Michael L Wilson

List of Publications by Year
in descending order

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53 papers	2,036 citations	361045 20 h-index	253896 43 g-index
56 all docs	56 docs citations	56 times ranked	2740 citing authors

#	Article	IF	Citations
1	Laboratory Diagnosis of Urinary Tract Infections in Adult Patients. Clinical Infectious Diseases, 2004, 38, 1150-1158.	2.9	488
2	Access to pathology and laboratory medicine services: a crucial gap. Lancet, The, 2018, 391, 1927-1938.	6.3	255
3	The Lancet Commission on diagnostics: transforming access to diagnostics. Lancet, The, 2021, 398, 1997-2050.	6.3	149
4	Improving pathology and laboratory medicine in low-income and middle-income countries: roadmap to solutions. Lancet, The, 2018, 391, 1939-1952.	6.3	143
5	Malaria Rapid Diagnostic Tests. Clinical Infectious Diseases, 2012, 54, 1637-1641.	2.9	118
6	Relevance of the Number of Positive Bottles in Determining Clinical Significance of Coagulase-Negative Staphylococci in Blood Cultures. Journal of Clinical Microbiology, 2001, 39, 3279-3281.	1.8	101
7	Recovery of clinically important microorganisms from the BacT/Alert blood culture system does not require testing for seven days. Diagnostic Microbiology and Infectious Disease, 1993, 16, 31-34.	0.8	81
8	Laboratory Diagnosis of Malaria: Conventional and Rapid Diagnostic Methods. Archives of Pathology and Laboratory Medicine, 2013, 137, 805-811.	1.2	79
9	Infectious Disease Pathology. Clinical Infectious Diseases, 2001, 32, 1589-1601.	2.9	75
10	Recent Advances in the Laboratory Detection of Mycobacterium tuberculosis Complex and Drug Resistance. Clinical Infectious Diseases, 2011, 52, 1350-1355.	2.9	69
11	The Top 25 Laboratory Tests by Volume and Revenue in Five Different Countries. American Journal of Clinical Pathology, 2019, 151, 446-451.	0.4	54
12	An Essential Pathology Package for Low- and Middle-Income Countries. American Journal of Clinical Pathology, 2017, 147, aqw143.	0.4	51
13	Laboratory Diagnosis of Bone, Joint, Soft-Tissue, and Skin Infections. Clinical Infectious Diseases, 2008, 46, 453-457.	2.9	42
14	Highly Multiplexed Proteomic Analysis of Quantiferon Supernatants To Identify Biomarkers of Latent Tuberculosis Infection. Journal of Clinical Microbiology, 2017, 55, 391-402.	1.8	34
15	Long-Term Outcomes of an Antimicrobial Stewardship Program Implemented in a Hospital with Low Baseline Antibiotic Use. Infection Control and Hospital Epidemiology, 2015, 36, 664-672.	1.0	31
16	The Lancet Commission on diagnostics: advancing equitable access to diagnostics. Lancet, The, 2019, 393, 2018-2020.	6.3	28
17	Clinically Relevant, Cost-Effective Clinical Microbiology:Strategies To Decrease Unnecessary Testing. American Journal of Clinical Pathology, 1997, 107, 154-167.	0.4	27
18	Rapid Diagnosis of Mycobacterium tuberculosis Infection and Drug Susceptibility Testing. Archives of Pathology and Laboratory Medicine, 2013, 137, 812-819.	1.2	27

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19	Infectious Diseases Detected at Autopsy at an Urban Public Hospital, 1996â€“2001. American Journal of Clinical Pathology, 2003, 119, 866-872.	0.4	24
20	Decreasing Inappropriate Laboratory Test Utilization. American Journal of Clinical Pathology, 2015, 143, 614-616.	0.4	20
21	Medical Microbiology: Assuring the Quality of Clinical Microbiology Test Results. Clinical Infectious Diseases, 2008, 47, 1077-1082.	2.9	13
22	Physician Productivity. American Journal of Clinical Pathology, 2015, 143, 6-9.	0.4	13
23	Critical factors in the recovery of pathogenic microorganisms in blood. Clinical Microbiology and Infection, 2020, 26, 174-179.	2.8	11
24	Appropriate use of clinical microbiology tests. Clinics in Laboratory Medicine, 2002, 22, 491-503.	0.7	10
25	The Role of Local Public Health Laboratories. Public Health Reports, 2010, 125, 118-122.	1.3	10
26	Issues in Cerebrospinal Fluid Management: CSF Venereal Disease Research Laboratory Testing. American Journal of Clinical Pathology, 1991, 95, 397-401.	0.4	9
27	Interferon-Gamma Release Assay-Based Screening for Pediatric Latent Tuberculosis Infection in an Urban Primary Care Network. Journal of Pediatrics, 2018, 200, 202-209.	0.9	8
28	Development of new methods for detecting bloodstream pathogens. Clinical Microbiology and Infection, 2020, 26, 319-324.	2.8	8
29	AKT Network of Genes and Impaired Myocardial Contractility During Murine Acute Chagasic Myocarditis. American Journal of Tropical Medicine and Hygiene, 2015, 92, 523-529.	0.6	6
30	Global Cancer Care. American Journal of Clinical Pathology, 2016, 145, 6-7.	0.4	6
31	Corticosteroids for Posttransplant Immune Reconstitution Syndrome in Cryptococcus gattii Meningoencephalitis: Case Report and Literature Review. Open Forum Infectious Diseases, 2019, 6, ofz460.	0.4	6
32	Creation and pilot testing of cases for case-based learning: A pedagogical approach for pathology cancer diagnosis. African Journal of Laboratory Medicine, 2017, 6, 637.	0.2	6
33	Artificial intelligence can augment global pathology initiatives â€“ Authors' reply. Lancet, The, 2018, 392, 2352.	6.3	5
34	The Future of Pathology and Laboratory Medicineâ€”Again. American Journal of Clinical Pathology, 2018, 150, 93-95.	0.4	5
35	Effective coding is key to the development and use of the WHO Essential Diagnostics List. The Lancet Digital Health, 2019, 1, e387-e388.	5.9	4
36	An Alternative Approach to Autopsy Education and Training. American Journal of Clinical Pathology, 2014, 142, 580-581.	0.4	3

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37	Regulations, Standards, Guidelines, and Benchmarks. American Journal of Clinical Pathology, 2016, 145, 742-743.	0.4	3
38	Team-Based Learning. American Journal of Clinical Pathology, 2014, 142, 4-4.	0.4	2
39	Improving malaria treatment by increasing access to accurate diagnostic tests: test results must guide treatment. Evidence-Based Medicine, 2014, 19, 233-233.	0.6	2
40	Learning to Be a Consultant. American Journal of Clinical Pathology, 2014, 142, 284-285.	0.4	2
41	The Persistence of Misinformation. American Journal of Clinical Pathology, 2015, 144, 359-360.	0.4	2
42	The Proposed Closing of the Armed Forces Institute of Pathology. Clinical Infectious Diseases, 2005, 41, 1003-1004.	2.9	1
43	Clinical Laboratory Directors. American Journal of Clinical Pathology, 2014, 142, 140-141.	0.4	1
44	A dream of spring â€“ the Lancet Commission on diagnostics. Histopathology, 2019, 75, 797-798.	1.6	1
45	Pathology and laboratory medicine in universal health coverage. Journal of Laboratory and Precision Medicine, 2019, 4, 34-34.	1.1	1
46	Resident Training in New Technologies. American Journal of Clinical Pathology, 2014, 142, 431-431.	0.4	0
47	Diagnostic Microbiology. American Journal of Clinical Pathology, 2015, 143, 766-767.	0.4	0
48	Starting at the Beginning, Ending at the End. American Journal of Clinical Pathology, 2015, 143, 10-10.	0.4	0
49	Advocating for Pathology. American Journal of Clinical Pathology, 2016, 145, 580-581.	0.4	0
50	Improving Global Access to Diagnostic Testing. American Journal of Clinical Pathology, 2017, 147, aqw219.	0.4	0
51	An Introduction and a New Era. American Journal of Clinical Pathology, 2018, 150, 189-189.	0.4	0
52	Test Utilization and Clinical Relevance. , 0, , 876-889.		0
53	Expanding diagnostics for LMICs â€“ Authors' reply. Lancet, The, 2022, 399, 1605-1606.	6.3	0