## Woong Jin Bae

## List of Publications by Year in descending order

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Version: 2024-02-01

		516215	642321
72	812	16	23
papers	citations	h-index	g-index
73	73	73	1170
73	7.5	7.5	1170
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Cannabidiol, a Regulator of Intracellular Calcium and Calpain. Cannabis and Cannabinoid Research, 2023, 8, 119-125.	1.5	1
2	Clinical Efficacy of Multi-Focal Low-Intensity Extracorporeal Shockwave Therapy in the Treatment of Chronic Prostatitis/Chronic Pelvic Pain Syndrome: Prospective-Randomized, Double Blind, Placebo-Controlled Study. World Journal of Men?s Health, 2022, 40, 678.	1.7	3
3	Effect of Li-ESWT on Testicular Tissue and Function in Androgen-Deficient Rat Model. Oxidative Medicine and Cellular Longevity, 2022, 2022, 1-11.	1.9	4
4	Extracellular vesicles derived from human Sertoli cells: characterizations, proteomic analysis, and miRNA profiling. Molecular Biology Reports, 2022, 49, 4673-4681.	1.0	4
5	Efficacy of Low-Intensity Extracorporeal Shock Wave Therapy for the Treatment of Chronic Pelvic Pain Syndrome IIIb: A Prospective-Randomized, Double-Blind, Placebo-Controlled Study. World Journal of Men?s Health, 2021, 39, .	1.7	8
6	Effect of high-BDNF microenvironment stem cells therapy on neurogenic bladder model in rats. Translational Andrology and Urology, 2021, 10, 345-355.	0.6	6
7	Impact of preoperative factors on recovery of continence after artificial urinary sphincter implantation in postprostatectomy incontinence. Prostate International, 2021, 9, 176-180.	1.2	3
8	Extracorporeal shock wave therapy combined with engineered mesenchymal stem cells expressing stromal cell-derived factor-1 can improve erectile dysfunction in streptozotocin-induced diabetic rats. Translational Andrology and Urology, 2021, 10, 2362-2372.	0.6	4
9	Efficacy and Safety of Penile Girth Enhancement Using Hyaluronic Acid Filler and the Clinical Impact on Ejaculation: A Multi-Center, Patient/Evaluator-Blinded, Randomized Active-Controlled Trial. World Journal of Men?s Health, 2021, 39, .	1.7	9
10	Retroperitoneoscopic lumbar sympathectomy for the treatment of primary plantar hyperhidrosis. BMC Surgery, 2021, 21, 397.	0.6	3
11	Inhibition of Proliferation of Prostate Cancer Cell Line DU-145 in vitro and in vivo Using Salvia miltiorrhiza Bunge Chinese Journal of Integrative Medicine, 2020, 26, 533-538.	0.7	8
12	<i>Lycium chinense</i> Mill improves hypogonadism via anti-oxidative stress and anti-apoptotic effect in old aged rat model. Aging Male, 2020, 23, 287-296.	0.9	10
13	A randomized, controlled study of treatment with ojayeonjonghwan for patients with late onset hypogonadism. Aging Male, 2020, 23, 264-271.	0.9	6
14	Mesenchymal Stem Cells Treatment for Erectile Dysfunction in Diabetic Rats. Sexual Medicine Reviews, 2020, 8, 114-121.	1.5	11
15	Effects of lowâ€frequency intravaginal electrical stimulation on female urinary incontinence, quality of life, and urinary symptoms: A pilot study. LUTS: Lower Urinary Tract Symptoms, 2020, 12, 25-32.	0.6	1
16	A Comparison Between Hyaluronic Acid and Polylactic Acid Filler Injections for Temporary Penile Augmentation in Patients with Small Penis Syndrome: A Multicenter, Patient/Evaluator-Blind, Comparative, Randomized Trial. Journal of Sexual Medicine, 2020, 17, 133-141.	0.3	19
17	Engineered Stem Cells Improve Neurogenic Bladder by Overexpressing SDF-1 in a Pelvic Nerve Injury Rat Model. Cell Transplantation, 2020, 29, 096368972090246.	1.2	12
18	Comparison of Penile Cuff Test and Conventional Urodynamic Study Prior to Photoselective Vaporization of Prostate for Benign Prostate Hyperplasia Using a 120 W GreenLight High Performance System Laser. Journal of Clinical Medicine, 2020, 9, 1189.	1.0	3

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19	The effects of oral administration of the novel muscarinic receptor antagonist DA-8010 on overactive bladder in rat with bladder outlet obstruction. BMC Urology, 2020, 20, 41.	0.6	6
20	Electric Stimulation Hyperthermia Relieves Inflammation <i>via</i> the Suppressor of Cytokine Signaling 3-Toll Like Receptor 4 Pathway in a Prostatitis Rat Model. World Journal of Men?s Health, 2020, 38, 359.	1.7	6
21	Electromagnetic Low-Intensity Extracorporeal Shock Wave Therapy in Patients with Erectile Dysfunction: A Sham-Controlled, Double-Blind, Randomized Prospective Study. World Journal of Men?s Health, 2020, 38, 236.	1.7	19
22	The author's reply: Influence of solifenacin on the improvement of storage symptoms in the early period after photoselective vaporization of the prostate. Investigative and Clinical Urology, 2020, 61, 332.	1.0	0
23	Combined treatment with extracorporeal shockwaves therapy and an herbal formulation for activation of penile progenitor cells and antioxidant activity in diabetic erectile dysfunction.  Translational Andrology and Urology, 2020, 9, 416-427.	0.6	6
24	Extracorporeal shock wave therapy decreases COXâ€⊋ by inhibiting TLR4â€NFκB pathway in a prostatitis rat model. Prostate, 2019, 79, 1498-1504.	1.2	28
25	Effects of a combination of herbal extracts (modified Ojayeonjonghwan (Wuzi Yanzong wan)) on partial urethral obstruction-induced detrusor overactivity in rats: impact on the nitric oxide pathway and oxidative stress. BMC Complementary and Alternative Medicine, 2019, 19, 64.	3.7	6
26	Experience with AMS 700 LGX penile prostheses for preserving penile length in Korea. BMC Urology, 2019, 19, 6.	0.6	7
27	Effect of Korean Herbal Formula (Modified Ojayeonjonghwan) on Androgen Receptor Expression in an Aging Rat Model of Late Onset Hypogonadism. World Journal of Men?s Health, 2019, 37, 105.	1.7	10
28	Synergistic effects of extracorporeal shockwave therapy and modified Ojayeonjonghwan on erectile dysfunction in an animal model of diabetes. Investigative and Clinical Urology, 2019, 60, 285.	1.0	9
29	Influence of solifenacin on the improvement of storage symptoms in the early period after photoselective vaporization of the prostate. Investigative and Clinical Urology, 2019, 60, 480.	1.0	4
30	Early Experiences of a Minimal Invasive Intra-Prostatic Implant, Prostatic Urethral Lift for Benign Prostatic Hyperplasia Treatment in Korea. Urogenital Tract Infection, 2019, 14, 80.	0.1	0
31	Anti-inflammatory and Antimicrobial Effects of Anthocyanin Extracted from Black Soybean on Chronic Bacterial Prostatitis Rat Model. Chinese Journal of Integrative Medicine, 2018, 24, 621-626.	0.7	23
32	A randomized, prospective study of laparoendoscopic single-site plus one-port versus mini laparoscopic technique for live donor nephrectomy. World Journal of Urology, 2018, 36, 585-593.	1.2	8
33	Suppression of Oxidative Stress of Modified Gongjin-Dan (WSY-1075) in Detrusor Underactivity Rat Model Bladder Outlet Induced by Obstruction. Chinese Journal of Integrative Medicine, 2018, 24, 670-675.	0.7	6
34	Effect of Intercostal Nerve Block and Nephrostomy Tract Infiltration With Ropivacaine on Postoperative Pain Control After Tubeless Percutaneous Nephrolithotomy: A Prospective, Randomized, and Case-controlled Trial. Urology, 2018, 114, 49-55.	0.5	15
35	Engineered Mesenchymal Stem Cells Expressing Stromal Cell-derived Factor-1 Improve Erectile Dysfunction in Streptozotocin-Induced Diabetic Rats. International Journal of Molecular Sciences, 2018, 19, 3730.	1.8	33
36	Prescription pattern of alpha-blockers for management of lower urinary tract symptoms/benign prostatic hyperplasia. Scientific Reports, 2018, 8, 13223.	1.6	9

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37	Efficient Promotion of Autophagy and Angiogenesis Using Mesenchymal Stem Cell Therapy Enhanced by the Low-Energy Shock Waves in the Treatment of Erectile Dysfunction. Stem Cells International, 2018, 2018, 1-14.	1.2	55
38	Reply by the Authors. Urology, 2018, 119, 162-163.	0.5	0
39	Influence of diabetes on the risk of urothelial cancer according to body mass index: a 10-year nationwide population-based observational study. Journal of Cancer, 2018, 9, 488-493.	1.2	8
40	Improvement of Persistent Detrusor Overactivity through Treatment with a Phytotherapeutic Agent (WSY-1075) after Relief of Bladder Outlet Obstruction. World Journal of Men?s Health, 2018, 36, 153.	1.7	1
41	The herbal formula KH-204 is protective against erectile dysfunction by minimizing oxidative stress and improving lipid profiles in a rat model of erectile dysfunction induced by hypercholesterolaemia. BMC Complementary and Alternative Medicine, 2017, 17, 129.	3.7	17
42	Prediction of stone-free status and complication rates after tubeless percutaneous nephrolithotomy: a comparative and retrospective study using three stone-scoring systems and preoperative parameters. World Journal of Urology, 2017, 35, 449-457.	1.2	21
43	An Asian traditional herbal complex containing Houttuynia cordata Thunb, Perilla frutescens Var. acuta and green tea stimulates hair growth in mice. BMC Complementary and Alternative Medicine, 2017, 17, 515.	3.7	13
44	Effects of Next-Generation Low-Energy Extracorporeal Shockwave Therapy on Erectile Dysfunction in an Animal Model of Diabetes. World Journal of Men?s Health, 2017, 35, 186.	1.7	17
45	Antioxidant and Antifibrotic Effect of a Herbal Formulation <i>In Vitro</i> and in the Experimental Andropause via Nrf2/HO-1 Signaling Pathway. Oxidative Medicine and Cellular Longevity, 2017, 2017, 1-10.	1.9	20
46	Administration of Goji ( <i>Lycium chinense</i> Mill.) Extracts Improves Erectile Function in Old Aged Rat Model. World Journal of Men?s Health, 2017, 35, 43.	1.7	12
47	The Impact of Diabetes on the Risk of Prostate Cancer Development according to Body Mass Index: A 10-year Nationwide Cohort Study. Journal of Cancer, 2016, 7, 2061-2066.	1.2	20
48	Prostate cancer patients may have an increased risk of coexisting advanced colorectal neoplasms. OncoTargets and Therapy, 2016, Volume 9, 5611-5617.	1.0	4
49	Protective Effect of Decursin Extracted from <i>Angelica gigas</i> in Male Infertility via Nrf2/HO-1 Signaling Pathway. Oxidative Medicine and Cellular Longevity, 2016, 2016, 1-9.	1.9	33
50	The Effect of Seoritae Extract in Men with Mild to Moderate Lower Urinary Tract Symptoms Suggestive of Benign Prostatic Hyperplasia. Evidence-based Complementary and Alternative Medicine, 2016, 2016, 1-6.	0.5	5
51	Development of an Improved Animal Model of Overactive Bladder: Transperineal Ligation <i>versus</i> Transperitoneal Ligation in Male Rats. World Journal of Men?s Health, 2016, 34, 137.	1.7	8
52	Anti-Inflammatory and Antimicrobial Effects of a Novel Herbal Formulation (WSY-1075) in a Chronic Bacterial Prostatitis Rat Model. World Journal of Men?s Health, 2016, 34, 179.	1.7	4
53	Improvement of erectile dysfunction by the active pepide from Urechis unicinctus by high temperature/pressure and ultra - wave assisted lysis in Streptozotocin Induced Diabetic Rats. International Braz J Urol: Official Journal of the Brazilian Society of Urology, 2016, 42, 825-837.	0.7	8
54	Role of age and sex in determining antibiotic resistance in febrile urinary tract infections. International Journal of Infectious Diseases, 2016, 51, 89-96.	1.5	27

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55	Risk Factors for Reoperation After Photoselective Vaporization of the Prostate Using a 120 W GreenLight High Performance System Laser for the Treatment of Benign Prostatic Hyperplasia. Photomedicine and Laser Surgery, 2016, 34, 102-107.	2.1	5
56	Sensitivity-Enhanced <inline-formula> <tex-math notation="LaTeX">\$LC\$ </tex-math> </inline-formula> Pressure Sensor for Wireless Bladder Pressure Monitoring. IEEE Sensors Journal, 2016, 16, 4715-4724.	2.4	24
57	Comparison of Photoselective Vaporization versus Holmium Laser Enucleation for Treatment of Benign Prostate Hyperplasia in a Small Prostate Volume. PLoS ONE, 2016, 11, e0156133.	1.1	20
58	Anthocyanin Induces Apoptosis of DU-145 Cells <i>In Vitro</i> li>and Inhibits Xenograft Growth of Prostate Cancer. Yonsei Medical Journal, 2015, 56, 16.	0.9	38
59	Effects of Moderate Alcohol Intake in the Bladder of the Otsuka Long Evans Tokushima Fatty Diabetic Rats. Journal of Korean Medical Science, 2015, 30, 1313.	1.1	4
60	Protective Effects of KH-204 in the Bladder of Androgen-Deprived Rats. World Journal of Men?s Health, 2015, 33, 73.	1.7	9
61	Changes in Nocturia and Lower Urinary Tract Symptoms after Radical Prostatectomy. World Journal of Men?s Health, 2015, 33, 194.	1.7	4
62	Effects of KH-204 on the expression of heat shock protein 70 and germ cell apoptosis in infertility rat models. BMC Complementary and Alternative Medicine, 2014, 14, 367.	3.7	16
63	Bariatric Surgery Improves the Cavernosal Neuronal, Vasorelaxation, and Contraction Mechanisms for Erectile Dysfunction As Result of Amelioration of Glucose Homeostasis in a Diabetic Rat Model. PLoS ONE, 2014, 9, e104042.	1.1	11
64	The Anti-inflammatory and Antifibrosis Effects of Anthocyanin Extracted From Black Soybean on a Peyronie Disease Rat Model. Urology, 2014, 84, 1112-1116.	0.5	27
65	latrogenic calyceal rupture in patient with unrecognized vesicoureteral reflux. Urology Journal, 2014, 11, 1359-61.	0.3	1
66	Desmopressin Add-On Therapy for Refractory Nocturia in Men Receiving α-Blockers for Lower Urinary Tract Symptoms. Journal of Urology, 2013, 190, 180-186.	0.2	30
67	The Effect of Anthocyanin on the Prostate in an Andropause Animal Model: Rapid Prostatic Cell Death by Apoptosis Is Partially Prevented by Anthocyanin Supplementation. World Journal of Men?s Health, 2013, 31, 239.	1.7	9
68	Preliminary Report on the Safety of a New Herbal Formula and Its Effect on Sperm Quality. World Journal of Men?s Health, 2013, 31, 254.	1.7	22
69	Long-term alpha-blockers and anticholinergic combination treatment for men with lower urinary tract symptoms in real-life practice. International Urology and Nephrology, 2012, 44, 1077-1084.	0.6	5
70	Clinical Characteristics and Treatment Results of Acute Bacterial Prostatitis. Infection and Chemotherapy, 2009, 41, 36.	1.0	2
71	The Correlation between Cardiovascular Risk Factors and Penile Hemodynamic Parameters in Men with Erectile Dysfunction. Korean Journal of Urology, 2009, 50, 689.	1.2	1
72	Infective Cellulitis of Obturator Foramen and Persistent Vaginal Erosion following Transobturator tape (TOT) procedure. Journal of the Korean Continence Society, 2008, 12, 78.	0.1	1