

# Sara Darbandi

## List of Publications by Year in descending order

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Version: 2024-02-01

29  
papers

626  
citations

759233

12  
h-index

610901

24  
g-index

32  
all docs

32  
docs citations

32  
times ranked

1098  
citing authors

#	ARTICLE	IF	CITATIONS
1	Sperm Morphology Assessment in the Era of Intracytoplasmic Sperm Injection: Reliable Results Require Focus on Standardization, Quality Control, and Training. <i>World Journal of Men's Health</i> , 2022, 40, 347.	3.3	11
2	Electrophysiology of Human Gametes: A Systematic Review. <i>World Journal of Men's Health</i> , 2022, 40, .	3.3	1
3	Comprehensive Analysis of Global Research on Human Varicocele: A Scientometric Approach. <i>World Journal of Men's Health</i> , 2022, 40, .	3.3	13
4	Comparing the different methods of sperm chromatin assessment concerning ART outcomes. <i>Turkish Journal of Urology</i> , 2020, 46, 348-353.	1.3	4
5	Comparing four laboratory three-parent techniques to construct human aged non-surrounded nucleolus germinal vesicle oocytes: A case-control study. <i>International Journal of Reproductive BioMedicine</i> , 2020, 18, 425-438.	0.9	2
6	Fibronectin as a new biomarker for human sperm selection in assisted reproductive technology. <i>Turkish Journal of Urology</i> , 2019, 45, 83-90.	1.3	7
7	Reactive oxygen species-induced alterations in H19-Igf2 methylation patterns, seminal plasma metabolites, and semen quality. <i>Journal of Assisted Reproduction and Genetics</i> , 2019, 36, 241-253.	2.5	50
8	Oxidative stress-induced alterations in seminal plasma antioxidants: Is there any association with <i>Keap1</i> gene methylation in human spermatozoa?. <i>Andrologia</i> , 2019, 51, e13159.	2.1	14
9	The effect of paternal age on semen quality and fertilization outcome in men with normal sperm DNA compaction, reactive oxygen species, and total antioxidant capacity levels. <i>Turkish Journal of Urology</i> , 2019, 45, 164-170.	1.3	5
10	A simple, rapid and economic manual method for human sperm DNA extraction in genetic and epigenetic studies. <i>Middle East Fertility Society Journal</i> , 2018, 23, 216-219.	1.5	8
11	Reactive oxygen species and male reproductive hormones. <i>Reproductive Biology and Endocrinology</i> , 2018, 16, 87.	3.3	189
12	Metabolic Fingerprinting of Seminal Plasma from Non-obstructive Azoospermia Patients: Positive Versus Negative Sperm Retrieval. <i>Journal of Reproduction and Infertility</i> , 2018, 19, 109-114.	1.0	17
13	Evaluating the Potential of Three Sperm Surface Antigens as Egg-adhesion Biomarkers for Human Sperm Selection. <i>Journal of Reproduction and Infertility</i> , 2018, 19, 203-210.	1.0	4
14	The Effects of Exposure to Low Frequency Electromagnetic Fields on Male Fertility. <i>Alternative Therapies in Health and Medicine</i> , 2018, 24, 24-29.	0.0	7
15	Abdominal and auricular acupuncture reduces blood pressure in hypertensive patients. <i>Complementary Therapies in Medicine</i> , 2017, 31, 20-26.	2.7	30
16	Ooplasmic transfer in human oocytes: efficacy and concerns in assisted reproduction. <i>Reproductive Biology and Endocrinology</i> , 2017, 15, 77.	3.3	28
17	Reconstruction of mammalian oocytes by germinal vesicle transfer: A systematic review. <i>International Journal of Reproductive BioMedicine</i> , 2017, 15, 601-612.	0.9	6
18	Reconstruction of mammalian oocytes by germinal vesicle transfer: A systematic review. <i>International Journal of Reproductive BioMedicine</i> , 2017, 15, 601-612.	0.9	2

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19	Reconstruction of mammalian oocytes by germinal vesicle transfer: A systematic review. <i>International Journal of Reproductive BioMedicine</i> , 2017, 15, 601-612.	0.9	4
20	Experimental strategies towards increasing intracellular mitochondrial activity in oocytes: A systematic review. <i>Mitochondrion</i> , 2016, 30, 8-17.	3.4	8
21	CME Article: The Acupuncture-Affected Gene Expressions and Epigenetic Modifications in Oxidative Stress-Associated Diseases. <i>Medical Acupuncture</i> , 2016, 28, 16-27.	0.6	9
22	Hypoglycemic Effect of Aquatic Extract of Stevia in Pancreas of Diabetic Rats: PPAR $\beta$ -dependent Regulation or Antioxidant Potential. <i>Avicenna Journal of Medical Biotechnology</i> , 2016, 8, 65-74.	0.3	33
23	Auricular or body acupuncture: which one is more effective in reducing abdominal fat mass in Iranian men with obesity: a randomized clinical trial. <i>Journal of Diabetes and Metabolic Disorders</i> , 2014, 13, 92.	1.9	32
24	Effects of body electroacupuncture on plasma leptin concentrations in obese and overweight people in Iran: a randomized controlled trial. <i>Alternative Therapies in Health and Medicine</i> , 2013, 19, 24-31.	0.0	30
25	Effects of Auricular Acupressure Combined with Low-Calorie Diet on the Leptin Hormone in Obese and Overweight Iranian Individuals. <i>Acupuncture in Medicine</i> , 2012, 30, 208-213.	1.0	20
26	Effects of Auricular Acupuncture on Anthropometric, Lipid Profile, Inflammatory, and Immunologic Markers: A Randomized Controlled Trial Study. <i>Journal of Alternative and Complementary Medicine</i> , 2012, 18, 668-677.	2.1	35
27	The Effects of Body Acupuncture on Obesity: Anthropometric Parameters, Lipid Profile, and Inflammatory and Immunologic Markers. <i>Scientific World Journal</i> , The, 2012, 2012, 1-11.	2.1	53
28	The effects of Electro Acupuncture on leptin hormone in Iranian obese and overweight subjects. <i>Clinical Biochemistry</i> , 2011, 44, S127-S128.	1.9	2
29	The effects of auricular acupuncture on leptin hormone in Iranian obese and overweight subjects. <i>Clinical Biochemistry</i> , 2011, 44, S128.	1.9	0