

# Laura E Lamb

## List of Publications by Year in descending order

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Version: 2024-02-01

35  
papers

855  
citations

623188

14  
h-index

525886

27  
g-index

36  
all docs

36  
docs citations

36  
times ranked

1379  
citing authors

#	ARTICLE	IF	CITATIONS
1	Rapid detection of novel coronavirus/Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) by reverse transcription-loop-mediated isothermal amplification. <i>PLoS ONE</i> , 2020, 15, e0234682.	1.1	254
2	COVID-19 inflammation results in urine cytokine elevation and causes COVID-19 associated cystitis (CAC). <i>Medical Hypotheses</i> , 2020, 145, 110375.	0.8	52
3	Rapid Detection of Zika Virus in Urine Samples and Infected Mosquitos by Reverse Transcription-Loop-Mediated Isothermal Amplification. <i>Scientific Reports</i> , 2018, 8, 3803.	1.6	50
4	Modeling and Treatment of Radiation Cystitis. <i>Urology</i> , 2016, 88, 14-21.	0.5	41
5	Race, Ethnicity, Neighborhood Characteristics, and In-Hospital Coronavirus Disease-2019 Mortality. <i>Medical Care</i> , 2021, 59, 888-892.	1.1	39
6	Void spot assay procedural optimization and software for rapid and objective quantification of rodent voiding function, including overlapping urine spots. <i>American Journal of Physiology - Renal Physiology</i> , 2018, 315, F1067-F1080.	1.3	37
7	<i>De Novo</i> Urinary Symptoms Associated With COVID-19: COVID-19-Associated Cystitis. <i>Journal of Clinical Medicine Research</i> , 2020, 12, 681-682.	0.6	34
8	Addressing challenges in underactive bladder: recommendations and insights from the Congress on Underactive Bladder (CURE-UAB). <i>International Urology and Nephrology</i> , 2017, 49, 777-785.	0.6	32
9	Modeling of chronic radiation-induced cystitis in mice. <i>Advances in Radiation Oncology</i> , 2016, 1, 333-343.	0.6	28
10	Cancer survivorship issues with radiation and hemorrhagic cystitis in gynecological malignancies. <i>International Urology and Nephrology</i> , 2018, 50, 1745-1751.	0.6	25
11	Advantage of urine based molecular diagnosis of Zika virus. <i>International Urology and Nephrology</i> , 2016, 48, 1961-1966.	0.6	22
12	Underactive Bladder in Older Adults. <i>Clinics in Geriatric Medicine</i> , 2015, 31, 523-533.	1.0	18
13	Development of an interstitial cystitis risk score for bladder permeability. <i>PLoS ONE</i> , 2017, 12, e0185686.	1.1	18
14	Long COVID and COVID-19-associated cystitis (CAC). <i>International Urology and Nephrology</i> , 2022, 54, 17-21.	0.6	18
15	Radiation cystitis modeling: A comparative study of bladder fibrosis radioâ€sensitivity in C57BL/6, C3H, and BALB/c mice. <i>Physiological Reports</i> , 2020, 8, e14377.	0.7	17
16	Challenges and Opportunities in Radiation-induced Hemorrhagic Cystitis. <i>Reviews in Urology</i> , 2016, 18, 57-65.	0.9	17
17	Underactive Bladder; Review of Progress and Impact From the International CURE-UAB Initiative. <i>International Neurourology Journal</i> , 2020, 24, 3-11.	0.5	13
18	Prostate cancer survivors with symptoms of radiation cystitis have elevated fibrotic and vascular proteins in urine. <i>PLoS ONE</i> , 2020, 15, e0241388.	1.1	10

#	ARTICLE	IF	CITATIONS
19	Increased extracellular matrix stiffness accompanies compromised bladder function in a murine model of radiation cystitis. <i>Acta Biomaterialia</i> , 2022, 144, 221-229.	4.1	9
20	Proteomic analysis of bladder biopsies from interstitial cystitis/bladder pain syndrome patients with and without Hunner's lesions reveals differences in expression of inflammatory and structural proteins. <i>BMC Urology</i> , 2020, 20, 180.	0.6	8
21	New technology assessment and current and upcoming therapies for underactive bladder. <i>Neurourology and Urodynamics</i> , 2018, 37, 2932-2937.	0.8	7
22	Voiding defects in acute radiation cystitis driven by urothelial barrier defect through loss of E-cadherin, ZO-1 and Uroplakin III. <i>Scientific Reports</i> , 2021, 11, 19277.	1.6	7
23	Crowdsourcing Disease Biomarker Discovery Research: The IP4IC Study. <i>Journal of Urology</i> , 2018, 199, 1344-1350.	0.2	6
24	Reverse Transcription-Loop-mediated Isothermal Amplification (RT-LAMP) Assay for Zika Virus and Housekeeping Genes in Urine, Serum, and Mosquito Samples. <i>Journal of Visualized Experiments</i> , 2018, , .	0.2	6
25	Improved global response outcome after intradetrusor injection of adult muscle-derived cells for the treatment of underactive bladder. <i>International Urology and Nephrology</i> , 2021, 53, 1331-1338.	0.6	6
26	Urinary Incontinence and Alzheimer's Disease: Insights From Patients and Preclinical Models. <i>Frontiers in Aging Neuroscience</i> , 2021, 13, 777819.	1.7	6
27	Altered Angiogenic Growth Factors in Urine of Prostate Cancer Survivors With Radiation History and Radiation Cystitis. <i>Urology</i> , 2018, 120, 180-186.	0.5	5
28	Micturition defects and altered bladder function in the mutant mouse model of aging. <i>American Journal of Clinical and Experimental Urology</i> , 2020, 8, 81-92.	0.4	4
29	Reply to the letter: Urine based molecular diagnosis of Zika virus by Viroj Wiwanitkit. <i>International Urology and Nephrology</i> , 2016, 48, 2025-2025.	0.6	1
30	Detection of Zika Virus Using Reverse Transcription-Loop-Mediated Isothermal Amplification (RT-LAMP). <i>Methods in Molecular Biology</i> , 2020, 2142, 137-146.	0.4	1
31	Radiation Cystitis Modeling: a Comparative Study of Bladder Radiation-Induced Fibrosis in Different Mouse Strains. <i>FASEB Journal</i> , 2019, 33, 366.1.	0.2	0
32	Title is missing!. , 2020, 15, e0241388.		0
33	Title is missing!. , 2020, 15, e0241388.		0
34	Title is missing!. , 2020, 15, e0241388.		0
35	Title is missing!. , 2020, 15, e0241388.		0