

Masato Shirai

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

19
papers

243
citations

9
h-index

15
g-index

21
ext. papers

273
ext. citations

2.4
avg, IF

2.07
L-index

#	Paper	IF	Citations
19	Vascular endothelial growth factor restores erectile function through inhibition of apoptosis in diabetic rat penile crura. <i>Journal of Urology</i> , 2005 , 173, 318-23	2.5	57
18	Diabetes induced erectile dysfunction and apoptosis in penile crura are recovered by insulin treatment in rats. <i>Journal of Urology</i> , 2003 , 170, 291-7	2.5	43
17	Loss of Anti-apoptotic Genes in Aging Rat Crura. <i>Journal of Urology</i> , 2002 , 168, 2296-2300	2.5	39
16	Vascular endothelial growth factor restores erectile function through modulation of the insulin-like growth factor system and sex hormone receptors in diabetic rat. <i>Biochemical and Biophysical Research Communications</i> , 2006 , 341, 755-62	3.4	31
15	Androgen, estrogen, and progesterone receptor gene regulation during diabetic erectile dysfunction and insulin treatment. <i>Urology</i> , 2004 , 64, 1244-9	1.6	13
14	Testosterone replacement alters the cell size in visceral fat but not in subcutaneous fat in hypogonadal aged male rats as a late-onset hypogonadism animal model. <i>Research and Reports in Urology</i> , 2015 , 7, 35-40	1.3	11
13	Tadalafil is sufficiently effective for severe chronic prostatitis/chronic pelvic pain syndrome in patients with benign prostatic hyperplasia. <i>International Journal of Urology</i> , 2020 , 27, 53-57	2.3	11
12	Oral L-citrulline and Transresveratrol Supplementation Improves Erectile Function in Men With Phosphodiesterase 5 Inhibitors: A Randomized, Double-Blind, Placebo-Controlled Crossover Pilot Study. <i>Sexual Medicine</i> , 2018 , 6, 291-296	2.7	10
11	Atherosclerosis is associated with erectile function and lower urinary tract symptoms, especially nocturia, in middle-aged men. <i>Prostate International</i> , 2017 , 5, 65-69	3.4	9
10	Relation between histological prostatitis and lower urinary tract symptoms and erectile function. <i>Prostate International</i> , 2017 , 5, 119-123	3.4	5
9	Effect of on in vitro fertilization via improvement in acrosome reaction and motility of mouse and human sperm. <i>Reproductive Medicine and Biology</i> , 2019 , 18, 57-64	4.1	5
8	Erectile Dysfunction is Predictive Symptom for Poor Semen in Newlywed Men in Japan. <i>Sexual Medicine</i> , 2020 , 8, 21-29	2.7	3
7	Endocrinological and symptomatic characteristics of patients with late-onset hypogonadism classified by functional categories based on testosterone and luteinizing hormone levels. <i>International Journal of Urology</i> , 2020 , 27, 767-774	2.3	2
6	Relationship between serum zinc concentration and semen quality in newly-wed men. <i>International Journal of Urology</i> , 2021 , 28, 289-293	2.3	2
5	Efficacy and Safety of Vibegron Add-on Therapy in Men With Persistent Storage Symptoms After Receiving Alpha 1-Blocker or Phosphodiesterase 5 Inhibitor: A Preliminary Study. <i>Urology</i> , 2021 , 153, 256-263	1.6	1
4	Oral Testofen, L-Citrulline, Resveratrol, and Caffeine Supplement Drink Improves Sexual Function in Men with Phosphodiesterase 5 Inhibitors: Randomized, Double-Blind, Placebo-Controlled Crossover Pilot Study. <i>World Journal of Men's Health</i> , 2021 , 39, 733-739	6.8	1
3	Prevalence of testicular microlithiasis in healthy newlywed men trying for first-time pregnancy. <i>International Journal of Urology</i> , 2020 , 27, 990-995	2.3	0

- 2 Experience of 3 Cases of Living Renal Transplantation in Juntendo University Urayasu Hospital.
Juntendo Medical Journal, **2016**, 62, 47-50 0.1
- 1 A Case of Male Anorgasmia with Cerebral Infarction. *Open Journal of Urology*, **2012**, 02, 151-152 0.2