

# Tack Lee

## List of Publications by Year in descending order

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75  
papers

1,224  
citations

393982

19  
h-index

395343

33  
g-index

75  
all docs

75  
docs citations

75  
times ranked

1431  
citing authors

#	ARTICLE	IF	CITATIONS
1	AMPK Alters Detrusor Contractility During Emptying in Normal Bladder and Hypertrophied Bladder with Partial Bladder Outlet Obstruction via CaMKK $\beta$ . <i>International Journal of Molecular Sciences</i> , 2019, 20, 2650.	1.8	5
2	Structure Annotation of All Mass Spectra in Untargeted Metabolomics. <i>Analytical Chemistry</i> , 2019, 91, 2155-2162.	3.2	131
3	Knowledge Knows No Boundaries. <i>International Neurourology Journal</i> , 2019, 23, 1-2.	0.5	0
4	Time for a New Start for the <i>International Neurourology Journal</i> . <i>International Neurourology Journal</i> , 2019, 23, 179-179.	0.5	0
5	Differential perturbation of the interstitial cystitis-associated genes of bladder and urethra in rat model. <i>Cell Cycle</i> , 2017, 16, 749-758.	1.3	3
6	Near-Normalized Gene Expression Profiles in Bladder With Detrusor Overactivity in Rats With Bladder Outlet Obstruction After Deobstruction. <i>International Neurourology Journal</i> , 2017, 21, 247-258.	0.5	8
7	A Clinician's Perspective on the Mechanism of $\beta$ -3-Adrenoceptor Agonists in the Bladder. <i>International Neurourology Journal</i> , 2017, 21, 1-2.	0.5	0
8	Collaborative Efforts Among the Fields of Technology, Device Development, and Medicine. <i>International Neurourology Journal</i> , 2017, 21, S1-1.	0.5	0
9	Interstitial Cystitis-Associated Urinary Metabolites Identified by Mass-Spectrometry Based Metabolomics Analysis. <i>Scientific Reports</i> , 2016, 6, 39227.	1.6	33
10	Sac-1004, a Pseudo-Sugar Derivative of Cholesterol, Restores Erectile Function through Reconstruction of Nonleaky and Functional Cavernous Angiogenesis in the Streptozotocin Induced Diabetic Mouse. <i>Journal of Urology</i> , 2016, 195, 1936-1946.	0.2	12
11	Role of 5'AMP-Activated Protein Kinase Activators in Regulating Nuclear Factor Kappa B Signaling. <i>International Neurourology Journal</i> , 2016, 20, 171-171.	0.5	0
12	Basic Research as the Top Priority for INJ. <i>International Neurourology Journal</i> , 2016, 20, 273-273.	0.5	0
13	Absence of Orthotopic Renal Vein with Aberrant Suprarenal Venous Drainage: A Case Report. <i>Journal of the Korean Society of Radiology</i> , 2015, 72, 427.	0.1	2
14	Urinary Metabolite Profiling Combined with Computational Analysis Predicts Interstitial Cystitis-Associated Candidate Biomarkers. <i>Journal of Proteome Research</i> , 2015, 14, 541-548.	1.8	36
15	Application of Oncology Research to Resolve a Problem in Neurourology. <i>International Neurourology Journal</i> , 2015, 19, 53-54.	0.5	0
16	Mast cell activation and response to tolterodine in the rat urinary bladder in a chronic model of intravesical protamine sulfate and bacterial endotoxin-induced cystitis. <i>Molecular Medicine Reports</i> , 2014, 10, 670-676.	1.1	10
17	Flow Starting Point and Voiding Mechanisms Measured by Simultaneous Registrations of Intravesical, Intra-abdominal, and Intraurethral Pressures in Awake Rats. <i>International Neurourology Journal</i> , 2014, 18, 68.	0.5	5
18	<i>International Neurourology Journal</i> : Get Ready for the Readers' Quest. <i>International Neurourology Journal</i> , 2014, 18, 103.	0.5	0

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19	Erectile Dysfunction Precedes Other Systemic Vascular Diseases Due to Incompetent Caverno Endothelial Cell-Cell Junctions. <i>Journal of Urology</i> , 2013, 190, 779-789.	0.2	20
20	Cystometric parameters and the activity of signaling proteins in association with the compensation or decompensation of bladder function in an animal experimental model of partial bladder outlet obstruction. <i>International Journal of Molecular Medicine</i> , 2013, 32, 1435-1441.	1.8	10
21	The Role of Intra-abdominal Pressure Measurement in Awake Rat Cystometry. <i>International Neurourology Journal</i> , 2013, 17, 44.	0.5	23
22	Acute Dose-Related Differential Effects of Methylphenidate on Murine Cystometric Parameters. <i>International Neurourology Journal</i> , 2013, 17, 162.	0.5	2
23	Desiring the Painless Urodynamic Study. <i>International Neurourology Journal</i> , 2013, 17, 97.	0.5	0
24	Nonselective Blocking of the Sympathetic Nervous System Decreases Detrusor Overactivity in Spontaneously Hypertensive Rats. <i>International Journal of Molecular Sciences</i> , 2012, 13, 5048-5059.	1.8	4
25	Transvaginal Cystocele Repair by Purse-String Technique Reinforced with Three Simple Sutures: Surgical Technique and Results. <i>International Neurourology Journal</i> , 2012, 16, 144.	0.5	7
26	Urinary Leakage Detection Continues to be an Overlooked Diagnostic Pitfall of the Valsalva Leak Point Pressure in Female Stress Urinary Incontinence. <i>Urological Science</i> , 2011, 22, 75-77.	0.2	0
27	Early Sequential Changes in Bladder Function after Partial Bladder Outlet Obstruction in Awake Sprague-Dawley Rats: Focus on the Decompensated Bladder. <i>Korean Journal of Urology</i> , 2011, 52, 835.	1.2	21
28	Clinical and urodynamic effect of methylphenidate for the treatment of giggle incontinence (enuresis) Tj ETQq0 0 0 rgBT /Overlock 10 T	0.8	22
29	Persistent detrusor overactivity in rats after relief of partial urethral obstruction. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2011, 301, R896-R904.	0.9	25
30	Time-Related Changes in Detrusor Overactivity in Awake Rats with Spinal Cord Injury Observed by Simultaneous Registrations of Intravesical and Intraabdominal Pressures. <i>International Neurourology Journal</i> , 2011, 15, 19.	0.5	2
31	New Insights into the Mechanism of the Down-Regulation of Mast Cells in the Treatment of Interstitial Cystitis: Possible Role of Siglecs. <i>International Neurourology Journal</i> , 2011, 15, 59.	0.5	5
32	Dissimilar Effects of Tolterodine on Detrusor Overactivity in Awake Rats with Chemical Cystitis and Partial Bladder Outlet Obstruction. <i>International Neurourology Journal</i> , 2011, 15, 120-126.	0.5	9
33	Development and Changes with Age of Detrusor Overactivity in Spontaneous Hypertensive Rats as Observed by Simultaneous Registrations of Intravesical and Intraabdominal Pressures. <i>International Neurourology Journal</i> , 2011, 15, 192.	0.5	10
34	Future Challenges in Nocturia: Relevance to Voiding Clock?. <i>International Neurourology Journal</i> , 2011, 15, 1.	0.5	0
35	Selection of a control rat for conscious spontaneous hypertensive rats in studies of detrusor overactivity on the basis of measurement of intraabdominal pressures. <i>Neurourology and Urodynamics</i> , 2010, 29, 1338-1343.	0.8	24
36	Urodynamic Effects of Propiverine on Detrusor Overactivity and Abdominal Straining during Voiding in Awake Rats with Intravesical Prostaglandin E <sub>2</sub> Instillation. <i>Korean Journal of Urology</i> , 2010, 51, 64.	1.2	1

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37	Accuracy of Methods for Urinary Detection in Women with Stress Urinary Incontinence. Korean Journal of Urology, 2010, 51, 537.	1.2	3
38	Urodynamic Findings in an Awake Chemical Cystitis Rat Model Observed by Simultaneous Registrations of Intravesical and Intraabdominal Pressures. International Neurourology Journal, 2010, 14, 54.	0.5	9
39	Intravesical PGE2 Administration in Conscious Rats as an Experimental Model of Detrusor Overactivity Observed by Simultaneous Registrations of Intravesical and Intraabdominal Pressures. International Neurourology Journal, 2010, 14, 69.	0.5	3
40	Nationwide Questionnaire Survey on Practice Patterns for Pediatric Hydronephrosis of Korean Urologists at Secondary or University Hospitals. Korean Journal of Urology, 2009, 50, 1231.	1.2	0
41	Vardenafil-induced relaxation and cyclic nucleotide levels in normal and obstructed rat urinary bladder. BJU International, 2009, 104, 1740-1745.	1.3	21
42	Substantial detrusor overactivity in conscious spontaneously hypertensive rats with hyperactive behaviour. Scandinavian Journal of Urology and Nephrology, 2009, 43, 3-7.	1.4	23
43	Novel Natural Fill Telemetric Pressure Flow Study of Discomfort and Bladder Outlet Obstruction. Journal of Urology, 2009, 182, 601-606.	0.2	1
44	Application and Limitations of Awake Cystometry in Sprague-Dawley Rats with Partial Bladder Outlet Obstruction as a Model of Overactive Bladder or Obstruction. Korean Journal of Urology, 2009, 50, 486.	1.2	4
45	The Effect of tolterodine Via Oral and Intravenous Administrations on Voiding in Awake Spontaneously Hypertensive Rats as an Overactive Bladder Model. Journal of the Korean Continence Society, 2009, 13, 152.	0.1	0
46	Simultaneous registration of intraabdominal and intravesical pressures during cystometry in conscious rats—Effects of bladder outlet obstruction and intravesical PGE2. Neurourology and Urodynamics, 2008, 27, 88-95.	0.8	56
47	The Value and Limitations of Intravesical Prostaglandin E2 (PGE2)-induced Bladder Hyperactivity as an Overactive Bladder Model in Normal, Conscious Sprague-Dawley Rats. Korean Journal of Urology, 2008, 49, 526.	0.2	1
48	The Different Mechanisms of Awake Micturitions between Male and Female Rats Using an Overactive Model with Intravesical PGE2 Instillation. Korean Journal of Urology, 2008, 49, 837.	0.2	0
49	Effects of Tolterodine on Afferent Neurotransmission in Normal and Resiniferatoxin Treated Conscious Rats. Journal of Urology, 2007, 178, 326-331.	0.2	40
50	Urodynamic Effects of a Novel EP 1 Receptor Antagonist in Normal Rats and Rats With Bladder Outlet Obstruction. Journal of Urology, 2007, 177, 1562-1567.	0.2	59
51	The Significance of Periurethral Fibrosis and the Change of Nitric Oxide Synthase Containing Nerves in the Urethra of Diabetic Rats. Korean Journal of Urology, 2007, 48, 1050.	0.2	1
52	The Accuracy and Diagnostic Value of Three-Dimensional Portable Bladder Volume Measurement System in the Measurement of Bladder Volume according to the Different Angling of Ultrasound Transducer. Korean Journal of Urology, 2006, 47, 1320.	0.2	1
53	Urethral Dysfunction in a Non-Insulin Dependent Diabetes Mellitus Rat Model. Korean Journal of Urology, 2006, 47, 1007.	0.2	2
54	Learning From Heart Failure: How Will We Lead Bladder Failure Into the Future?. International Neurourology Journal, 2006, 20, 1-2.	0.5	1

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55	Bilateral Neonatal Torsion of Testis. Korean Journal of Urology, 2006, 47, 794.	0.2	2
56	Surgical management of vaginal wound healing defects after tension-free vaginal tape placement. International Journal of Urology, 2005, 12, 699-701.	0.5	6
57	Occult Intraperitoneal Bladder Injury after a Tension-Free Vaginal Tape Procedure. Yonsei Medical Journal, 2005, 46, 874.	0.9	4
58	COMBINATION TREATMENT WITH PROPIVERINE HYDROCHLORIDE PLUS DOXAZOSIN CONTROLLED RELEASE GASTROINTESTINAL THERAPEUTIC SYSTEM FORMULATION FOR OVERACTIVE BLADDER AND COEXISTING BENIGN PROSTATIC OBSTRUCTION: A PROSPECTIVE, RANDOMIZED, CONTROLLED MULTICENTER STUDY. Journal of Urology, 2005, 174, 1334-1338.	0.2	149
59	COMPARISON OF EFFECTS OF TREATMENT OF PRIMARY NOCTURNAL ENURESIS WITH OXYBUTYNIN PLUS DESMOPRESSIN, DESMOPRESSIN ALONE OR IMIPRAMINE ALONE: A RANDOMIZED CONTROLLED CLINICAL TRIAL. Journal of Urology, 2005, 174, 1084-1087.	0.2	51
60	Free radical-scavenging activity of Korean red ginseng for erectile dysfunction in non-insulin-dependent diabetes mellitus rats. Urology, 2005, 65, 611-615.	0.5	52
61	Correcting congenital concealed penis: New pediatric surgical technique. Urology, 2005, 65, 789-792.	0.5	27
62	The Video-Urodynamic Findings of Spinal Cord Injury Patients according to the Injured Level. Journal of the Korean Continence Society, 2003, 7, 37.	0.1	0
63	Vaginal Erosion Associated with Tension Free Vaginal Tape Procedure. Journal of the Korean Continence Society, 2003, 7, 104.	0.1	0
64	Treatment of Female Urethral Syndrome Refractory to Antibiotics. Yonsei Medical Journal, 2002, 43, 644.	0.9	8
65	Tolterodine: As effective but better tolerated than oxybutynin in Asian patients with symptoms of overactive bladder. International Journal of Urology, 2002, 9, 247-252.	0.5	49
66	Prostate Shape and Symptom Score in Benign Prostatic Hyperplasia. Yonsei Medical Journal, 2001, 42, 532.	0.9	8
67	The role of Video-Urodynamic Study in the Diagnosis of Benign Prostatic Hyperplasia. Journal of the Korean Continence Society, 2001, 5, 82.	0.1	0
68	The Biofeedback therapy in Female Urethral Syndrome. Journal of the Korean Continence Society, 2000, 4, 85.	0.1	0
69	PATHOLOGICAL DIFFERENCE BETWEEN RETRACTILE AND CRYPTORCHID TESTES. Journal of Urology, 1999, 162, 878-880.	0.2	38
70	Etiologic mechanism in female urethral syndrome by Videourodynamic study. Journal of the Korean Continence Society, 1999, 3, 29.	0.1	0
71	Sonographic findings in tuberculous epididymitis and epididymo-orchitis. , 1997, 25, 390-394.		96
72	A PCR-RFLP method for the detection of activated H-ras oncogene with a point mutation at codon 12 and 61. Yonsei Medical Journal, 1996, 37, 371.	0.9	9

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73	Adolescent varicocele. <i>Current Opinion in Urology</i> , 1996, 6, 305-311.	0.9	1
74	Paraffinoma of the penis. <i>Yonsei Medical Journal</i> , 1994, 35, 344.	0.9	68
75	Treatment response with transurethral radiofrequency thermotherapy for symptomatic benign prostatic hyperplasia. <i>Yonsei Medical Journal</i> , 1994, 35, 279.	0.9	1