Shinichiro Fukuhara

List of Publications by Year
in descending order

20	178	1163117 8	1125743 13
papers	citations	h-index	g-index

23	23	23	181
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Authentic role of ATP signaling in micturition reflex. Scientific Reports, 2016, 6, 19585.	3.3	34
2	A Single Nucleotide Polymorphism within the Novel Sex-Linked Testis-Specific Retrotransposed PGAM4 Gene Influences Human Male Fertility. PLoS ONE, 2012, 7, e35195.	2.5	22
3	Sperm Vitality and Necrozoospermia: Diagnosis, Management, and Results of a Global Survey of Clinical Practice. World Journal of Men?s Health, 2022, 40, 228.	3.3	18
4	Consensus and Diversity in the Management of Varicocele for Male Infertility: Results of a Global Practice Survey and Comparison with Guidelines and Recommendations. World Journal of Men?s Health, 2023, 41, 164.	3.3	16
5	Firmicutes in Gut Microbiota Correlate with Blood Testosterone Levels in Elderly Men. World Journal of Men?s Health, 2022, 40, 517.	3.3	15
6	Rubicon prevents autophagic degradation of GATA4 to promote Sertoli cell function. PLoS Genetics, 2021, 17, e1009688.	3.5	13
7	Oral L-citrulline and Transresveratrol Supplementation Improves Erectile Function in Men With Phosphodiesterase 5 Inhibitors: A Randomized, Double-Blind, Placebo-Controlled Crossover Pilot Study. Sexual Medicine, 2018, 6, 291-296.	1.6	12
8	Morphologic and mitochondrial characterization of human spermatogenic cells dispersed in wet preparation for testicular sperm extraction: establishment of a microscopic diagram of developing human spermatogenic cells. Fertility and Sterility, 2011, 95, 2665-2668.	1.0	11
9	Systematic characterization of human testis-specific actin capping protein Î²3 as a possible biomarker for male infertility. Human Reproduction, 2017, 32, 514-522.	0.9	9
10	Novel hydrogenâ€producing Siâ€based agent reduces oxidative stress, and improves sperm motility and in vitro fertilization rate in varicocoele. Andrology, 2021, 9, 376-383.	3.5	7
11	Visualization of Spatial Distribution of Spermatogenesis in Mouse Testes Using Creatine Chemical Exchange Saturation Transfer Imaging. Journal of Magnetic Resonance Imaging, 2021, 54, 1457-1465.	3.4	7
12	Decreased renal function increases the nighttime urine volume rate by carryover of salt excretion to the nighttime. Scientific Reports, 2021, 11, 10587.	3.3	4
13	Dietary salt with nitric oxide deficiency induces nocturnal polyuria in mice via hyperactivation of intrarenal angiotensin II-SPAK-NCC pathway. Communications Biology, 2022, 5, 175.	4.4	4
14	Erectile Dysfunction in Germ Cell Tumor Survivors. World Journal of Men?s Health, 2021, 39, 533.	3.3	2
15	Post-Vasectomy Semen Analysis: Optimizing Laboratory Procedures and Test Interpretation through a Clinical Audit and Global Survey of Practices. World Journal of Men?s Health, 2022, 40, 425.	3.3	2
16	The expression of human testisâ€specific actin capping protein predicts in vitro fertilization outcomes: A novel biomarker of sperm function for assisted reproductive technology. Reproductive Medicine and Biology, 2021, 20, 537-542.	2.4	1
17	Editorial Comment to Silodosin versus naftopidil in the treatment of premature ejaculation: A prospective multicenter trial. International Journal of Urology, 2017, 24, 631-631.	1.0	0
18	Editorial Comment to Relationship between serum zinc concentration and semen quality in newlyâ€wed men. International Journal of Urology, 2021, 28, 293-294.	1.0	0

#	Article	IF	Citations
19	Editorial Comment to Limited impact of erectile function on healthâ€related quality of life in Japanese men undergoing robotâ€assisted radical prostatectomy. International Journal of Urology, 2022, 29, 961-962.	1.0	0
20	239 DIETARY SALT WITH NITRIC OXIDE DEFICIENCY INDUCES NOCTURNAL POLYURIA VIA ACTIVATED INTRARENAL OXIDATIVE STRESS-SPAK-NCC PATHWAY: AMELIORATION BY A NOVEL ANTIOXIDANT, SI-BASED AGENT. , 2022, 2, 1.		0