H Henry Lai

List of Publications by Year
in descending order

90 papers	2,317 citations	172443 29 h-index	254170 43 g-index
91 all docs	91 docs citations	91 times ranked	1998 citing authors

#	Article	IF	Citations
1	The MAPP research network: design, patient characterization and operations. BMC Urology, 2014, 14, 58.	1.4	128
2	Brain signature and functional impact of centralized pain: a multidisciplinary approach to the study of chronic pelvic pain (MAPP) network study. Pain, 2017, 158, 1979-1991.	4.2	106
3	Urologic chronic pelvic pain syndrome: insights from the MAPP Research Network. Nature Reviews Urology, 2019, 16, 187-200.	3.8	91
4	Complex Artificial Urinary Sphincter Revision and Reimplantation Casesâ€"How do They Fare Compared to Virgin Cases?. Journal of Urology, 2012, 187, 951-955.	0.4	74
5	Characterization of Whole Body Pain in Urological Chronic Pelvic Pain Syndrome at Baseline: A MAPP Research Network Study. Journal of Urology, 2017, 198, 622-631.	0.4	73
6	Diagnosis and Treatment of Interstitial Cystitis/Bladder Pain Syndrome. Journal of Urology, 2022, 208, 34-42.	0.4	73
7	The Relationship Between Anxiety and Overactive Bladder or Urinary Incontinence Symptoms in the Clinical Population. Urology, 2016, 98, 50-57.	1.0	70
8	The relationship between depression and overactive bladder/urinary incontinence symptoms in the clinical OAB population. BMC Urology, 2016, 16, 60.	1.4	69
9	Relationship between Chronic Nonurological Associated Somatic Syndromes and Symptom Severity in Urological Chronic Pelvic Pain Syndromes: Baseline Evaluation of the MAPP Study. Journal of Urology, 2015, 193, 1254-1262.	0.4	66
10	Evidence of the Impact of Diet, Fluid Intake, Caffeine, Alcohol and Tobacco on Lower Urinary Tract Symptoms: A Systematic Review. Journal of Urology, 2017, 198, 1010-1020.	0.4	66
11	Segmental Hyperalgesia to Mechanical Stimulus in Interstitial Cystitis/Bladder Pain Syndrome: Evidence of Central Sensitization. Journal of Urology, 2014, 191, 1294-1299.	0.4	63
12	Urodynamic Testing in Evaluation of Postradical Prostatectomy Incontinence Before Artificial Urinary Sphincter Implantation. Urology, 2009, 73, 1264-1269.	1.0	61
13	Activation of spinal extracellular signal-regulated kinases (ERK) 1/2 is associated with the development of visceral hyperalgesia of the bladder. Pain, 2011, 152, 2117-2124.	4.2	58
14	Longitudinal multi-omics analyses link gut microbiome dysbiosis with recurrent urinary tract infections in women. Nature Microbiology, 2022, 7, 630-639.	13.3	54
15	Sleep Disturbance and Fatigue Are Associated With More Severe Urinary Incontinence and Overactive Bladder Symptoms. Urology, 2017, 109, 67-73.	1.0	51
16	Pain and Urinary Symptoms Should Not be Combined into a Single Score: Psychometric Findings from the MAPP Research Network. Journal of Urology, 2016, 195, 949-954.	0.4	50
17	Optogenetic silencing of nociceptive primary afferents reduces evoked and ongoing bladder pain. Scientific Reports, 2017, 7, 15865.	3.3	49
18	Baseline Lower Urinary Tract Symptoms in Patients Enrolled in LURN: A Prospective, Observational Cohort Study. Journal of Urology, 2018, 199, 1023-1031.	0.4	48

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19	Painful Bladder Filling and Painful Urgency are Distinct Characteristics in Men and Women with Urological Chronic Pelvic Pain Syndromes: A MAPP Research Network Study. Journal of Urology, 2015, 194, 1634-1641.	0.4	44
20	Relationship Between Central Obesity, General Obesity, Overactive Bladder Syndrome and Urinary Incontinence Among Male and Female Patients Seeking Care for Their Lower Urinary Tract Symptoms. Urology, 2019, 123, 34-43.	1.0	42
21	Polysymptomatic, Polysyndromic Presentation of Patients With Urological Chronic Pelvic Pain Syndrome. Journal of Urology, 2012, 187, 2106-2112.	0.4	38
22	Impact of childhood and recent traumatic events on the clinical presentation of overactive bladder. Neurourology and Urodynamics, 2016, 35, 1017-1023.	1.5	38
23	Urological chronic pelvic pain syndrome flares and their impact: qualitative analysis in the MAPP network. International Urogynecology Journal, 2015, 26, 1047-1060.	1.4	37
24	Mental Health, Sleep and Physical Function in Treatment Seeking Women with Urinary Incontinence. Journal of Urology, 2018, 200, 848-855.	0.4	36
25	Implantation of Artificial Urinary Sphincter in Patients With Post-Prostatectomy Incontinence, and Preoperative Overactive Bladder and Mixed Symptoms. Journal of Urology, 2011, 185, 2254-2259.	0.4	35
26	The Overlap and Distinction of Self-Reported Symptoms between Interstitial Cystitis/Bladder Pain Syndrome and Overactive Bladder: A Questionnaire Based Analysis. Journal of Urology, 2014, 192, 1679-1686.	0.4	35
27	Clinical and Psychosocial Predictors of Urological Chronic Pelvic Pain Symptom Change in 1 Year: A Prospective Study from the MAPP Research Network. Journal of Urology, 2017, 198, 848-857.	0.4	35
28	Large urethral prolapse formation after calcium hydroxylapatite (Coaptite) injection. International Urogynecology Journal, 2008, 19, 1315-1317.	1.4	33
29	Revision Techniques After Artificial Urinary Sphincter Failure in Men: Results From a Multicenter Study. Urology, 2015, 86, 176-180.	1.0	33
30	Are threeâ€day voiding diaries feasible and reliable? Results from the Symptoms of Lower Urinary Tract Dysfunction Research Network (LURN) cohort. Neurourology and Urodynamics, 2019, 38, 2185-2193.	1.5	33
31	Hunner Lesion Phenotype in Interstitial Cystitis/Bladder Pain Syndrome: A Systematic Review and Meta-Analysis. Journal of Urology, 2020, 204, 518-523.	0.4	31
32	Urological chronic pelvic pain syndrome symptom flares: characterisation of the full range of flares at two sites in the <scp>M</scp>ultidisciplinary <scp>A</scp>pproach to the <scp>S</scp>tudy of <scp>C</scp>hronic <scp>P</scp>elvic <scp>P</scp>ain (<scp>MAPP</scp>) Research Network. BJU International, 2014, 114, 916-925.	2.5	28
33	Biomarkers Implicated in Lower Urinary Tract Symptoms: Systematic Review and Pathway Analyses. Journal of Urology, 2019, 202, 880-889.	0.4	27
34	Quantitative assessment of nonpelvic pressure pain sensitivity in urologic chronic pelvic pain syndrome: a MAPP Research Network study. Pain, 2019, 160, 1270-1280.	4.2	26
35	A multiplexed analysis approach identifies new association of inflammatory proteins in patients with overactive bladder. American Journal of Physiology - Renal Physiology, 2016, 311, F28-F34.	2.7	21
36	Prevalence and Characteristics of Urinary Incontinence in a Treatment Seeking Male Prospective Cohort: Results from the LURN Study. Journal of Urology, 2018, 200, 397-404.	0.4	21

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37	A Case-Crossover Study of Urological Chronic Pelvic Pain Syndrome Flare Triggers in the MAPP Research Network. Journal of Urology, 2018, 199, 1245-1251.	0.4	21
38	Changes in symptoms during urologic chronic pelvic pain syndrome symptom flares: Findings from one site of the MAPP Research Network. Neurourology and Urodynamics, 2015, 34, 188-195.	1.5	20
39	Bladder Distension Increases Blood Flow in Pain Related Brain Structures in Subjects with Interstitial Cystitis. Journal of Urology, 2016, 196, 902-910.	0.4	20
40	Antiâ€vascular endothelial growth factor treatment decreases bladder pain in cyclophosphamide cystitis: a Multidisciplinary Approach to the Study of Chronic Pelvic Pain (<scp>MAPP</scp>) Research Network animal model study. BJU International, 2017, 120, 576-583.	2.5	20
41	Symptom Based Clustering of Women in the LURN Observational Cohort Study. Journal of Urology, 2018, 200, 1323-1331.	0.4	20
42	Prevention of Urinary Stones With Hydration (PUSH): Design and Rationale of a Clinical Trial. American Journal of Kidney Diseases, 2021, 77, 898-906.e1.	1.9	19
43	Systemic Nonurological Symptoms in Patients with Overactive Bladder. Journal of Urology, 2016, 196, 467-472.	0.4	17
44	Management of Symptom Flares and Patient-reported Flare Triggers in Interstitial Cystitis/Bladder Pain Syndrome (IC/BPS)â€"Findings From One Site of the MAPP Research Network. Urology, 2019, 126, 24-33.	1.0	17
45	Presenting an atlas of Hunner lesions in interstitial cystitis which can be identified with office cystoscopy. Neurourology and Urodynamics, 2020, 39, 2394-2400.	1.5	17
46	The Multidisciplinary Approach to The Study of Chronic Pelvic Pain (MAPP) Research Network*: Design and implementation of the Symptom Patterns Study (SPS). Neurourology and Urodynamics, 2020, 39, 1803-1814.	1.5	17
47	Bowel function, sexual function, and symptoms of pelvic organ prolapse in women with and without urinary incontinence. Neurourology and Urodynamics, 2018, 37, 2586-2596.	1.5	16
48	The Comprehensive Assessment of Self-Reported Urinary Symptoms: A New Tool for Research on Subtypes of Patients with Lower Urinary Tract Symptoms. Journal of Urology, 2019, 201, 1177-1183.	0.4	15
49	Can 7 or 30-Day Recall Questions Capture Self-Reported Lower Urinary Tract Symptoms Accurately?. Journal of Urology, 2019, 202, 770-778.	0.4	15
50	Patient Characteristics Associated with More Bother from Lower Urinary Tract Symptoms. Journal of Urology, 2019, 202, 585-591.	0.4	15
51	Urological Symptoms in a Subset of Patients with Urological Chronic Pelvic Pain Syndrome and a Polysymptomatic, Polysyndromic Pattern of Presentation. Journal of Urology, 2014, 191, 1802-1807.	0.4	14
52	Comparison of urologic and nonâ€urologic presentation in interstitial cystitis/bladder pain syndrome patients with and without Hunner lesions. Neurourology and Urodynamics, 2018, 37, 2911-2918.	1.5	13
53	Clustering of Patients with Interstitial Cystitis/Bladder Pain Syndrome and Chronic Prostatitis/Chronic Pelvic Pain Syndrome. Journal of Urology, 2019, 202, 546-551.	0.4	13
54	Use of Euclidean length to measure urinary incontinence severity based on the lower urinary tract symptoms tool. American Journal of Obstetrics and Gynecology, 2018, 218, 357-359.	1.3	12

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55	Bacterial Colonization Rate of InterStim and Infection Outcome With Staged Testing. Urology, 2013, 82, 1255-1260.	1.0	10
56	Renal Cell Carcinoma, Unclassified with Medullary Phenotype and Synchronous Renal Clear Cell Carcinoma Present in a Patient with No Sickle Cell Trait/Disease: Diagnostic and Therapeutic Challenges. Anticancer Research, 2018, 38, 3757-3761.	1.1	10
57	A longitudinal analysis of urological chronic pelvic pain syndrome flares in the Multidisciplinary Approach to the Study of Chronic Pelvic Pain (<scp>MAPP</scp>) Research Network. BJU International, 2019, 124, 522-531.	2.5	10
58	High-Density Surface Electromyography Assessment of Pelvic Floor Dysfunction in Women with Interstitial Cystitis/Bladder Pain Syndrome. Journal of Urology, 2020, 204, 1275-1283.	0.4	10
59	Study to Enhance Understanding of Stent-Associated Symptoms: Rationale and Study Design. Journal of Endourology, 2021, 35, 761-768.	2.1	9
60	Symptom Based Clustering of Men in the LURN Observational Cohort Study. Journal of Urology, 2019, 202, 1230-1239.	0.4	9
61	Differential expression of immune factor between patients with chronic prostatitis/chronic pelvic pain syndrome and the healthy volunteers. International Urology and Nephrology, 2018, 50, 395-399.	1.4	8
62	Prevalence of childhood trauma and its association with lower urinary tract symptoms in women and men in the LURN study. Neurourology and Urodynamics, 2021, 40, 632-641.	1.5	8
63	Impact of Sleep Disturbance, Physical Function, Depression and Anxiety on Male Lower Urinary Tract Symptoms: Results from the Symptoms of Lower Urinary Tract Dysfunction Research Network (LURN). Journal of Urology, 2022, 208, 155-163.	0.4	8
64	The LURN Research Network Neuroimaging and Sensory Testing (NIST) Study: Design, protocols, and operations. Contemporary Clinical Trials, 2018, 74, 76-87.	1.8	7
65	Comparison of deep phenotyping features of UCPPS with and without Hunner lesion: A MAPPâ€Ի Research Network Study. Neurourology and Urodynamics, 2021, 40, 810-818.	1.5	7
66	Plasticity of non-adrenergic non-cholinergic bladder contractions in rats after chronic spinal cord injury. Brain Research Bulletin, 2011, 86, 91-96.	3.0	6
67	The Severity and Distribution of Nonurologic Pain and Urogenital Pain in Overactive Bladder are Intermediate Between Interstitial Cystitis and Controls. Urology, 2019, 130, 59-64.	1.0	6
68	A Novel Proteomics Approach to Identify Serum and Urinary Biomarkers and Pathways that Associate with Lower Urinary Tract Symptoms in Men and Women: Pilot Results of the Symptoms of Lower Urinary Tract Dysfunction Research Network (LURN) Study. Urology, 2019, 129, 35-42.	1.0	6
69	Longitudinal changes in symptomâ€based female and male LUTS clusters. Neurourology and Urodynamics, 2020, 39, 393-402.	1.5	6
70	The Distribution of Post-Void Residual Volumes in People Seeking Care in the Symptoms of Lower Urinary Tract Dysfunction Network Observational Cohort Study With Comparison to Asymptomatic Populations. Urology, 2019, 130, 22-28.	1.0	5
71	Patient demographic and psychosocial characteristics associated with 30â€day recall of selfâ€reported lower urinary tract symptoms. Neurourology and Urodynamics, 2020, 39, 1939-1948.	1.5	5
72	Quality of life impact and recovery after ureteroscopy and stent insertion: insights from daily surveys in STENTS. BMC Urology, 2022, 22, 53.	1.4	5

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73	Clinical Phenotyping for Pain Mechanisms in Urologic Chronic Pelvic Pain Syndromes: A MAPP Research Network Study. Journal of Pain, 2022, 23, 1594-1603.	1.4	5
74	High-density surface electromyographic assessment of pelvic floor hypertonicity in IC/BPS patients: a pilot study. International Urogynecology Journal, 2021, 32, 1221-1228.	1.4	4
75	Clustering of patients with overactive bladder syndrome. BMC Urology, 2021, 21, 41.	1.4	4
76	Longitudinal Changes in the Pelvic Pain Only and Widespread Pain Phenotypes Over One Year in the MAPP-I Urologic Chronic Pelvic Pain Syndrome (UCPPS) Cohort. Urology, 2022, 161, 31-35.	1.0	4
77	Placebo effects in interstitial cystitis/bladder pain syndrome. Nature Reviews Urology, 2014, 11, 494-495.	3.8	3
78	Does weather trigger urologic chronic pelvic pain syndrome flares? A caseâ€crossover analysis in the multidisciplinary approach to the study of the chronic pelvic pain research network. Neurourology and Urodynamics, 2020, 39, 1494-1504.	1.5	3
79	Does Pollen Trigger Urological Chronic Pelvic Pain Syndrome Flares? A Case-Crossover Analysis in the Multidisciplinary Approach to the Study of Chronic Pelvic Pain Research Network. Journal of Urology, 2021, 205, 1133-1138.	0.4	3
80	Subtyping of common complex diseases and disorders by integrating heterogeneous data. Identifying clusters among women with lower urinary tract symptoms in the LURN study. PLoS ONE, 2022, 17, e0268547.	2.5	3
81	Nonâ€invasive electromyographic estimation of motor unit number in the external anal sphincter of the rat. Neurourology and Urodynamics, 2018, 37, 115-122.	1.5	2
82	Changes in whole body pain intensity and widespreadness during urologic chronic pelvic pain syndrome flaresâ€"Findings from one site of the MAPP study. Neurourology and Urodynamics, 2019, 38, 2333-2350.	1.5	2
83	Cerebral Perfusion and Sensory Testing Results Differ in Interstitial Cystitis/Bladder Pain Syndrome Patients with and without Fibromyalgia: A Site-Specific MAPP Network Study. Journal of Pain Research, 2021, Volume 14, 3887-3895.	2.0	2
84	Adult female urinary incontinence guidelines: a systematic review of evaluation guidelines across clinical specialties. International Urogynecology Journal, 2021, 32, 2671-2691.	1.4	1
85	Clinical Presentation of Urologic Chronic Pelvic Pain Syndrome (UCPPS) Varies With Presenting Age â€“ Implication on Patient Evaluation. Urology, 2021, , .	1.0	1
86	Experimental Pain and Auditory Sensitivity in Overactive Bladder Syndrome: A Symptoms of the Lower Urinary Tract Dysfunction Research Network (LURN) Study. Journal of Urology, 2022, 207, 161-171.	0.4	1
87	Editorial Comment. Journal of Urology, 2018, 200, 1337-1337.	0.4	0
88	Reply by Authors. Journal of Urology, 2022, 207, 171.	0.4	0
89	Editorial Comment. Journal of Urology, 2019, 202, 308-308.	0.4	0
90	Reply by Authors. Journal of Urology, 2019, 202, 1238-1239.	0.4	0