

# Evangelos Maziotis

## List of Publications by Year in descending order

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Version: 2024-02-01

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	The Role of Interleukins in Recurrent Implantation Failure: A Comprehensive Review of the Literature. <i>International Journal of Molecular Sciences</i> , 2022, 23, 2198.	1.8	23
2	Reporting on the Value of Artificial Intelligence in Predicting the Optimal Embryo for Transfer: A Systematic Review including Data Synthesis. <i>Biomedicines</i> , 2022, 10, 697.	1.4	12
3	Development of a predictive model for luteal phase oocyte retrieval in poor responders undergoing natural cycle IVF. <i>Scientific Reports</i> , 2022, 12, 7695.	1.6	2
4	Investigating apoptotic, inflammatory, and growth markers in poor responders undergoing natural <i>in vitro</i> fertilization cycles: a pilot study. <i>Annals of the New York Academy of Sciences</i> , 2021, 1489, 78-90.	1.8	0
5	Abnormal fertilization in ICSI and its association with abnormal semen parameters: a retrospective observational study on 1855 cases. <i>Asian Journal of Andrology</i> , 2021, 23, 376.	0.8	6
6	Getting to Know Endometriosis-Related Infertility Better: A Review on How Endometriosis Affects Oocyte Quality and Embryo Development. <i>Biomedicines</i> , 2021, 9, 273.	1.4	16
7	PGT-A: who and when? <sup>†</sup> systematic review and network meta-analysis of RCTs. <i>Journal of Assisted Reproduction and Genetics</i> , 2021, 38, 1939-1957.	1.2	44
8	Evaluating different strategies for poor ovarian response management: a retrospective cohort study and literature review. <i>Annals of the New York Academy of Sciences</i> , 2021, 1500, 93-111.	1.8	4
9	Investigating the Role of the microRNA-34/449 Family in Male Infertility: A Critical Analysis and Review of the Literature. <i>Frontiers in Endocrinology</i> , 2021, 12, 709943.	1.5	17
10	Molecular Drivers of Developmental Arrest in the Human Preimplantation Embryo: A Systematic Review and Critical Analysis Leading to Mapping Future Research. <i>International Journal of Molecular Sciences</i> , 2021, 22, 8353.	1.8	18
11	Introducing intrauterine antibiotic infusion as a novel approach in effectively treating chronic endometritis and restoring reproductive dynamics: a randomized pilot study. <i>Scientific Reports</i> , 2021, 11, 15581.	1.6	9
12	The Role of Uterine Natural Killer Cells on Recurrent Miscarriage and Recurrent Implantation Failure: From Pathophysiology to Treatment. <i>Biomedicines</i> , 2021, 9, 1425.	1.4	19
13	The Current Evidence Regarding COVID-19 and Pregnancy: Where Are We Now and Where Should We Head to Next?. <i>Viruses</i> , 2021, 13, 2000.	1.5	5
14	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. <i>Journal of Assisted Reproduction and Genetics</i> , 2020, 37, 181-204.	1.2	29
15	New insights in addressing endometrial dysfunction: the potential role of growth hormone. <i>Annals of Translational Medicine</i> , 2020, 8, 841-841.	0.7	0
16	Evaluating the value of day 0 of an ICSI cycle on indicating laboratory outcome. <i>Scientific Reports</i> , 2020, 10, 19325.	1.6	5
17	Novel Approaches in Addressing Ovarian Insufficiency in 2019: Are We There Yet?. <i>Cell Transplantation</i> , 2020, 29, 096368972092615.	1.2	15
18	Assessing Clinical Embryology Research: A Global Bibliometric Analysis. <i>Medicina (Lithuania)</i> , 2020, 56, 210.	0.8	1

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19	Reactivating Ovarian Function through Autologous Platelet-Rich Plasma Intraovarian Infusion: Pilot Data on Premature Ovarian Insufficiency, Perimenopausal, Menopausal, and Poor Responder Women. <i>Journal of Clinical Medicine</i> , 2020, 9, 1809.	1.0	53
20	Assessing the practice of LuPOR for poor responders: a prospective study evaluating follicular fluid cfDNA levels during natural IVF cycles. <i>Journal of Assisted Reproduction and Genetics</i> , 2020, 37, 1183-1194.	1.2	8
21	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. <i>Medicina (Lithuania)</i> , 2020, 56, 92.	0.8	4
22	Couples with mild male factor infertility and at least 3 failed previous IVF attempts may benefit from laparoscopic investigation regarding assisted reproduction outcome. <i>Scientific Reports</i> , 2020, 10, 2350.	1.6	4
23	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. <i>Frontiers in Cell and Developmental Biology</i> , 2020, 8, 590106.	1.8	2
24	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). <i>Journal of Clinical Medicine</i> , 2019, 8, 1112.	1.0	19
25	Investigating the Optimal Time for Intrauterine Human Chorionic Gonadotropin Infusion in Order to Improve IVF Outcome: A Systematic Review and Meta-Analysis. <i>In Vivo</i> , 2019, 33, 1737-1749.	0.6	5
26	The Impact of the Economic Recession in Greece on Assisted Reproduction Demand: A Retrospective Longitudinal Study. <i>Medicina (Lithuania)</i> , 2019, 55, 654.	0.8	2
27	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. <i>Journal of Assisted Reproduction and Genetics</i> , 2019, 36, 1049-1061.	1.2	11
28	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. <i>Journal of Clinical Medicine</i> , 2019, 8, 548.	1.0	16
29	Evaluation of the Second Follicular Wave Phenomenon in Natural Cycle Assisted Reproduction: A Key Option for Poor Responders through Luteal Phase Oocyte Retrieval. <i>Medicina (Lithuania)</i> , 2019, 55, 68.	0.8	11
30	Treating infertility: current affairs of cross-border reproductive care. <i>Open Medicine (Poland)</i> , 2019, 14, 292-299.	0.6	7
31	The Impact of Autoantibodies on IVF Treatment and Outcome: A Systematic Review. <i>International Journal of Molecular Sciences</i> , 2019, 20, 892.	1.8	42
32	Discarding IVF embryos: reporting on global practices. <i>Journal of Assisted Reproduction and Genetics</i> , 2019, 36, 2447-2457.	1.2	8
33	The Impact of Thyroid Autoantibodies Positivity on In Vitro Fertilization Outcome: A Comprehensive Review. , 2019, 1, .		1
34	Association between male Infertility and seminal plasma levels of growth hormone and insulin-like growth factor-1. <i>Andrologia</i> , 2018, 50, e13048.	1.0	4
35	Are computational applications the "crystal ball" in the IVF laboratory? The evolution from mathematics to artificial intelligence. <i>Journal of Assisted Reproduction and Genetics</i> , 2018, 35, 1545-1557.	1.2	43
36	Making IVF more effective through the evolution of prediction models: is prognosis the missing piece of the puzzle?. <i>Systems Biology in Reproductive Medicine</i> , 2018, 64, 305-323.	1.0	17

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