

# Yin Zhang

## List of Publications by Year in descending order

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Version: 2024-02-01

30  
papers

431  
citations

840119

11  
h-index

752256

20  
g-index

32  
all docs

32  
docs citations

32  
times ranked

520  
citing authors

#	ARTICLE	IF	CITATIONS
1	Severity grading system for acute allergic reactions: A multidisciplinary Delphi study. <i>Journal of Allergy and Clinical Immunology</i> , 2021, 148, 173-181.	1.5	70
2	Biomarkers and Disease Severity in Children With Community-Acquired Pneumonia. <i>Pediatrics</i> , 2020, 145, .	1.0	66
3	Effect of Intranasal Ketamine vs Fentanyl on Pain Reduction for Extremity Injuries in Children. <i>JAMA Pediatrics</i> , 2019, 173, 140.	3.3	55
4	Pediatric Hypereosinophilia: Characteristics, Clinical Manifestations, and Diagnoses. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2019, 7, 2750-2758.e2.	2.0	27
5	Language Barriers and the Management of Bronchiolitis in a Pediatric Emergency Department. <i>Academic Pediatrics</i> , 2020, 20, 356-363.	1.0	24
6	Apneic oxygenation to prevent oxyhemoglobin desaturation during rapid sequence intubation in a pediatric emergency department. <i>American Journal of Emergency Medicine</i> , 2019, 37, 1416-1421.	0.7	23
7	Anaphylaxis knowledge gaps and future research priorities: A consensus report. <i>Journal of Allergy and Clinical Immunology</i> , 2022, 149, 999-1009.	1.5	21
8	Reductions In Hospitalizations Among Children Referred To A Primary Care-Based Medical-Legal Partnership. <i>Health Affairs</i> , 2022, 41, 341-349.	2.5	20
9	Timing matters: real-world effectiveness of early combination of biologic and conventional synthetic disease-modifying antirheumatic drugs for treating newly diagnosed polyarticular course juvenile idiopathic arthritis. <i>RMD Open</i> , 2020, 6, e001091.	1.8	16
10	High-Flow Nasal Cannula in Bronchiolitis at a Pediatric Emergency Department: Trends and Outcomes. <i>Hospital Pediatrics</i> , 2021, 11, 119-125.	0.6	13
11	Proadrenomedullin Predicts Severe Disease in Children With Suspected Community-acquired Pneumonia. <i>Clinical Infectious Diseases</i> , 2021, 73, e524-e530.	2.9	12
12	Identification of the Physiologically Difficult Airway in the Pediatric Emergency Department. <i>Academic Emergency Medicine</i> , 2020, 27, 1241-1248.	0.8	9
13	Are Children with a History of Asthma More Likely to Have Severe Anaphylactic Reactions? A Retrospective Cohort Study. <i>Journal of Pediatrics</i> , 2020, 220, 159-164.e2.	0.9	9
14	Designing combination therapies with modeling chaperoned machine learning. <i>PLoS Computational Biology</i> , 2019, 15, e1007158.	1.5	8
15	Hyperpolarized <sup>129</sup> Xenon MRI Ventilation Defect Quantification via Thresholding and Linear Binning in Multiple Pulmonary Diseases. <i>Academic Radiology</i> , 2022, 29, S145-S155.	1.3	8
16	A quantitative systems pharmacology (QSP) model for Pneumocystis treatment in mice. <i>BMC Systems Biology</i> , 2018, 12, 77.	3.0	7
17	Structural lung abnormalities on computed tomography correlate with asthma inflammation in bronchoscopic alveolar lavage fluid. <i>Journal of Asthma</i> , 2020, 57, 968-979.	0.9	7
18	A Video-Based, Case-Control Study of Factors Associated With Intraosseous Catheterization During Pediatric Resuscitation. <i>Annals of Emergency Medicine</i> , 2020, 75, 755-761.	0.3	6

#	ARTICLE	IF	CITATIONS
19	Video Laryngoscope Screen Visualization and Tracheal Intubation Performance: A Video-Based Study in a Pediatric Emergency Department. <i>Annals of Emergency Medicine</i> , 2022, 79, 323-332.	0.3	6
20	A survey on radiation exposure reduction methods including rectangular collimation for intraoral radiography by pediatric dentists in the United States. <i>Journal of the American Dental Association</i> , 2020, 151, 287-296.	0.7	5
21	Comparison of children receiving emergent sepsis care by mode of arrival. <i>American Journal of Emergency Medicine</i> , 2021, 47, 217-222.	0.7	4
22	Impact of respiratory viral polymerase chain reaction testing on de-escalation of antibiotic therapy in children who require chronic positive pressure ventilation. <i>Pediatric Pulmonology</i> , 2020, 55, 2150-2155.	1.0	3
23	Predictors of Stimulant Medication Continuity in Children with Attention-Deficit/Hyperactivity Disorder. <i>Journal of Developmental and Behavioral Pediatrics</i> , 2022, 43, 311-319.	0.6	3
24	Decision Making about anti-TNF Therapy: A Pilot Trial of a Shared Decision-Making Intervention. <i>Patient Education and Counseling</i> , 2021, , .	1.0	2
25	Risk factors for inadequate sedation after endotracheal intubation in the pediatric emergency department. <i>American Journal of Emergency Medicine</i> , 2022, 56, 15-20.	0.7	2
26	An intervention to improve knowledge and increase comfort of concussion management among school medical staff. <i>Nurse Education Today</i> , 2022, 109, 105247.	1.4	1
27	Is a Lower Initial Epinephrine Dose Associated With Receipt of Additional Epinephrine Among Children Hospitalized With Anaphylaxis? A Retrospective Cohort Study. <i>Clinical Pediatrics</i> , 2020, 59, 921-924.	0.4	0
28	Reply. <i>Journal of Pediatrics</i> , 2020, 224, 187-188.	0.9	0
29	External validation and comparison of risk score models in pediatric heart transplants. <i>Pediatric Transplantation</i> , 2021, , e14204.	0.5	0
30	Emergency Department Visits before Sudden Unexpected Infant Death: A Touchpoint for Unsafe Sleep Reduction. <i>Academic Pediatrics</i> , 2022, , .	1.0	0