

# Marie L Landry

## List of Publications by Year in descending order

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Version: 2024-02-01

44  
papers

2,970  
citations

249298

26  
h-index

312153

41  
g-index

48  
all docs

48  
docs citations

48  
times ranked

6365  
citing authors

#	ARTICLE	IF	CITATIONS
1	Real-world assessment of severe acute respiratory coronavirus virus 2 (SARS-CoV-2) nasopharyngeal swab testing in a region with a high burden of coronavirus disease 2019 (COVID-19). <i>Infection Control and Hospital Epidemiology</i> , 2022, 43, 1051-1053.	1.0	1
2	Universal SARS-CoV-2 Testing of Emergency Department Admissions Increases Emergency Department Length of Stay. <i>Annals of Emergency Medicine</i> , 2022, 79, 182-186.	0.3	7
3	A stem-loop RNA RIG-I agonist protects against acute and chronic SARS-CoV-2 infection in mice. <i>Journal of Experimental Medicine</i> , 2022, 219, .	4.2	46
4	Comparative transmissibility of SARS-CoV-2 variants Delta and Alpha in New England, USA. <i>Cell Reports Medicine</i> , 2022, 3, 100583.	3.3	101
5	Rapid emergence of SARS-CoV-2 Omicron variant is associated with an infection advantage over Delta in vaccinated persons. <i>Med</i> , 2022, 3, 325-334.e4.	2.2	60
6	Combining genomic and epidemiological data to compare the transmissibility of SARS-CoV-2 variants Alpha and Iota. <i>Communications Biology</i> , 2022, 5, 439.	2.0	9
7	Clinical impact of rapid influenza PCR in the adult emergency department on patient management, ED length of stay, and nosocomial infection rate. <i>Influenza and Other Respiratory Viruses</i> , 2021, 15, 254-261.	1.5	6
8	Viral interference cannot be concluded from datasets containing only symptomatic patients – Authors' reply. <i>Lancet Microbe</i> , The, 2021, 2, e10.	3.4	1
9	Early introductions and transmission of SARS-CoV-2 variant B.1.1.7 in the United States. <i>Cell</i> , 2021, 184, 2595-2604.e13.	13.5	113
10	Multiplex qPCR discriminates variants of concern to enhance global surveillance of SARS-CoV-2. <i>PLoS Biology</i> , 2021, 19, e3001236.	2.6	200
11	Dynamic innate immune response determines susceptibility to SARS-CoV-2 infection and early replication kinetics. <i>Journal of Experimental Medicine</i> , 2021, 218, .	4.2	139
12	Analytical sensitivity and efficiency comparisons of SARS-CoV-2 RT-qPCR primer-probe sets. <i>Nature Microbiology</i> , 2020, 5, 1299-1305.	5.9	661
13	Attenuated Novel SARS Coronavirus 2 Infection in an Allogeneic Hematopoietic Stem Cell Transplant Patient on Ruxolitinib. <i>Clinical Lymphoma, Myeloma and Leukemia</i> , 2020, 20, 720-723.	0.2	13
14	Challenges in use of saliva for detection of SARS CoV-2 RNA in symptomatic outpatients. <i>Journal of Clinical Virology</i> , 2020, 130, 104567.	1.6	139
15	Interference between rhinovirus and influenza A virus: a clinical data analysis and experimental infection study. <i>Lancet Microbe</i> , The, 2020, 1, e254-e262.	3.4	160
16	The Brief Case: Secondary Measles and the Pitfalls of Diagnostic Testing. <i>Journal of Clinical Microbiology</i> , 2020, 58, .	1.8	0
17	Closing the Brief Case: Secondary Measles and the Pitfalls of Diagnostic Testing. <i>Journal of Clinical Microbiology</i> , 2020, 58, .	1.8	0
18	Coast-to-Coast Spread of SARS-CoV-2 during the Early Epidemic in the United States. <i>Cell</i> , 2020, 181, 990-996.e5.	13.5	321

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19	High Agreement Between an Ultrasensitive Clostridioides difficile Toxin Assay and a C. difficile Laboratory Algorithm Utilizing GDH-and-Toxin Enzyme Immunoassays and Cytotoxin Testing. Journal of Clinical Microbiology, 2020, 58, .	1.8	3
20	Improving laboratory test utilisation at the multihospital Yale New Haven Health System. BMJ Open Quality, 2019, 8, e000689.	0.4	8
21	Markers of CNS Injury in Adults Living With HIV With CSF HIV Not Detected vs Detected &lt;20 Copies/mL. Open Forum Infectious Diseases, 2019, 6, ofz528.	0.4	7
22	Antiviral Response in the Nasopharynx Identifies Patients With Respiratory Virus Infection. Journal of Infectious Diseases, 2018, 217, 897-905.	1.9	63
23	Detection of Influenza A and B Viruses and Respiratory Syncytial Virus by Use of Clinical Laboratory Improvement Amendments of 1988 (CLIA)-Waived Point-of-Care Assays: a Paradigm Shift to Molecular Tests. Journal of Clinical Microbiology, 2018, 56, .	1.8	72
24	Cytomegalovirus appendicitis in an immunocompetent host. Journal of Clinical Virology, 2016, 78, 9-11.	1.6	10
25	Sensitive Detection and Simultaneous Discrimination of Influenza A and B Viruses in Nasopharyngeal Swabs in a Single Assay Using Next-Generation Sequencing-Based Diagnostics. PLoS ONE, 2016, 11, e0163175.	1.1	30
26	Toscana Virus Encephalitis in a Traveler Returning to the United States. Journal of Clinical Microbiology, 2015, 53, 1445-1447.	1.8	8
27	Comparison of Simplexa Flu A/B & RSV PCR with Cytospin-Immunofluorescence and Laboratory-Developed TaqMan PCR in Predominantly Adult Hospitalized Patients. Journal of Clinical Microbiology, 2014, 52, 3057-3059.	1.8	19
28	A Highly Sensitive Europium Nanoparticle-Based Immunoassay for Detection of Influenza A/B Virus Antigen in Clinical Specimens. Journal of Clinical Microbiology, 2014, 52, 4385-4387.	1.8	33
29	Comparison of Simplexa Universal Direct PCR with Cytotoxicity Assay for Diagnosis of Clostridium difficile Infection: Performance, Cost, and Correlation with Disease. Journal of Clinical Microbiology, 2014, 52, 275-280.	1.8	13
30	Rapid Diagnosis of Influenza. Clinics in Laboratory Medicine, 2014, 34, 365-385.	0.7	53
31	Cytospin-Enhanced Immunofluorescence and Impact of Sample Quality on Detection of Novel Swine Origin (H1N1) Influenza Virus. Journal of Clinical Microbiology, 2010, 48, 957-959.	1.8	21
32	Adenovirus type 3 outbreak in connecticut associated with a novel variant. Journal of Medical Virology, 2009, 81, 1380-1384.	2.5	20
33	Herpes Simplex Type-2 Meningitis: Presentation and Lack of Standardized Therapy. American Journal of Medicine, 2009, 122, 688-691.	0.6	44
34	Real-time PCR compared to Binax NOW and cytospin-immunofluorescence for detection of influenza in hospitalized patients. Journal of Clinical Virology, 2008, 43, 148-151.	1.6	39
35	False negative PCR despite high levels of JC virus DNA in spinal fluid: Implications for diagnostic testing. Journal of Clinical Virology, 2008, 43, 247-249.	1.6	51
36	Detection of Human Metapneumovirus in Clinical Samples by Immunofluorescence Staining of Shell Vial Centrifugation Cultures Prepared from Three Different Cell Lines. Journal of Clinical Microbiology, 2005, 43, 1950-1952.	1.8	66

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37	Real-Time Nucleic Acid Sequence-Based Amplification Using Molecular Beacons for Detection of Enterovirus RNA in Clinical Specimens. <i>Journal of Clinical Microbiology</i> , 2005, 43, 3136-3139.	1.8	45
38	Herpes simplex virus Type 2 Acute Retinal Necrosis 9 Years after Neonatal Herpes. <i>Journal of Pediatrics</i> , 2005, 146, 836-838.	0.9	31
39	Comparison of Binax NOW and Directigen for rapid detection of influenza A and B. <i>Journal of Clinical Virology</i> , 2004, 31, 113-115.	1.6	46
40	Comparison of the NucliSens Basic Kit (Nucleic Acid Sequence-Based Amplification) and the Argene Biosoft Enterovirus Consensus Reverse Transcription-PCR Assays for Rapid Detection of Enterovirus RNA in Clinical Specimens. <i>Journal of Clinical Microbiology</i> , 2003, 41, 5006-5010.	1.8	38
41	Suboptimal Detection of Influenza Virus in Adults by the Directigen Flu A+B Enzyme Immunoassay and Correlation of Results with the Number of Antigen-Positive Cells Detected by Cytospin Immunofluorescence. <i>Journal of Clinical Microbiology</i> , 2003, 41, 3407-3409.	1.8	33
42	Rapid Enterovirus RNA Detection in Clinical Specimens by Using Nucleic Acid Sequence-Based Amplification. <i>Journal of Clinical Microbiology</i> , 2003, 41, 346-350.	1.8	43
43	2-Hour Cytomegalovirus pp65 Antigenemia Assay for Rapid Quantitation of Cytomegalovirus in Blood Samples. <i>Journal of Clinical Microbiology</i> , 2000, 38, 427-428.	1.8	18
44	SimulFluor Respiratory Screen for Rapid Detection of Multiple Respiratory Viruses in Clinical Specimens by Immunofluorescence Staining. <i>Journal of Clinical Microbiology</i> , 2000, 38, 708-711.	1.8	131