Bohan Wang

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/8886071/publications.pdf

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24	368	933447 10	794594 19
papers	citations	h-index	g-index

25	25	25	401
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	In Situ Activation of Penile Progenitor Cells with Low-Intensity Extracorporeal Shockwave Therapy. Journal of Sexual Medicine, 2017, 14, 493-501.	0.6	57
2	Minimally invasive percutaneous nephrolithotomy versus endoscopic combined intrarenal surgery with flexible ureteroscope for partial staghorn calculi: A randomised controlled trial. International Journal of Surgery, 2016, 28, 22-27.	2.7	49
3	Low-Intensity Extracorporeal Shock Wave Therapy Enhances Brain-Derived Neurotrophic Factor Expression through PERK/ATF4 Signaling Pathway. International Journal of Molecular Sciences, 2017, 18, 433.	4.1	43
4	Lowâ€intensity extracorporeal shock wave therapy promotes myogenesis through PERK/ATF4 pathway. Neurourology and Urodynamics, 2018, 37, 699-707.	1.5	30
5	Analysis of Altered MicroRNA Expression Profiles in Proximal Renal Tubular Cells in Response to Calcium Oxalate Monohydrate Crystal Adhesion: Implications for Kidney Stone Disease. PLoS ONE, 2014, 9, e101306.	2.5	29
6	Lowâ€intensity extracorporeal shockwave therapy ameliorates diabetic underactive bladder in streptozotocinâ€induced diabetic rats. BJU International, 2018, 122, 490-500.	2.5	22
7	Comparison of Diode Laser (980â€‰nm) Enucleation vs Holmium Laser Enucleation of the Prostate for the Treatment of Benign Prostatic Hyperplasia: A Randomized Controlled Trial with 12-Month Follow-Up. Journal of Endourology, 2019, 33, 843-849.	2.1	16
8	miRNA-34a inhibits cell adhesion by targeting CD44 in human renal epithelial cells: implications for renal stone disease. Urolithiasis, 2020, 48, 109-116.	2.0	15
9	The effect of lowâ€intensity extracorporeal shockwave therapy in an obesityâ€associated erectile dysfunction rat model. BJU International, 2018, 122, 133-142.	2.5	13
10	Comparison between a transurethral prostate split and transurethral prostate resection for benign prostatic hyperplasia treatment in a small prostate volume: a prospective controlled study. Annals of Translational Medicine, 2020, 8, 1016-1016.	1.7	12
11	The effects of microenergy acoustic pulses on animal model of obesityâ€associated stress urinary incontinence. Part 2: In situ activation of pelvic floor and urethral striated muscle progenitor cells. Neurourology and Urodynamics, 2019, 38, 2140-2150.	1.5	10
12	The diagnostic value of prostate cancer between holmium laser enucleation of the prostate and transurethral resection of the prostate for benign prostatic hyperplasia: A retrospective comparative study. International Journal of Surgery, 2020, 79, 217-221.	2.7	10
13	Microenergy acoustic pulses induced myogenesis of urethral striated muscle stem/progenitor cells. Translational Andrology and Urology, 2019, 8, 489-500.	1.4	9
14	Delayed Low-Intensity Extracorporeal Shock Wave Therapy Ameliorates Impaired Penile Hemodynamics in Rats Subjected to Pelvic Neurovascular Injury. Journal of Sexual Medicine, 2019, 16, 17-26.	0.6	9
15	The effects of microenergy acoustic pulses on an animal model of obesityâ€associated stress urinary incontinence. Part 1: Functional and histologic studies. Neurourology and Urodynamics, 2019, 38, 2130-2139.	1.5	8
16	The Clinical Efficacy and Safety of Ureteroscopic Laser Papillotomy to Treat Intraductal Papillary Calculi Associated With Medullary Sponge Kidney. Urology, 2015, 86, 472-476.	1.0	6
17	In Situ Activation and Preservation of Penile Progenitor Cells Using Icariside II in an Obesity-Associated Erectile Dysfunction Rat Model. Stem Cells and Development, 2018, 27, 207-215.	2.1	6
18	Randomized study of percutaneous ureteroscopic plasma column electrode decortication and laparoscopic decortication in managing simple renal cyst. Translational Andrology and Urology, 2018, 7, 260-265.	1.4	5

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19	Physicochemical and biochemical spatiotemporal maps of a mouse penis. Journal of Biomechanics, 2020, 101, 109637.	2.1	5
20	Potential Applications of Low-intensity Extracorporeal Shock-Wave Therapy in Urological Diseases via Activation of Tissue Resident Stem Cells. Urological Science, 2022, 33, 3-8.	0.6	5
21	The Clinical Efficacy and Safety of Flexible Ureteroscopic Treatment for Parapelvic Renal Cyst and Secondary Renal Stone. Urology Journal, 2020, 17, 243-247.	0.4	5
22	Identification of Resolvin D1 and Protectin D1 as Potential Therapeutic Agents for Treating Kidney Stones. Oxidative Medicine and Cellular Longevity, 2022, 2022, 1-12.	4.0	4
23	Spindle pole body component 24 homolog potentiates tumor progression via regulation of SRYâ€box transcription factor 2 in clear cell renal cell carcinoma. FASEB Journal, 2022, 36, e22086.	0.5	0
24	A multicenter retrospective study of transurethral prostate split for benign prostate hyperplasia. Translational Andrology and Urology, 2022, 11, 213-227.	1.4	0