

# Kajal Khodamoradi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8594339/publications.pdf>

Version: 2024-02-01

37  
papers

776  
citations

687363

13  
h-index

552781

26  
g-index

39  
all docs

39  
docs citations

39  
times ranked

795  
citing authors

#	ARTICLE	IF	CITATIONS
1	Sperm Parameters Before and After COVID-19 mRNA Vaccination. JAMA - Journal of the American Medical Association, 2021, 326, 273.	7.4	127
2	Histopathology and Ultrastructural Findings of Fatal COVID-19 Infections on Testis. World Journal of Men's Health, 2021, 39, 65.	3.3	89
3	COVID-19 Endothelial Dysfunction Can Cause Erectile Dysfunction: Histopathological, Immunohistochemical, and Ultrastructural Study of the Human Penis. World Journal of Men's Health, 2021, 39, 466.	3.3	86
4	Evaluation of SARS-CoV-2 in Human Semen and Effect on Total Sperm Number: A Prospective Observational Study. World Journal of Men's Health, 2021, 39, 489.	3.3	64
5	Fear about adverse effect on fertility is a major cause of COVID-19 vaccine hesitancy in the United States. Andrologia, 2022, 54, e14361.	2.1	53
6	The impact of cinnamon on anthropometric indices and glycemic status in patients with type 2 diabetes: A systematic review and meta-analysis of clinical trials. Complementary Therapies in Medicine, 2019, 43, 92-101.	2.7	50
7	Impact of the SARS-CoV-2 virus on male reproductive health. BJU International, 2022, 129, 143-150.	2.5	44
8	The role of leptin and obesity on male infertility. Current Opinion in Urology, 2020, 30, 334-339.	1.8	37
9	Overview of biological effects of Quercetin on ovary. Phytotherapy Research, 2021, 35, 33-49.	5.8	24
10	&lt;p&gt;A Systematic Review on the Investigation of SARS-CoV-2 in Semen&lt;/p&gt;. Research and Reports in Urology, 2020, Volume 12, 615-621.	1.0	22
11	Twenty-First Century Viral Pandemics: A Literature Review of Sexual Transmission and Fertility Implications in Men. Sexual Medicine Reviews, 2020, 8, 518-530.	2.9	21
12	Antioxidant effects of quercetin in freeze-thawing process of mouse spermatogonial stem cells. Asian Pacific Journal of Reproduction, 2019, 8, 7.	0.4	20
13	The effect of cryopreservation on DNA methylation patterns of the chromosome 15q11-q13 region in human spermatozoa. Cell and Tissue Banking, 2020, 21, 433-445.	1.1	14
14	The Effects of Fenugreek on Cardiometabolic Risk Factors in Adults: A Systematic Review and Meta-analysis. Complementary Therapies in Medicine, 2020, 52, 102416.	2.7	14
15	Laboratory and clinical management of leukocytospermia and hematospermia: a review. Therapeutic Advances in Reproductive Health, 2020, 14, 263349412092251.	2.1	13
16	How defective spermatogenesis affects sperm DNA integrity. Andrologia, 2021, 53, e13615.	2.1	13
17	The role of leptin and low testosterone in obesity. International Journal of Impotence Research, 2022, 34, 704-713.	1.8	13
18	Sperm cryopreservation and DNA methylation: possible implications for ART success and the health of offspring. Journal of Assisted Reproduction and Genetics, 2022, 39, 1815-1824.	2.5	13

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19	Oxidative stress, inflammatory reactions and apoptosis mediated the negative effect of chronic stress induced by maternal separation on the reproductive system in male mice. <i>Reproductive Biology</i> , 2019, 19, 340-348.	1.9	12
20	Is Laser Acupuncture An Effective Complementary Therapy for Obesity Management? A Systematic Review of Clinical Trials. <i>Acupuncture in Medicine</i> , 2017, 35, 452-459.	1.0	10
21	Exogenous testosterone replacement therapy versus raising endogenous testosterone levels: current and future prospects. <i>F&amp;S Reviews</i> , 2021, 2, 32-42.	1.3	10
22	Leptin secreted from testicular microenvironment modulates hedgehog signaling to augment the endogenous function of Leydig cells. <i>Cell Death and Disease</i> , 2022, 13, 208.	6.3	7
23	Evaluation of a re-engineered device for penile vibratory stimulation in men with spinal cord injury. <i>Spinal Cord</i> , 2021, 59, 151-158.	1.9	6
24	Exosomes as Potential Biomarkers for Erectile Dysfunction, Varicocele, and Testicular Injury. <i>Sexual Medicine Reviews</i> , 2022, 10, 311-322.	2.9	6
25	Withdrawal reasons of randomized controlled trials on type 2 diabetes: a systematic review. <i>DARU, Journal of Pharmaceutical Sciences</i> , 2021, 29, 39-50.	2.0	2
26	Whole Exome Sequencing Identifies a Rare Mutation in NACAD as a Possible Cause of COVID Orchitis in Brothers. <i>Urology</i> , 2021, , .	1.0	2
27	Feasibility of cryopreservation of rare sperm using a novel micro-straw method. <i>Fertility and Sterility</i> , 2020, 114, 261.	1.0	1
28	The effects of maternal separation stress experienced by parents on male reproductive potential in the next generation. <i>Heliyon</i> , 2020, 6, e04807.	3.2	1
29	Can we select human sperm with high DNA integrity for intracytoplasmic sperm injection on the basis of motility and morphology?. <i>Fertility and Sterility</i> , 2021, 116, 1319.	1.0	1
30	Medical students's knowledge about third-party reproduction. <i>Fertility and Sterility</i> , 2019, 112, e408.	1.0	0
31	EVALUATION OF A NEWLY ENGINEERED DEVICE FOR PENILE VIBRATORY STIMULATION IN MEN WITH SPINAL CORD INJURY. <i>Fertility and Sterility</i> , 2020, 114, e390.	1.0	0
32	LEPTIN SECRETED FROM HUMAN LEYDIG STEM CELLS TARGETS HEDGEHOG SIGNALING TO AUGMENT ENDOGENOUS FUNCTION. <i>Fertility and Sterility</i> , 2020, 114, e390-e391.	1.0	0
33	Leptin Secreted in the Testicular Microenvironment Promotes the Endogenous Function of Leydig Cells Through Hedgehog Signaling Pathway. <i>Journal of the Endocrine Society</i> , 2021, 5, A769-A769.	0.2	0
34	The Impact of Educational Package on Nursing Students' Knowledge towards Fertility Preservation, a Quasi-Experimental Study. <i>Internal Medicine and Medical Investigation</i> , 2019, 4, .	0.1	0
35	MP84-04€fENDOGENOUS EFFECTS OF LEPTIN ON LEYDIG STEM CELL DIFFERENTIATION ARE SPECIFIC TO PATIENT'S BMI. <i>Journal of Urology</i> , 2020, 203, .	0.4	0
36	MP38-07€fATTITUDE OF MEDICAL STUDENTS TOWARD THIRD-PARTY REPRODUCTIVE TECHNIQUES. <i>Journal of Urology</i> , 2020, 203, e571-e572.	0.4	0

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37	MP38-01â€fTHE EFFECT OF CRYOPRESERVATION ON DNA METHYLATION PATTERNS OF THE CHROMOSOME 15Q11-Q13 REGION IN HUMAN SPERMATOZOA. <i>Journal of Urology</i> , 2020, 203, e569.	0.4	0