

# Christopher M Wittich

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

70 papers	1,403 citations	21 h-index	36 g-index
71 ext. papers	1,746 ext. citations	4.4 avg, IF	4.5 L-index

#	Paper	IF	Citations
70	A Framework for Sustainable Contact Tracing and Exposure Investigation for Large Health Systems. <i>Mayo Clinic Proceedings</i> , <b>2020</b> , 95, 1432-1444	6.4	13
69	Chinese physician perceptions regarding industry support of continuing medical education programs: a cross-sectional survey. <i>Medical Education Online</i> , <b>2020</b> , 25, 1694308	4.4	4
68	Characteristics of Effective Continuing Medical Education for Physician Assistants and Nurse Practitioners in Hospital Medicine. <i>Journal of Physician Assistant Education</i> , <b>2020</b> , 31, 2-7	0.6	
67	The relationship between learner engagement and teaching effectiveness: a novel assessment of student engagement in continuing medical education. <i>BMC Medical Education</i> , <b>2020</b> , 20, 403	3.3	3
66	Effect of Pause Procedures on Participant Reflection and Commitment-to-Change in Continuing Medical Education. <i>Teaching and Learning in Medicine</i> , <b>2020</b> , 32, 552-560	3.4	0
65	A cross-sectional study of learning styles among continuing medical education participants. <i>Medical Teacher</i> , <b>2019</b> , 41, 318-324	3	8
64	28-Year-Old Man With Fever, Malaise, and Diarrhea. <i>Mayo Clinic Proceedings</i> , <b>2018</b> , 93, 945-949	6.4	
63	Validation of a Teaching Effectiveness Assessment in Psychiatry Continuing Medical Education. <i>Academic Psychiatry</i> , <b>2018</b> , 42, 458-463	1.1	1
62	Educational Technologies for Physician Continuous Professional Development: A National Survey. <i>Academic Medicine</i> , <b>2018</b> , 93, 104-112	3.9	21
61	Flipped Classrooms in Graduate Medical Education: A National Survey of Residency Program Directors. <i>Academic Medicine</i> , <b>2018</b> , 93, 471-477	3.9	28
60	Validation of a clinical rotation evaluation for physician assistant students. <i>BMC Medical Education</i> , <b>2018</b> , 18, 123	3.3	0
59	Primary care physicians' perceptions of practice improvement as a professional responsibility: a cross-sectional study. <i>Medical Education Online</i> , <b>2018</b> , 23, 1474700	4.4	1
58	58-Year-Old Man With Eosinophilia, Lymphadenopathy, and Proteinuria. <i>Mayo Clinic Proceedings</i> , <b>2018</b> , 93, e91-e96	6.4	
57	58-Year-Old Man With Hypertension and Diffuse Swelling. <i>Mayo Clinic Proceedings</i> , <b>2017</b> , 92, 455-459	6.4	
56	28-Year-Old Woman With Malaise, Cough, Myalgia, and Dark Urine. <i>Mayo Clinic Proceedings</i> , <b>2017</b> , 92, e1-e5	6.4	1
55	Speaker Introductions at Internal Medicine Grand Rounds: Forms of Address Reveal Gender Bias. <i>Journal of Women's Health</i> , <b>2017</b> , 26, 413-419	3	143
54	Flipping the Quality Improvement Classroom in Residency Education. <i>Academic Medicine</i> , <b>2017</b> , 92, 101-107	3.7	57

53	Associations between teaching effectiveness and participant self-reflection in continuing medical education. <i>Medical Teacher</i> , <b>2017</b> , 39, 697-703	3	3
52	E-learning in graduate medical education: survey of residency program directors. <i>BMC Medical Education</i> , <b>2017</b> , 17, 114	3.3	50
51	Professional Development Perceptions and Practices Among U.S. Physicians: A Cross-Specialty National Survey. <i>Academic Medicine</i> , <b>2017</b> , 92, 1335-1345	3.9	30
50	Factors Influencing Physicians' Selection of Continuous Professional Development Activities: A Cross-Specialty National Survey. <i>Journal of Continuing Education in the Health Professions</i> , <b>2017</b> , 37, 154-160	3.1	19
49	Relationships Between Reflection and Behavior Change in CME. <i>Journal of Continuing Education in the Health Professions</i> , <b>2017</b> , 37, 161-167	2.1	7
48	Use of the pause procedure in continuing medical education: A randomized controlled intervention study. <i>Medical Teacher</i> , <b>2017</b> , 39, 74-78	3	5
47	Physician Attitudes About Maintenance of Certification: A Cross-Specialty National Survey. <i>Mayo Clinic Proceedings</i> , <b>2016</b> , 91, 1336-1345	6.4	48
46	Flipping the Continuing Medical Education Classroom: Validating a Measure of Attendees' Perceptions. <i>Journal of Continuing Education in the Health Professions</i> , <b>2016</b> , 36, 256-262	2.1	9
45	Measuring Participants' Attitudes Toward Mobile Device Conference Applications in Continuing Medical Education: Validation of an Instrument. <i>Journal of Continuing Education in the Health Professions</i> , <b>2016</b> , 36, 69-73	2.1	6
44	Rating the Quality of Entrustable Professional Activities: Content Validation and Associations with the Clinical Context. <i>Journal of General Internal Medicine</i> , <b>2016</b> , 31, 518-23	4	28
43	Incentive and Reminder Strategies to Improve Response Rate for Internet-Based Physician Surveys: A Randomized Experiment. <i>Journal of Medical Internet Research</i> , <b>2016</b> , 18, e244	7.6	99
42	Relationship of neuroimaging to typical sleep times during a clinical reasoning task: a pilot study. <i>Military Medicine</i> , <b>2015</b> , 180, 129-35	1.3	2
41	75-Year-Old Man With Fever, Cough, Myalgias, and Pruritus. <i>Mayo Clinic Proceedings</i> , <b>2015</b> , 90, 1694-8	6.4	0
40	Neural basis of nonanalytical reasoning expertise during clinical evaluation. <i>Brain and Behavior</i> , <b>2015</b> , 5, e00309	3.4	15
39	Associations between teaching effectiveness scores and characteristics of presentations in hospital medicine continuing education. <i>Journal of Hospital Medicine</i> , <b>2015</b> , 10, 569-73	2.7	9
38	Medication errors: an overview for clinicians. <i>Mayo Clinic Proceedings</i> , <b>2014</b> , 89, 1116-25	6.4	84
37	Measuring reflection on participation in quality improvement activities for maintenance of certification. <i>Academic Medicine</i> , <b>2014</b> , 89, 1392-7	3.9	5
36	"Safe Harbor": evaluation of a professionalism case discussion intervention for the gross anatomy course. <i>Anatomical Sciences Education</i> , <b>2014</b> , 7, 191-8	6.8	11

35	Kearns-Sayre syndrome: a case series of 35 adults and children. <i>International Journal of General Medicine</i> , <b>2014</b> , 7, 325-32	2.3	60
34	Validation of a method for measuring medical students' critical reflections on professionalism in gross anatomy. <i>Anatomical Sciences Education</i> , <b>2013</b> , 6, 232-8	6.8	25
33	Measuring faculty reflection on medical grand rounds at Mayo Clinic: associations with teaching experience, clinical exposure, and presenter effectiveness. <i>Mayo Clinic Proceedings</i> , <b>2013</b> , 88, 277-84	6.4	9
32	In reply. <i>Mayo Clinic Proceedings</i> , <b>2013</b> , 88, 305-6	6.4	
31	83-year-old man with abdominal swelling and lower extremity edema. <i>Mayo Clinic Proceedings</i> , <b>2013</b> , 88, e115-8	6.4	
30	Update in internal medicine residency education: a review of the literature in 2010 and 2011. <i>Journal of Graduate Medical Education</i> , <b>2013</b> , 5, 203-10	1.6	6
29	Functional Neuroimaging Correlates of Burnout among Internal Medicine Residents and Faculty Members. <i>Frontiers in Psychiatry</i> , <b>2013</b> , 4, 131	5	30
28	Bafe HarborIForum: Professionalism Reflection Sessions for First Year Medical Students in the Gross Anatomy Course. <i>FASEB Journal</i> , <b>2013</b> , 27, 447.6	0.9	
27	Bafe HarborIForum: Professionalism Reflection Sessions for First Year Medical Students in the Gross Anatomy Course. <i>FASEB Journal</i> , <b>2013</b> , 27, 960.45	0.9	
26	Ten common questions (and their answers) about off-label drug use. <i>Mayo Clinic Proceedings</i> , <b>2012</b> , 87, 982-90	6.4	155
25	Using social media to improve continuing medical education: a survey of course participants. <i>Mayo Clinic Proceedings</i> , <b>2012</b> , 87, 1162-70	6.4	57
24	Improving participant feedback to continuing medical education presenters in internal medicine: a mixed-methods study. <i>Journal of General Internal Medicine</i> , <b>2012</b> , 27, 425-31	4	11
23	Perspective: a practical approach to defining professional practice gaps for continuing medical education. <i>Academic Medicine</i> , <b>2012</b> , 87, 582-5	3.9	9
22	Achromobacter piechaudii bloodstream infection in an immunocompetent host. <i>American Journal of Case Reports</i> , <b>2012</b> , 13, 265-7	1.3	7
21	Selection criteria for internal medicine residency applicants and professionalism ratings during internship. <i>Mayo Clinic Proceedings</i> , <b>2011</b> , 86, 197-202	6.4	27
20	73-year-old man with increasing abdominal girth and dyspnea. <i>Mayo Clinic Proceedings</i> , <b>2011</b> , 86, 1002-4	6.4	1
19	Senior internal medicine residents' confidence with essential topics in evidence-based medicine taught during internship. <i>Journal of Graduate Medical Education</i> , <b>2011</b> , 3, 490-6	1.6	4
18	Relationship between critical reflection and quality improvement proposal scores in resident doctors. <i>Medical Education</i> , <b>2011</b> , 45, 149-54	3.7	8

17	Measuring faculty reflection on adverse patient events: development and initial validation of a case-based learning system. <i>Journal of General Internal Medicine</i> , <b>2011</b> , 26, 293-8	4	15
16	Metoprolol-induced lichenoid dermatitis. <i>Journal of General Internal Medicine</i> , <b>2011</b> , 26, 1379-80	4	4
15	85-year-old man with epistaxis. <i>Mayo Clinic Proceedings</i> , <b>2011</b> , 86, 344-7	6.4	
14	Residents' reflections on quality improvement: temporal stability and associations with preventability of adverse patient events. <i>Academic Medicine</i> , <b>2011</b> , 86, 737-41	3.9	6
13	Validation of a method to measure resident doctors' reflections on quality improvement. <i>Medical Education</i> , <b>2010</b> , 44, 248-55	3.7	22
12	38-Year-old woman with increasing fatigue and dyspnea. <i>Mayo Clinic Proceedings</i> , <b>2010</b> , 85, 392-5	6.4	9
11	70-year-old-man with left-sided facial swelling. <i>Mayo Clinic Proceedings</i> , <b>2010</b> , 85, e31-4	6.4	
10	82-year-old man with bilateral leg swelling. <i>Mayo Clinic Proceedings</i> , <b>2010</b> , 85, 859-62	6.4	
9	Amyopathic dermatomyositis. <i>Mayo Clinic Proceedings</i> , <b>2010</b> , 85, e82	6.4	2
8	A systems approach to morbidity and mortality conference. <i>American Journal of Medicine</i> , <b>2010</b> , 123, 663-8	2.4	44
7	Perspective: Transformative learning: a framework using critical reflection to link the improvement competencies in graduate medical education. <i>Academic Medicine</i> , <b>2010</b> , 85, 1790-3	3.9	37
6	A Quality Improvement Curriculum for Internal Medicine Residents. <i>MedEdPORTAL: the Journal of Teaching and Learning Resources</i> , <b>2009</b> , 5,	1.2	3
5	Musculoskeletal injection. <i>Mayo Clinic Proceedings</i> , <b>2009</b> , 84, 831-6; quiz 837	6.4	13
4	Diabetic myonecrosis. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2008</b> , 93, 3690	5.6	11
3	Deposition of amyloid proteins in the epicardial coronary arteries of 58 patients with primary systemic amyloidosis. <i>Cardiovascular Pathology</i> , <b>2007</b> , 16, 75-8	3.8	27
2	Teaching cardiovascular anatomy to medical students by using a handheld ultrasound device. <i>JAMA - Journal of the American Medical Association</i> , <b>2002</b> , 288, 1062-3	27.4	90
1	In vitro measurement of beta-lactamase-catalyzed ampicillin hydrolysis by recombinant <i>Escherichia coli</i> extracts using quantitative high-performance liquid chromatography. <i>Analytical Biochemistry</i> , <b>1998</b> , 260, 160-5	3.1	1