Andrew R Wilson

List of Publications by Year in descending order

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73 papers 2,244 citations

236925 25 h-index 233421 45 g-index

74 all docs

74 docs citations

times ranked

74

3745 citing authors

#	Article	IF	CITATIONS
1	A genetic mechanism for Tibetan high-altitude adaptation. Nature Genetics, 2014, 46, 951-956.	21.4	322
2	A Systematic Review and Meta-Analysis of the Diagnostic Accuracy of Fine-Needle Aspiration Cytology for Parotid Gland Lesions. American Journal of Clinical Pathology, 2011, 136, 45-59.	0.7	273
3	Analysis of Proinflammatory and Anti-Inflammatory Cytokine Serum Concentrations in Patients With Multiple Sclerosis by Using a Multiplexed Immunoassay. American Journal of Clinical Pathology, 2011, 136, 696-704.	0.7	131
4	Predicting Pressure Injury in Critical Care Patients: A Machine-Learning Model. American Journal of Critical Care, 2018, 27, 461-468.	1.6	110
5	A Systematic Review and Meta-analysis of the Diagnostic Accuracy of Frozen Section for Parotid Gland Lesions. American Journal of Clinical Pathology, 2011, 136, 729-738.	0.7	82
6	IgA Anti-Epidermal Transglutaminase Antibodies in Dermatitis Herpetiformis and Pediatric Celiac Disease. Journal of Investigative Dermatology, 2009, 129, 2728-2730.	0.7	61
7	Immunohistochemical prognostication of <scp>M</scp> erkel cell carcinoma: <scp>p63</scp> expression but not polyomavirus status correlates with outcome. Journal of Cutaneous Pathology, 2012, 39, 911-917.	1.3	59
8	The utility of patient characteristics in predicting severe ADAMTS13 deficiency and response to plasma exchange. Transfusion, 2010, 50, 1654-1664.	1.6	58
9	Hematopoiesis is not clonal in healthy elderly women. Blood, 2008, 112, 3186-3193.	1.4	57
10	Factors related to HPV vaccine uptake and 3-dose completion among women in a low vaccination region of the USA: an observational study. BMC Women's Health, 2016, 16, 41.	2.0	55
11	Evaluation of <i>Helicobacter pylori</i> Immunoglobulin G (IgG), IgA, and IgM Serologic Testing Compared to Stool Antigen Testing. Vaccine Journal, 2009, 16, 1253-1255.	3.1	54
12	The analytical specificity of human chorionic gonadotropin assays determined using WHO International Reference Reagents. Clinica Chimica Acta, 2010, 411, 81-85.	1.1	49
13	Pediatric reference intervals for serum copper and zinc. Clinica Chimica Acta, 2012, 413, 612-615.	1.1	48
14	<i>SPRED 1</i> Mutations in a Neurofibromatosis Clinic. Journal of Child Neurology, 2010, 25, 1203-1209.	1.4	45
15	Methylation of AR locus does not always reflect X chromosome inactivation state. Blood, 2012, 119, e100-e109.	1.4	44
16	Gene-Based Warfarin Dosing Compared With Standard of Care Practices in an Orthopedic Surgery Population: A Prospective, Parallel Cohort Study. Therapeutic Drug Monitoring, 2010, 32, 338-345.	2.0	41
17	Quantitative evaluation of CpG island methylation in hyperplastic polyps. Modern Pathology, 2010, 23, 151-156.	5.5	38
18	Religion and HPV vaccine-related awareness, knowledge, and receipt among insured women aged 18-26 in Utah. PLoS ONE, 2017, 12, e0183725.	2.5	36

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19	Prospective pilot trial of PerMIT versus standard anticoagulation service management of patients initiating oral anticoagulation. Thrombosis and Haemostasis, 2012, 108, 561-569.	3.4	35
20	Performance of a clinical prediction score for thrombotic thrombocytopenic purpura in an independent cohort. Vox Sanguinis, 2013, 105, 313-318.	1.5	35
21	Quantification of fibrosis and osteosclerosis in myeloproliferative neoplasms: A computer-assisted image study. Leukemia Research, 2010, 34, 871-876.	0.8	33
22	Autoantibodies against phosphatidylserine, prothrombin and phosphatidylserine–prothrombin complex: Identical or distinct diagnostic tools for antiphospholipid syndrome?. Clinica Chimica Acta, 2009, 410, 19-24.	1,1	32
23	Diagnostic Utility of Microsatellite Genotyping for Molar Pregnancy Testing. Archives of Pathology and Laboratory Medicine, 2013, 137, 55-63.	2.5	31
24	Cerebrospinal Fluid Myelin Basic Protein Is Frequently Ordered but Has Little Value. American Journal of Clinical Pathology, 2012, 138, 262-272.	0.7	27
25	Novel Screening Assay Performance in Pediatric Celiac Disease and Adult Dermatitis Herpetiformis. Journal of Pediatric Gastroenterology and Nutrition, 2010, 51, 19-23.	1.8	26
26	Oral Medication Adherence Among Adolescents and Young Adults with Cancer Before and Following Use of a Smartphone-Based Medication Reminder App. Journal of Adolescent and Young Adult Oncology, 2019, 8, 122-130.	1.3	26
27	Hospital acquired pressure injury prediction in surgical critical care patients. BMC Medical Informatics and Decision Making, 2021, 21, 12.	3.0	23
28	Significant differences in the analytic concordance between anti-dsDNA IgG antibody assays for the diagnosis of systemic lupus erythematosusâ€"Implications for inter-laboratory testing. Clinica Chimica Acta, 2011, 412, 1076-1080.	1.1	22
29	Patient result median monitoring for clinical laboratory quality control. Clinica Chimica Acta, 2011, 412, 1441-1446.	1.1	22
30	Elevated Factor IX Activity Is Associated With an Increased Odds Ratio for Both Arterial and Venous Thrombotic Events. American Journal of Clinical Pathology, 2013, 140, 680-685.	0.7	20
31	Clinical and laboratory trends in fetal lung maturity testing. Clinica Chimica Acta, 2010, 411, 1746-1749.	1.1	18
32	Cytomegalovirus DNA Quantification Using an Automated Platform for Nucleic Acid Extraction and Real-Time PCR Assay Setup. Journal of Clinical Microbiology, 2011, 49, 2703-2705.	3.9	18
33	Correlation of the Care by Design Primary Care Practice Redesign Model and the Principles of the Patient-Centered Medical Home. Journal of the American Board of Family Medicine, 2012, 25, 216-223.	1.5	18
34	Young adult cancer caregivers' use of social media for social support. Psycho-Oncology, 2020, 29, 1185-1192.	2.3	18
35	Using Practice-Based Evidence to Improve Supportive Care Practices to Reduce Central Line–Associated Bloodstream Infections in a Pediatric Oncology Unit. Journal of Pediatric Oncology Nursing, 2017, 34, 185-195.	1.5	17
36	Reference interval computation: which method (not) to choose?. Clinica Chimica Acta, 2012, 413, 1107-1114.	1.1	15

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37	Changes in peripheral blood lymphocytes in polycythemia vera and essential thrombocythemia patients treated with pegylated-interferon alpha and correlation with JAK2 V617F allelic burden. Experimental Hematology and Oncology, 2015, 5, 28.	5.0	15
38	Nursing Support of Home Hospice Caregivers on the Day of Patient Death. Oncology Nursing Forum, 2017, 44, 457-464.	1.2	15
39	Partitioning Reference Intervals by Use of Genetic Information. Clinical Chemistry, 2011, 57, 475-481.	3.2	13
40	Statistical Literacy Among Academic Pathologists: A Survey Study to Gauge Knowledge of Frequently Used Statistical Tests Among Trainees and Faculty. Archives of Pathology and Laboratory Medicine, 2017, 141, 279-287.	2. 5	13
41	Social support enactments on social media during the first 6 months of young adult cancer caregiving. Journal of Cancer Survivorship, 2022, 16, 61-72.	2.9	13
42	Resampling Approach for Determination of the Method for Reference Interval Calculation in Clinical Laboratory Practice. Vaccine Journal, 2010, 17, 1217-1222.	3.1	12
43	A retrospective review of UroVysion fish interpretations over 8.6 years: A major shift in the patient test population. Diagnostic Cytopathology, 2013, 41, 437-447.	1.0	12
44	Myelofibrotic Transformations of Polycythemia Vera and Essential Thrombocythemia are Morphologically, Biologically, and Prognostically Indistinguishable From Primary Myelofibrosis. Applied Immunohistochemistry and Molecular Morphology, 2014, 22, 663-668.	1.2	12
45	Survey of Physicians' Perspectives and Knowledge about Diagnostic Tests for Bloodstream Infections. PLoS ONE, 2015, 10, e0121493.	2.5	12
46	Immune Function Surveillance: Association With Rejection, Infection and Cardiac Allograft Vasculopathy. Transplantation Proceedings, 2013, 45, 376-382.	0.6	11
47	Evaluation of CCR3 as a Basophil Activation Marker. American Journal of Clinical Pathology, 2013, 140, 293-300.	0.7	10
48	Methods Specification for Diagnostic Test Accuracy Studies in Fine-Needle Aspiration Cytology. American Journal of Clinical Pathology, 2012, 137, 132-141.	0.7	9
49	Evaluation of a high avidity anti-dsDNA IgG enzyme-linked immunosorbent assay for the diagnosis of systemic lupus erythematosus. International Journal of Clinical and Experimental Pathology, 2011, 4, 748-54.	0.5	9
50	Plasma quantitation of JAK2 mutation is not suitable as a clinical test: an artifact of storage. Blood, 2009, 114, 223-224.	1.4	8
51	Utility of a column-free cell sorting system for separation of plasma cells in multiple myeloma FISH testing in clinical laboratories. International Journal of Hematology, 2012, 95, 274-281.	1.6	8
52	Using Social Network Analysis to Investigate Positive EOL Communication. Journal of Pain and Symptom Management, 2018, 56, 273-280.	1.2	8
53	Online social support for cancer caregivers: alignment between requests and offers on CaringBridge. Journal of Psychosocial Oncology, 2021, 39, 118-134.	1.2	8
54	Diagnostic assays for Anti-PM/Scl IgG antibodies: Heterogeneity in antibody response or lack of standardization?. Clinica Chimica Acta, 2011, 412, 1100-1105.	1.1	7

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55	Application of a new informatics tool for contamination screening in the HIV sequencing laboratory. Journal of Clinical Virology, 2013, 57, 249-253.	3.1	6
56	Changes in Central Line–Associated Bloodstream Infection Rates Among Children With Immune Compromised Conditions: An 11-Year Review. Journal of Pediatric Oncology Nursing, 2018, 35, 382-391.	1.5	6
57	Correlation of <i>Chlamydia</i> and <i>Chlamydophila</i> spp. IgG and IgM antibodies by microimmunofluorescence with antigen detection methods. Journal of Clinical Laboratory Analysis, 2011, 25, 305-308.	2.1	5
58	Large-scale comparison of Roche Cobas AmpliPrep/Cobas TaqMan and Abbott RealTime HIV assays. Journal of Virological Methods, 2012, 184, 106-108.	2.1	5
59	Organizational Benchmarks for Test Utilization Performance. American Journal of Clinical Pathology, 2017, 147, 382-389.	0.7	5
60	Publication outcome of abstracts presented at the AACC annual meeting. Clinica Chimica Acta, 2016, 456, 49-55.	1.1	4
61	Validation of an Unlabeled Probe Melting Analysis Assay Combined with High-Throughput Extractions for Genotyping of the Most Common Variants inHFE-Associated Hereditary Hemochromatosis, C282Y, H63D, and S65C. Genetic Testing and Molecular Biomarkers, 2012, 16, 656-660.	0.7	3
62	Subjectivity in chromosome band–level estimation: a multicenter study. Genetics in Medicine, 2014, 16, 170-175.	2.4	3
63	Galactose-1-Phosphate Uridyltransferase Activities in Different Genotypes: A Retrospective Analysis of 927 Samples. journal of applied laboratory medicine, The, 2018, 3, 222-230.	1.3	3
64	Cancer content and social media platform influence young adult cancer caregivers' social support on social media. Journal of Psychosocial Oncology, 2022, 40, 808-815.	1.2	3
65	The significance of reporting to the thousandths place: Figuring out the laboratory limitations. Practical Laboratory Medicine, 2017, 7, 1-5.	1.3	2
66	Employment of Young Adult Cancer Caregivers, Other Disease Caregivers, and Non-Caregiving Adults. International Journal of Environmental Research and Public Health, 2021, 18, 7452.	2.6	2
67	PIN68 Estimating Effects in Observational Real-World Data, From Target Trials to Targeted Learning: Example of Treating COVID-Hospitalized Patients. Value in Health, 2021, 24, S118.	0.3	1
68	The Number Of Peripheral Blood CD4+CD25+FOXP3+ Regulatory T-Cells Is a Marker Of Response In Patients With JAK2 V617F Positive Myeloproliferative Neoplasms Treated With Pegylated-Interferon- \hat{l}_{\pm} . Blood, 2013, 122, 4059-4059.	1.4	1
69	Early-childhood housing mobility and subsequent PTSD in adolescence: a Moving to Opportunity reanalysis. F1000Research, 2016, 5, 1014.	1.6	1
70	Fine-needle aspiration cytology versus core-needle biopsy for major salivary gland lesions. The Cochrane Library, 0, , .	2.8	0
71	Evaluating the Implementation of an Interdisciplinary Evidence-Based Practice Educational Program in a Large Academic Medical Center. Journal for Nurses in Professional Development, 2017, 33, 162-169.	0.4	0
72	Anemia Management in Rural Haitian Children: A Mixed Methods Study. Journal of Transcultural Nursing, 2021, 32, 672-680.	1.3	0

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73	G6PD Deficient Variants Differ in Risk of Hospitalization Among Gaza Strip Palestinian Children. Blood, 2012, 120, 4268-4268.	1.4	0