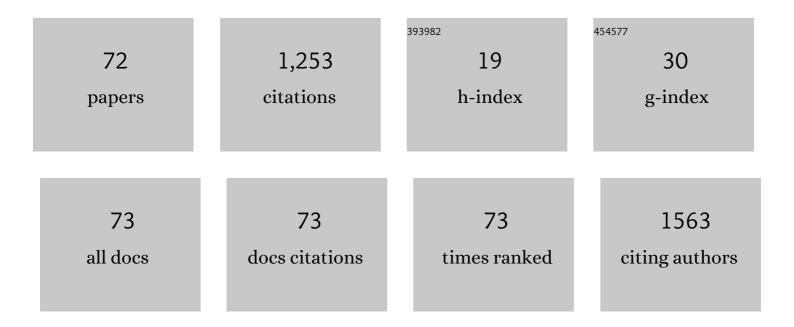
List of Publications by Year in descending order

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ΔΜΙΟ ΕΛΤΤΛΗΙ

#	Article	lF	CITATIONS
1	Epithelial-mesenchymal transition process during embryo implantation. Cell and Tissue Research, 2022, 388, 1-17.	1.5	12
2	Oncostatin M and its receptor in women with polycystic ovary syndrome and association with assisted reproductive technology outcomes. Reproductive Biology, 2022, 22, 100633.	0.9	4
3	Role of miRNAs in preimplantation embryo development and their potential as embryo selection biomarkers. Reproduction, Fertility and Development, 2022, , .	0.1	3
4	Does Anti-Müllerian hormone vary during a menstrual cycle? A systematic review and meta-analysis. Journal of Ovarian Research, 2022, 15, .	1.3	4
5	A closer look at the role of insulin for the regulation of male reproductive function. General and Comparative Endocrinology, 2021, 300, 113643.	0.8	7
6	Serum transforming growth factor Î ² and leucine-rich α-2-glycoprotein 1 as potential biomarkers for diagnosis of uterine leiomyomas. Journal of Gynecology Obstetrics and Human Reproduction, 2021, 50, 102037.	0.6	5
7	Cytokines in embryonic secretome as potential markers for embryo selection. American Journal of Reproductive Immunology, 2021, 85, e13385.	1.2	4
8	An update on platelet-rich plasma (PRP) therapy in endometrium and ovary related infertilities: clinical and molecular aspects. Systems Biology in Reproductive Medicine, 2021, 67, 177-188.	1.0	21
9	Cell-based endometrial regeneration: current status and future perspectives. Cell and Tissue Research, 2021, 384, 241-254.	1.5	11
10	Hormonal markers as noninvasive predictors of sperm retrieval in non-obstructive azoospermia. Journal of Assisted Reproduction and Genetics, 2021, 38, 2049-2059.	1.2	10
11	Glutathione peroxidase 3 (extracellular isoform) levels and functional polymorphisms in fertile and infertile men. Middle East Fertility Society Journal, 2021, 26, .	0.5	1
12	Omics in Seminal Plasma: An Effective Strategy for Predicting Sperm Retrieval Outcome in Non-obstructive Azoospermia. Molecular Diagnosis and Therapy, 2021, 25, 315-325.	1.6	10
13	Role of adipokines in the ovarian function: Oogenesis and steroidogenesis. Journal of Steroid Biochemistry and Molecular Biology, 2021, 209, 105852.	1.2	13
14	Endometrial delay is found to be part of a normal individual dynamic transformation process. Archives of Gynecology and Obstetrics, 2021, 304, 1599-1609.	0.8	2
15	A human chorionic gonadotropin (hCG) delivery platform using engineered uterine exosomes to improve endometrial receptivity. Life Sciences, 2021, 275, 119351.	2.0	37
16	Toxic effect of light on oocyte and pre-implantation embryo: a systematic review. Archives of Toxicology, 2021, 95, 3161-3169.	1.9	7
17	microRNAs in the pathogenesis of non-obstructive azoospermia: the underlying mechanisms and therapeutic potentials. Systems Biology in Reproductive Medicine, 2021, 67, 337-353.	1.0	9
18	Role of adipokines in embryo implantation. Endocrine Connections, 2021, 10, R267-R278.	0.8	1

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19	Alterations of Uterine Blood Flow During the Follicular Phase in Patients With Recurrent Implantation Failure: A Doppler Ultrasonographic Study. International Journal of Women's Health and Reproduction Sciences, 2021, 9, 217-221.	0.2	0
20	Melatonin as a Therapeutic Agent for the Inhibition of Hypoxia-Induced Tumor Progression: A Description of Possible Mechanisms Involved. International Journal of Molecular Sciences, 2021, 22, 10874.	1.8	14
21	Therapeutic potentials of Apatinib in cancer treatment: Possible mechanisms and clinical relevance. Life Sciences, 2020, 241, 117106.	2.0	52
22	The potential therapeutic effects of melatonin on breast cancer: An invasion and metastasis inhibitor. Pathology Research and Practice, 2020, 216, 153226.	1.0	24
23	Endometrial Dating Method Detects Individual Maturation Sequences During the Secretory Phase. In Vivo, 2020, 34, 1951-1963.	0.6	10
24	Maternal C-reactive protein and in vitro fertilization (IVF) cycles. Journal of Assisted Reproduction and Genetics, 2020, 37, 2635-2641.	1.2	6
25	Tacrolimus Improves the Implantation Rate in Patients with Elevated Th1/2 Helper Cell Ratio and Repeated Implantation Failure (RIF). Geburtshilfe Und Frauenheilkunde, 2020, 80, 851-862.	0.8	12
26	Effects of bacteria on male fertility: Spermatogenesis and sperm function. Life Sciences, 2020, 256, 117891.	2.0	23
27	Optimization of Porcine Ovarian Follicle Isolation Methods for Better Developmental Potential. Tissue Engineering - Part A, 2020, 26, 712-719.	1.6	5
28	Anticancer effect of bacteria on cervical cancer: Molecular aspects and therapeutic implications. Life Sciences, 2020, 246, 117413.	2.0	18
29	Fractalkine and apoptotic/anti-apoptotic markers in granulosa cells of women with polycystic ovarian syndrome. Molecular Biology Reports, 2020, 47, 3593-3603.	1.0	6
30	Exosomal miRNAs in osteoarthritis. Molecular Biology Reports, 2020, 47, 4737-4748.	1.0	18
31	Nicotinamide and its metabolite N1-Methylnicotinamide alleviate endocrine and metabolic abnormalities in adipose and ovarian tissues in rat model of Polycystic Ovary Syndrome. Chemico-Biological Interactions, 2020, 324, 109093.	1.7	32
32	S100 protein family and embryo implantation. Journal of Cellular Biochemistry, 2019, 120, 19229-19244.	1.2	8
33	Follicular Fluid Levels of Adrenomedullin 2, Vascular Endothelial Growth Factor and its Soluble Receptors Are Associated with Ovarian Response During ART Cycles. Geburtshilfe Und Frauenheilkunde, 2019, 79, 86-93.	0.8	10
34	Novel approach for the assessment of ovarian follicles infiltration in polymeric electrospun patterned scaffolds. PLoS ONE, 2019, 14, e0215985.	1.1	14
35	Endothelins and their receptors in embryo implantation. Journal of Cellular Biochemistry, 2019, 120, 14274-14284.	1.2	3
36	Exosomeâ€based intercellular communication in female reproductive microenvironments. Journal of Cellular Physiology, 2019, 234, 19212-19222.	2.0	16

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37	Messenger RNA and protein expression of tumor necrosis factor α and its receptors in human follicular granulosa cells. Journal of Cellular Physiology, 2019, 234, 20240-20248.	2.0	3
38	Current approaches in identification and isolation of cancer stem cells. Journal of Cellular Physiology, 2019, 234, 14759-14772.	2.0	65
39	Electrospun patterned porous scaffolds for the support of ovarian follicles growth: a feasibility study. Scientific Reports, 2019, 9, 1150.	1.6	48
40	Dual role of TGF-Î ² in early pregnancy: clues from tumor progression. Biology of Reproduction, 2019, 100, 1417-1430.	1.2	26
41	The role of sphingosine 1 phosphate in coronary artery disease and ischemia reperfusion injury. Journal of Cellular Physiology, 2019, 234, 2083-2094.	2.0	19
42	MicroRNAâ€mediated drug resistance in ovarian cancer. Journal of Cellular Physiology, 2019, 234, 3180-3191.	2.0	53
43	Mating with seminal vesicle-excised male can affect the uterus phospholipid fatty-acids composition during implantation in an experimental mouse model. International Braz J Urol: Official Journal of the Brazilian Society of Urology, 2019, 45, 825-833.	0.7	1
44	Lymphocytes immunotherapy for preserving pregnancy: Mechanisms and Challenges. American Journal of Reproductive Immunology, 2018, 80, e12853.	1.2	46
45	DNA repair mechanisms in response to genotoxicity of warfare agent sulfur mustard. Environmental Toxicology and Pharmacology, 2018, 58, 230-236.	2.0	10
46	Wnt Signaling Pathway in Uterus of Normal and Seminal Vesicle Excised Mated Mice during Pre-implantation Window. Geburtshilfe Und Frauenheilkunde, 2018, 78, 412-422.	0.8	9
47	Effects of dietary omega-3 and -6 supplementations on phospholipid fatty acid composition in mice uterus during window of pre-implantation. Theriogenology, 2018, 108, 97-102.	0.9	15
48	Potential roles of metalloproteinases of endometriumâ€derived exosomes in embryoâ€maternal crosstalk during implantation. Journal of Cellular Physiology, 2018, 233, 4530-4545.	2.0	35
49	Prostaglandin E Pathway in Uterine Tissue During Window of Preimplantation in Female Mice Mated With Intact and Seminal Vesicle–Excised Male. Reproductive Sciences, 2018, 25, 550-558.	1.1	13
50	SIRT3-mediated cardiac remodeling/repair following myocardial infarction. Biomedicine and Pharmacotherapy, 2018, 108, 367-373.	2.5	12
51	Dietary omega-3 and -6 fatty acids affect the expression of prostaglandin E2 synthesis enzymes and receptors in mice uteri during the window of pre-implantation. Biochemical and Biophysical Research Communications, 2018, 503, 1754-1760.	1.0	8
52	N1â€methylnicotinamide (MNAM) as a guardian of cardiovascular system. Journal of Cellular Physiology, 2018, 233, 6386-6394.	2.0	30
53	Effects of pomegranate seed oil and fermented juice polyphenols fraction in different solvents on copper-induced LDL oxidation. CYTA - Journal of Food, 2018, 16, 429-437.	0.9	6
54	Next-generation sequencing approaches for the study of genome and epigenome toxicity induced by sulfur mustard. Archives of Toxicology, 2018, 92, 3443-3457.	1.9	11

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55	Comparison of Medroxyprogesterone Acetate With Cetrotide for Prevention of Premature Luteinizing Hormone Surges in Women Undergoing In Vitro Fertilization. International Journal of Women's Health and Reproduction Sciences, 2018, 6, 187-191.	0.2	2
56	An Overview on Application of Natural Substances Incorporated with Electrospun Nanofibrous Scaffolds to Development of Innovative Wound Dressings. Mini-Reviews in Medicinal Chemistry, 2018, 18, 414-427.	1.1	140
57	Insights into in vitro spermatogenesis in mammals: Past, present, future. Molecular Reproduction and Development, 2017, 84, 560-575.	1.0	13
58	Placental growth factor (PlGF) as an angiogenic/inflammatory switcher: lesson from early pregnancy losses. Gynecological Endocrinology, 2017, 33, 668-674.	0.7	41
59	Expression of mRNA and protein of IL-18 and its receptor in human follicular granulosa cells. Journal of Endocrinological Investigation, 2017, 40, 447-454.	1.8	10
60	Cytoprotection, proliferation and epidermal differentiation of adipose tissue-derived stem cells on emu oil based electrospun nanofibrous mat. Experimental Cell Research, 2017, 357, 192-201.	1.2	55
61	Leptin and leptin-receptor polymorphisms in fertile and infertile men. Systems Biology in Reproductive Medicine, 2017, 63, 7-14.	1.0	12
62	Polymorphisms of DNA repair genes <i>XRCC1</i> and <i>LIG4</i> and idiopathic male infertility. Systems Biology in Reproductive Medicine, 2017, 63, 382-390.	1.0	19
63	Follicular fluid PICF/sFlt-1 ratio and soluble receptor for advanced glycation end–products correlate with ovarian sensitivity index in women undergoing A.R.T Journal of Endocrinological Investigation, 2017, 40, 207-215.	1.8	22
64	Antioxidant effect of aqueous extract of four plants with therapeutic potential on gynecological diseases; Semen persicae, Leonurus cardiaca, Hedyotis diffusa, and Curcuma zedoaria. European Journal of Medical Research, 2017, 22, 50.	0.9	27
65	The role of cholesterol-enriched diet and paraoxonase 1 inhibition in atherosclerosis progression. Journal of Cardiovascular and Thoracic Research, 2017, 9, 133-139.	0.3	7
66	The Challenges of Recombinant Endostatin in Clinical Application: Focus on the Different Expression Systems and Molecular Bioengineering. Advanced Pharmaceutical Bulletin, 2017, 7, 21-34.	0.6	17
67	Fatty acids composition of aorta and saphenous vein tissues in patients with coronary artery diseases. Journal of Cardiovascular and Thoracic Research, 2017, 9, 78-84.	0.3	5
68	The Role of G22 A Adenosine Deaminase 1 Gene Polymorphism and the Activities of ADA Isoenzymes in Fertile and Infertile Men. Urology, 2015, 86, 730-734.	0.5	5
69	Influence of BHT inclusion on post-thaw attributes of human semen. Systems Biology in Reproductive Medicine, 2015, 61, 57-61.	1.0	9
70	Genotype and phenotype frequencies of paraoxonase 1 in fertile and infertile men. Systems Biology in Reproductive Medicine, 2014, 60, 361-366.	1.0	15
71	Apolipoprotein E genotypes of fertile and infertile men. Systems Biology in Reproductive Medicine, 2012, 58, 263-267.	1.0	12
72	Levels of cholesterol, phospholipid and triacyglycerol in subsets of human infertile men spermatozoa isolated by discontinuous PureSperm gradient. Clinical Biochemistry, 2011, 44, S145-S146.	0.8	0