

# Fei Chen

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4349538/publications.pdf>

Version: 2024-02-01

38  
papers

1,034  
citations

759233

12  
h-index

434195

31  
g-index

38  
all docs

38  
docs citations

38  
times ranked

1116  
citing authors

#	ARTICLE	IF	CITATIONS
1	A systematic review of the effectiveness of flipped classrooms in medical education. <i>Medical Education</i> , 2017, 51, 585-597.	2.1	438
2	The quality and effectiveness of descriptive rubrics. <i>Educational Review</i> , 2015, 67, 343-368.	3.7	129
3	Three Paradigms of Gifted Education. <i>Gifted Child Quarterly</i> , 2013, 57, 151-168.	2.0	86
4	Accuracy in student self-assessment: directions and cautions for research. <i>Assessment in Education</i> , 2015, 22, 444-457.	1.2	81
5	Results of a Flipped Classroom Teaching Approach in Anesthesiology Residents. <i>Journal of Graduate Medical Education</i> , 2017, 9, 485-490.	1.3	59
6	The predictive value of pre-recruitment achievement on resident performance in anesthesiology. <i>Journal of Clinical Anesthesia</i> , 2017, 39, 139-144.	1.6	27
7	Validity of Simulation-Based Assessment for Accreditation Council for Graduate Medical Education Milestone Achievement. <i>Simulation in Healthcare</i> , 2018, 13, 201-210.	1.2	27
8	Learners and Luddites in the Twenty-first Century. <i>Anesthesiology</i> , 2019, 131, 908-928.	2.5	27
9	A Descriptive Survey of Anesthesiology Residency Simulation Programs: How Are Programs Preparing Residents for the New American Board of Anesthesiology APPLIED Certification Examination?. <i>Anesthesia and Analgesia</i> , 2017, 125, 991-998.	2.2	23
10	Educating Anesthesiologists During the Coronavirus Disease 2019 Pandemic and Beyond. <i>Anesthesia and Analgesia</i> , 2021, 132, 585-593.	2.2	20
11	Non-superior disembedding performance in children with high-functioning autism and its cognitive style account. <i>Research in Autism Spectrum Disorders</i> , 2008, 2, 739-752.	1.5	17
12	Criteria-referenced formative assessment in the arts. <i>Educational Assessment, Evaluation and Accountability</i> , 2017, 29, 297-314.	2.3	13
13	Interparental Conflict Relative to Suicidal Ideation in Chinese Adolescents: The Roles of Coping Strategies and Meaning in Life. <i>Frontiers in Psychology</i> , 2017, 8, 1010.	2.1	12
14	Superior nonverbal intelligence in children with high-functioning autism or Asperger's syndrome. <i>Research in Autism Spectrum Disorders</i> , 2010, 4, 457-460.	1.5	8
15	Standardized Mixed-Fidelity Simulation for ACGME Milestones Competency Assessment and Objective Structured Clinical Exam Preparation. <i>Medical Science Educator</i> , 2016, 26, 437-441.	1.5	7
16	The impact of criteria-referenced formative assessment on fifth-grade students' theater arts achievement. <i>Journal of Educational Research</i> , 2018, 111, 310-319.	1.6	7
17	Comparing Real-time Versus Delayed Video Assessments for Evaluating ACGME Sub-competency Milestones in Simulated Patient Care Environments. <i>Cureus</i> , 2018, 10, e2267.	0.5	7
18	Reducing Opioid Prescriptions Lowers Consumption Without Detriment to Patient-Reported Pain Interference Scores After Total Hip and Knee Arthroplasties. <i>Arthroplasty Today</i> , 2020, 6, 919-924.	1.6	7

#	ARTICLE	IF	CITATIONS
19	Utilization of the Flipped Classroom in Anesthesiology Graduate Medical Education: An Initial Survey of Faculty Beliefs and Practices About Active Learning. <i>The Journal of Education in Perioperative Medicine: JEPM</i> , 2018, 20, E617.	0.1	6
20	The Use of Simulation to Improve Family Understanding and Support of Anesthesia Providers. <i>Cureus</i> , 2018, 10, e2262.	0.5	5
21	Nitrous oxide analgesia for external cephalic version: A randomized controlled trial. <i>Journal of Clinical Anesthesia</i> , 2021, 68, 110073.	1.6	4
22	Critical Appraisal of Anesthesiology Educational Research for 2017. <i>Cureus</i> , 2019, 11, e4838.	0.5	4
23	In response to Vanneman et al. on "Studies on the effectiveness of flipped classrooms"™. <i>Medical Education</i> , 2018, 52, 877-877.	2.1	3
24	Spiritual belief and its link with potentially addictive behaviors in a youth sample in Switzerland. <i>International Journal of Adolescent Medicine and Health</i> , 2021, 33, .	1.3	3
25	Experience Is the Teacher of All Things: Prior Participation in Anesthesiology OSCEs Enhances Communication of Treatment Options With Simulated High-Risk Patients. <i>The Journal of Education in Perioperative Medicine: JEPM</i> , 2019, 21, E626.	0.1	3
26	You Will Never Walk Alone: A Simulation Experience for Caregiver's Family and Friends. <i>Anesthesia and Analgesia</i> , 2017, 125, 2171-2171.	2.2	2
27	A Critical Reflection on the Experience of Non-Physician (Public) Members in Milestones 2.0 Work Groups. <i>Journal of Graduate Medical Education</i> , 2021, 13, 11-13.	1.3	2
28	Perception Precedes Reality: A Simulation and Procedural Bootcamp Improves Residents' Comfort With Transitioning to Clinical Anesthesiology Training. <i>Cureus</i> , 2022, 14, e21706.	0.5	2
29	Evaluation of the Simpson's Method to Determine Left Ventricular Ejection Fraction Using the Transgastric Two-Chamber View. <i>Seminars in Cardiothoracic and Vascular Anesthesia</i> , 2022, 26, 195-199.	1.0	2
30	Using high-fidelity simulation for critical event training. <i>Medical Education</i> , 2016, 50, 1161-1162.	2.1	1
31	Work-in-Progress "Testing of a Virtual Patient: Linguistic and Display Engagement Findings. , 2020, , .		1
32	Family Comes First: A Pilot Study of the Incorporation of Social Support Into Resident Well-being. <i>The Journal of Education in Perioperative Medicine: JEPM</i> , 2020, 22, E652.	0.1	1
33	Inverse correlation between the conceptual and perceptual processing in children with autism may be due to processing bias differences in information recall. <i>Autism</i> , 2009, 13, 193-194.	4.1	0
34	Overnight call and cognitive functioning: Will tablet-based assessment be the solution for safety check in residents?. <i>Journal of Clinical Anesthesia</i> , 2017, 40, 123-124.	1.6	0
35	Improved Intraoperative Hemodynamics in Burn Surgery: An Institutional Change to Pediatric-Specific Hemostasis Solutions. <i>Journal of Burn Care and Research</i> , 2019, 41, 289-292.	0.4	0
36	Letters of Correspondence: COVID-19 and Student Advocacy, Medical Education, Surge Response, and Testing The COVID-19 Crisis Response Will Benefit From Student Advocacy Impact of the First Case of COVID-19 and Statewide Executive Orders on Regional "Code Stroke" Trends During North Carolina's First COVID-19 Surge COVID-19 Impacts University of North Carolina Medical Students' Perception of the Future Preoperative Screening for COVID-19. <i>North Carolina Medical Journal</i> , 2021, 82, 83-86.	0.2	0

#	ARTICLE	IF	CITATIONS
37	Reinvigorating an Academy of Medical Educators Using Ecological Systems Theory. <i>Cureus</i> , 2022, 14, e21640.	0.5	0
38	A Perspective on Wellness in Anesthesiology Residency Programs. <i>Anesthesiology Clinics</i> , 2022, , .	1.4	0