman, E., Sweeney, A., Lynch, C., Kim, S., Maisog, J., Gore-Langton, R., Eisenberg, M. and Chen, Z., 2014. Semen quality and time to pregnancy: the Longitudinal Investigation of Fertility and the Environment Study. *Fertility and Sterility*, 101(2), pp.453-462.
- Butt, F., and Akram, N., 2013. Semen analysis parameters: experiences and insight into male infertility at a tertiary care hospital in Punjab. *JPMA. The Journal of the Pakistan Medical Association*, 63(5), 558–562.
- Chighizola, C., de Jesus, G. and Branch, D., 2016. The hidden world of anti-phospholipid antibodies and female infertility: A literature appraisal. *Autoimmunity Reviews*, 15(6), pp.493-500.
- Cooper, T et al., 2010. *WHO Laboratory Manual For The Examination And Processing Of Human Semen*. 5th ed. Geneva: World Health Organization, pp.9-102.
- Eisenberg, M., Chen, Z., Ye, A. and Buck Louis, G., 2015. Relationship between physical occupational exposures and health on semen quality: data from the Longitudinal Investigation of Fertility and the Environment (LIFE) Study. *Fertility and Sterility*, 103(5), pp.1271-1277.
- ElKafas, H., Ali, M. and Al-Hendy, A., 2018. Leiomyomas. *Reference Module in Biomedical Sciences*.

- Flyckt, R., Davis, A., Farrell, R., Zimberg, S., Tzakis, A. and Falcone, T., 2018. Uterine Transplantation: Surgical Innovation in the Treatment of Uterine Factor Infertility. *Journal of Obstetrics and Gynaecology Canada*, 40(1), pp.86-93.
- Gatimel, N., Moreau, J., Parinaud, J. and Léandri, R., 2017. Sperm morphology: assessment, pathophysiology, clinical relevance, and state of the art in 2017. *Andrology*, 5(5), pp.845-862.
- Gizzo, S., Andrisani, A., Noventa, M., Quaranta, M., Esposito, F., Armanini, D., Gangemi, M., Nardelli, G., Litta, P., D'Antona, D. and Ambrosini, G., 2015. Menstrual cycle length: a surrogate measure of reproductive health capable of improving the accuracy of biochemical/sonographical ovarian reserve test in estimating the reproductive chances of women referred to ART. *Reproductive Biology and Endocrinology*, 13(1).
- Gupta, A. and Deshpande, P., 2019. Causes and prevalence of factors causing infertility in a public health facility. *Journal of Human Reproductive Sciences*, 12(4), p.287.
- Haque, S., 2010. Role of Hysterosalpingography for Evaluation of Infertility. *Bangladesh Medical Journal*, 39(1).
- Hendarto, H., 2014. Peran Usia dan Lama Infertilitas Terhadap Jumlah Oosit yang Didapat pada Program Fertilisasi In Vitro. *Ners*, 9(2), pp.183-186.
- Hogg, S. and Vyas, S., 2018. Endometriosis update. *Obstetrics, Gynaecology & Reproductive Medicine*, 28(3), pp.61-69.
- Hubacher D., 2014. Intrauterine devices & infection: review of the literature. *The Indian journal of medical research*, 140 Suppl(Suppl 1), S53–S57.

- Jayakumar, N., 2015. Cervicitis: How Often Is It Non-specific!. *JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH*, 9(3), pp.11-12.
- Jennings, L. and Krywko, D., 2020. *Pelvic Inflammatory Disease (PID)*.
- Jozkow, P. and Medras, M., 2012. Psychological stress and the function of male gonads. *Endokrynologia Polska*. 63. 44-9.
- Jungwirth, A., Diemer, T., Kopa, Z., Krausz, C., Minhas, S. and Tournaye, H., 2018. *Male Infertility*. Arnhem: European Association of Urology, pp.6-10.
- Khatun, A., Rahman, M. and Pang, M., 2018. Clinical assessment of the male fertility. *Obstetrics & Gynecology Science*, 61(2), p.179.
- Kumar, N. and Singh, A., 2015. Trends of male factor infertility, an important cause of infertility: A review of literature. *Journal of Human Reproductive Sciences*, 8(4), p.191.
- Lynch, C., Sundaram, R., Maisog, J., Sweeney, A. and Buck Louis, G., 2014. Preconception stress increases the risk of infertility: results from a couple-based prospective cohort study—the LIFE study. *Human Reproduction*, 29(5), pp.1067-1075.
- Macer, M. and Taylor, H., 2012. Endometriosis and Infertility. *Obstetrics and Gynecology Clinics of North America*, 39(4), pp.535-549.
- Maity, A., Williams, P., Ryan, L., Missmer, S., Coull, B. and Hauser, R., 2013. Analysis of in vitrofertilization data with multiple outcomes using discrete time-to-event analysis. *Statistics in Medicine*, 33(10), pp.1738-1749.

- Marmazi, F., Roohipoor, M. and Najavian, M. (2018). Association between internal cervical os stenosis and other female infertility risk factors. *Middle East Fertility Society Journal*, pp.1-3.
- Mascarenhas, M., Flaxman, S., Boerma, T., Vanderpoel, S. and Stevens, G., 2012. National, Regional, and Global Trends in Infertility Prevalence Since 1990: A Systematic Analysis of 277 Health Surveys. *PLoS Medicine*, 9(12), p.e1001356.
- Olesen, I., Andersson, A., Aksglaede, L., Skakkebaek, N., Rajpert-de Meyts, E., Joergensen, N. and Juul, A., 2017. Clinical, genetic, biochemical, and testicular biopsy findings among 1,213 men evaluated for infertility. *Fertility and Sterility*, 107(1), pp.74-82 e7.
- Olig, E., Mountan, S., Beal, J. and Sahmoun, A., 2019. Race and Length of Time Pursuing Pregnancy Among Women Who Utilized Medical Help to Get Pregnant. *Journal of Family & Reproductive Health*, 13(3), pp.146-153.
- O'Toole, M., 2003. *Miller-Keane encyclopedia & dictionary of medicine, nursing & allied health*. 7th ed. Philadelphia, Pa.: W.B. Saunders.
- Ramalingam, M., Durgadevi, P. and Mahmood, T., 2016. In vitro fertilization. *Obstetrics, Gynaecology & Reproductive Medicine*, 26(7), pp.200-209.
- Ray, A., Shah, A., Gudi, A. and Homburg, R., 2012. Unexplained infertility: an update and review of practice. *Reproductive BioMedicine Online*, 24(6), pp.591-602.
- Reed, B. and Carr, B., 2018. *The Normal Menstrual Cycle And The Control Of Ovulation*.

- Romeo, C. and Santoro, G., 2014. Free Radicals in Adolescent Varicocele Testis. *Oxidative Medicine and Cellular Longevity*, 2014, pp.1-6.
- Ross, J., 2010. Pelvic inflammatory disease. *Medicine*, 38(5), pp.255-259.
- Rutstein, Shea O. and Iqbal H. Shah. 2004. *Infertility, Infertility, and Childlessness in Developing Countries*. DHS Comparative Reports No. 9. Calverton, Maryland, USA: ORC Macro and the World Health Organization.
- Sa'adah, N., 2016. *Karakteristik dan Perilaku Beresiko Pasangan Infertil di Klinik Fertilitas dan bayi Tabung Tiara Citra Rumah Sakit Putri Surabaya*. Skripsi Fakultas Kedokteran Universitas Airlangga Surabaya.
- Sabarre, K., Khan, Z., Whitten, A., Remes, O. and Phillips, K., 2013. A qualitative study of Ottawa university students' awareness, knowledge and perceptions of infertility, infertility risk factors and assisted reproductive technologies (ART). *Reproductive Health*, 10(1).
- Sadeghi M. R., 2015. Unexplained infertility, the controversial matter in management of infertile couples. *Journal of reproduction & infertility*, 16(1), 1–2.
- Samsulhadi., 2007. *Sistem Rujukan Kasus Infertilitas (Berdasarkan Faktor Resiko)*. Divisi Fertilitas dan Endokrinologi Reproduksi Bagian / KSMF Obstetri dan Ginekologi Fakultas Kedokteran Universitas Airlangga / RSUD Dr Soetomo. Surabaya.

- Sati, L. and Huszar, G., 2015. Sperm Motility and Viability : Overview of the Cellular and Physiological Aspects That Support These Functions. *European Medical Journal : Reproductive Health*, 1(1), pp.74-80.
- Sharma, R., Biedenharn, K., Fedor, J. and Agarwal, A., 2013. Lifestyle factors and reproductive health: taking control of your fertility. *Reproductive Biology and Endocrinology*, 11(1), p.66.
- Sharma, S., P. Khinchi, M., Sharma, N. and Agrawal, D., 2011. Female Infertility: An Overview. *International journal of pharmaceutical sciences and research*, 2(1), pp.1-12.
- Speroff, L. and Fritz, M., 2010. *Clinical Gynecologic Endocrinology and Infertility*. 8th ed. Philadelphia: Lippincott Williams & Wilkins.
- Stamatiades, G. and Kaiser, U., 2018. Gonadotropin regulation by pulsatile GnRH: Signaling and gene expression. *Molecular and Cellular Endocrinology*, 463, pp.131-141.
- Tan, T., Lau, S., Loh, S. and Tan, H., 2014. Female ageing and reproductive outcome in assisted reproduction cycles. *Singapore Medical Journal*, 55(6).
- Tri Handini, A. and Mirfat, M., 2018. Hubungan Usia dan Obesitas dengan Infertilitas pada pasien di Rumah Sakit Kepresidenan RSPAD Gatot Soebroto. *Majalah Kesehatan Pharmamedika*, 9(1), p.033.
- Vander Borght, M. and Wyns, C., 2018. Fertility and infertility: Definition and epidemiology. *Clinical Biochemistry*.

- Vassilopoulou, L., Matalliotakis, M., Zervou, M., Matalliotaki, C., Spandidos, D., Matalliotakis, I. and Goulielmos, G., 2018. Endometriosis and in vitro fertilisation (Review). *Experimental and Therapeutic Medicine*,
- Wesselink, A., Wise, L., Hatch, E., Rothman, K., Mikkelsen, E., Stanford, J., McKinnon, C. and Mahalingaiah, S., 2016. Menstrual cycle characteristics and fecundability in a North American preconception cohort. *Annals of Epidemiology*, 26(7), pp.482-487.e1.
- Zegers-Hochschild, F., Adamson, G., de Mouzon, J., Ishihara, O., Mansour, R., Nygren, K., Sullivan, E. and Vanderpoel, S., 2009. International Committee for Monitoring Assisted Reproductive Technology (ICMART) and the World Health Organization (WHO) revised glossary of ART terminology, 2009*. *Fertility and Sterility*, 92(5), pp.1520-1524.
- Zorrilla, M. and Yatsenko, A., 2013. The Genetics of Infertility: Current Status of the Field. *Current Genetic Medicine Reports*, 1(4), pp.247-260.