Evangelos Maziotis

List of Publications by Year
in descending order

37 papers	**483** citations
758635 **12** h-index	794141 **19** g-index
38 all docs	**38** docs citations
38 times ranked	**430** citing authors

#	Article	IF	Citations
1	Reactivating Ovarian Function through Autologous Platelet-Rich Plasma Intraovarian Infusion: Pilot Data on Premature Ovarian Insufficiency, Perimenopausal, Menopausal, and Poor Responder Women. Journal of Clinical Medicine, 2020, 9, 1809.	1.0	53
2	PGT-A: who and when? Î¬ systematic review and network meta-analysis of RCTs. Journal of Assisted Reproduction and Genetics, 2021, 38, 1939-1957.	1.2	44
3	Are computational applications the â€œcrystal ballâ€•in the IVF laboratory? The evolution from mathematics to artificial intelligence. Journal of Assisted Reproduction and Genetics, 2018, 35, 1545-1557.	1.2	43
4	The Impact of Autoantibodies on IVF Treatment and Outcome: A Systematic Review. International Journal of Molecular Sciences, 2019, 20, 892.	1.8	42
5	What is the true place of a double stimulation and double oocyte retrieval in the same cycle for patients diagnosed with poor ovarian reserve? A systematic review including a meta-analytical approach. Journal of Assisted Reproduction and Genetics, 2020, 37, 181-204.	1.2	29
6	The Role of Interleukins in Recurrent Implantation Failure: A Comprehensive Review of the Literature. International Journal of Molecular Sciences, 2022, 23, 2198.	1.8	23
7	Investigating Stress Response during Vaginal Delivery and Elective Cesarean Section through Assessment of Levels of Cortisol, Interleukin 6 (IL-6), Growth Hormone (GH) and Insulin-Like Growth Factor 1 (IGF-1). Journal of Clinical Medicine, 2019, 8, 1112.	1.0	19
8	The Role of Uterine Natural Killer Cells on Recurrent Miscarriage and Recurrent Implantation Failure: From Pathophysiology to Treatment. Biomedicines, 2021, 9, 1425.	1.4	19
9	Molecular Drivers of Developmental Arrest in the Human Preimplantation Embryo: A Systematic Review and Critical Analysis Leading to Mapping Future Research. International Journal of Molecular Sciences, 2021, 22, 8353.	1.8	18
10	Making IVF more effective through the evolution of prediction models: is prognosis the missing piece of the puzzle?. Systems Biology in Reproductive Medicine, 2018, 64, 305-323.	1.0	17
11	Investigating the Role of the microRNA-34/449 Family in Male Infertility: A Critical Analysis and Review of the Literature. Frontiers in Endocrinology, 2021, 12, 709943.	1.5	17
12	The Role of Laparoscopic Investigation in Enabling Natural Conception and Avoiding in vitro Fertilization Overuse for Infertile Patients of Unidentified Aetiology and Recurrent Implantation Failure Following in vitro Fertilization. Journal of Clinical Medicine, 2019, 8, 548.	1.0	16
13	Getting to Know Endometriosis-Related Infertility Better: A Review on How Endometriosis Affects Oocyte Quality and Embryo Development. Biomedicines, 2021, 9, 273.	1.4	16
14	Novel Approaches in Addressing Ovarian Insufficiency in 2019: Are We There Yet?. Cell Transplantation, 2020, 29, 096368972092615.	1.2	15
15	Reporting on the Value of Artificial Intelligence in Predicting the Optimal Embryo for Transfer: A Systematic Review including Data Synthesis. Biomedicines, 2022, 10, 697.	1.4	12
16	Should the flexibility enabled by performing a day-4 embryo transfer remain as a valid option in the IVF laboratory? A systematic review and network meta-analysis. Journal of Assisted Reproduction and Genetics, 2019, 36, 1049-1061.	1.2	11
17	Evaluation of the Second Follicular Wave Phenomenon in Natural Cycle Assisted Reproduction: A Key Option for Poor Responders through Luteal Phase Oocyte Retrieval. Medicina (Lithuania), 2019, 55, 68.	0.8	11
18	Introducing intrauterine antibiotic infusion as a novel approach in effectively treating chronic endometritis and restoring reproductive dynamics: a randomized pilot study. Scientific Reports, 2021, 11, 15581.	1.6	9

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19	Discarding IVF embryos: reporting on global practices. Journal of Assisted Reproduction and Genetics, 2019, 36, 2447-2457.	1.2	8
20	Assessing the practice of LuPOR for poor responders: a prospective study evaluating follicular fluid cfDNA levels during natural IVF cycles. Journal of Assisted Reproduction and Genetics, 2020, 37, 1183-1194.	1.2	8
21	Treating infertility: current affairs of cross-border reproductive care. Open Medicine (Poland), 2019, 14, 292-299.	0.6	7
22	Abnormal fertilization in ICSI and its association with abnormal semen parameters: a retrospective observational study on 1855 cases. Asian Journal of Andrology, 2021, 23, 376.	0.8	6
23	Investigating the Optimal Time for Intrauterine Human Chorionic Gonadotropin Infusion in Order to Improve IVF Outcome: A Systematic Review and Meta-Analysis. In Vivo, 2019, 33, 1737-1749.	0.6	5
24	Evaluating the value of day 0 of an ICSI cycle on indicating laboratory outcome. Scientific Reports, 2020, 10, 19325.	1.6	5
25	The Current Evidence Regarding COVID-19 and Pregnancy: Where Are We Now and Where Should We Head to Next?. Viruses, 2021, 13, 2000.	1.5	5
26	Association between male Infertility and seminal plasma levels of growth hormone and insulin-like growth factor-1. Andrologia, 2018, 50, e13048.	1.0	4
27	Could the Age Difference of a Single Calendar Year between Patients Undergoing IVF at 34, 35 or at 36 Years Old Affect the IVF Outcome? A Retrospective Data Analysis. Medicina (Lithuania), 2020, 56, 92.	0.8	4
28	Couples with mild male factor infertility and at least 3 failed previous IVF attempts may benefit from laparoscopic investigation regarding assisted reproduction outcome. Scientific Reports, 2020, 10, 2350.	1.6	4
29	Evaluating different strategies for poor ovarian response management: a retrospective cohort study and literature review. Annals of the New York Academy of Sciences, 2021, 1500, 93-111.	1.8	4
30	The Impact of the Economic Recession in Greece on Assisted Reproduction Demand: A Retrospective Longitudinal Study. Medicina (Lithuania), 2019, 55, 654.	0.8	2
31	Reporting on the Role of miRNAs and Affected Pathways on the Molecular Backbone of Ovarian Insufficiency: A Systematic Review and Critical Analysis Mapping of Future Research. Frontiers in Cell and Developmental Biology, 2020, 8, 590106.	1.8	2
32	Development of a predictive model for luteal phase oocyte retrieval in poor responders undergoing natural cycle IVF. Scientific Reports, 2022, 12, 7695.	1.6	2
33	Assessing Clinical Embryology Research: A Global Bibliometric Analysis. Medicina (Lithuania), 2020, 56, 210.	0.8	1
34	The Impact of Thyroid Autoantibodies Positivity on In Vitro Fertilization Outcome: A Comprehensive Review. , 2019, 1, .		1
35	New insights in addressing endometrial dysfunction: the potential role of growth hormone. Annals of Translational Medicine, 2020, 8, 841-841.	0.7	0
36	Investigating apoptotic, inflammatory, and growth markers in poor responders undergoing natural *in vitro* fertilization cycles: a pilot study. Annals of the New York Academy of Sciences, 2021, 1489, 78-90.	1.8	0

#	Article	IF	Citations
37	Investigating differences regarding stress hormonal response during vaginal delivery and elective caesarean section. Endocrine Abstracts, 0, , .	0.0	0