

Early Administration of Azithromycin and Prevention of Illnesses in Preschool Children With a History of Such I

JAMA - Journal of the American Medical Association

314, 2034

DOI: [10.1001/jama.2015.13896](https://doi.org/10.1001/jama.2015.13896)

Citation Report

#	ARTICLE	IF	CITATIONS
1	Individual Benefit vs Societal Effect of Antibiotic Prescribing for Preschool Children With Recurrent Wheeze. <i>JAMA - Journal of the American Medical Association</i> , 2015, 314, 2027.	3.8	10
2	Macrolides for Acute Wheezing Episodes in Preschool Children. <i>Pediatric, Allergy, Immunology, and Pulmonology</i> , 2016, 29, 100-103.	0.3	6
3	The dilemma of systemic steroids in preschool children with recurrent wheezing exacerbations. <i>Pediatric Pulmonology</i> , 2016, 51, 775-777.	1.0	5
4	<i>Pediatric Pulmonology</i> year in review 2015: Part 1. <i>Pediatric Pulmonology</i> , 2016, 51, 733-739.	1.0	3
5	Moving towards precision care for childhood asthma. <i>Current Opinion in Pediatrics</i> , 2016, 28, 331-338.	1.0	12
6	Early Azithromycin Treatment to Prevent Severe Lower Respiratory Tract Illnesses in Children. <i>JAMA - Journal of the American Medical Association</i> , 2016, 315, 2121.	3.8	3
7	Oral azithromycin for acute episodic airway symptoms in young children. <i>Indian Pediatrics</i> , 2016, 53, 244-249.	0.2	0
8	Azithromycin for Acute Exacerbations of Asthma. <i>JAMA Internal Medicine</i> , 2016, 176, 1630.	2.6	89
9	Respiratory Syncytial Virus Bronchiolitis: Enter the Microbiome. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2016, 194, 1044-1045.	2.5	2
10	Chronic <i>Chlamydia pneumoniae</i> lung infection: a neglected explanation for macrolide effects in wheezing and asthma?. <i>Lancet Respiratory Medicine</i> , 2016, 4, e8.	5.2	5
11	The contributions of allergic sensitization and respiratory pathogens to asthma inception. <i>Journal of Allergy and Clinical Immunology</i> , 2016, 137, 659-665.	1.5	68
12	ASMA DEL LACTANTE: ACTUALIZACIÃ“N. <i>Revista MÃ©dica ClÃnica Las Condes</i> , 2017, 28, 37-44.	0.2	2
13	Management of preschool recurrent wheezing and asthma: a phenotype-based approach. <i>Current Opinion in Allergy and Clinical Immunology</i> , 2017, 17, 131-138.	1.1	39
14	Addressing unmet needs in understanding asthma mechanisms. <i>European Respiratory Journal</i> , 2017, 49, 1602448.	3.1	47
15	Current and future management of the young child with early onset wheezing. <i>Current Opinion in Allergy and Clinical Immunology</i> , 2017, 17, 146-152.	1.1	8
16	Microbes and the Role of Antibiotic Treatment for Wheezy Lower Respiratory Tract Illnesses in Preschool Children. <i>Current Allergy and Asthma Reports</i> , 2017, 17, 34.	2.4	12
17	<i>Mycoplasma pneumoniae</i> from the Respiratory Tract and Beyond. <i>Clinical Microbiology Reviews</i> , 2017, 30, 747-809.	5.7	411
18	Anti-inflammatory effects of adjunctive macrolide treatment in adults hospitalized with influenza: A randomized controlled trial. <i>Antiviral Research</i> , 2017, 144, 48-56.	1.9	75

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19	A meta-analysis of montelukast for recurrent wheeze in preschool children. <i>European Journal of Pediatrics</i> , 2017, 176, 963-969.	1.3	20
20	Neutrophilic Steroid-Refractory Recurrent Wheeze and Eosinophilic Steroid-Refractory Asthma in Children. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2017, 5, 1351-1361.e2.	2.0	64
21	Benefits and Risks of Long-Term Asthma Management in Children: Where Are We Heading?. <i>Drug Safety</i> , 2017, 40, 201-210.	1.4	3
22	Effectiveness of Î²-Lactam Monotherapy vs Macrolide Combination Therapy for Children Hospitalized With Pneumonia. <i>JAMA Pediatrics</i> , 2017, 171, 1184.	3.3	35
23	Management of Pediatric Community-acquired Bacterial Pneumonia. <i>Pediatrics in Review</i> , 2017, 38, 394-409.	0.2	49
24	Azithromycin for episodes with asthma-like symptoms in young children aged 1-3 years. <i>Archives of Disease in Childhood: Education and Practice Edition</i> , 2017, 102, 336.1-336.	0.3	0
25	Does inhaled steroid therapy help emerging asthma in early childhood?. <i>Lancet Respiratory Medicine</i> , 2017, 5, 827-834.	5.2	13
26	Promising approaches for the treatment and prevention of viral respiratory illnesses. <i>Journal of Allergy and Clinical Immunology</i> , 2017, 140, 921-932.	1.5	50
27	The Potential for Emerging Microbiome-Mediated Therapeutics in Asthma. <i>Current Allergy and Asthma Reports</i> , 2017, 17, 62.	2.4	14
28	Viral bronchiolitis. <i>Lancet, The</i> , 2017, 389, 211-224.	6.3	292
29	Treatment of preschool children presenting to the emergency department with wheeze with azithromycin: A placebo-controlled randomized trial. <i>PLoS ONE</i> , 2017, 12, e0182411.	1.1	38
30	Better understanding of childhood asthma, towards primary prevention "are we there yet?" - Consideration of pertinent literature. <i>F1000Research</i> , 2017, 6, 2152.	0.8	11
31	The pediatric asthma yardstick. <i>Annals of Allergy, Asthma and Immunology</i> , 2018, 120, 559-579.e11.	0.5	33
32	Childhood Asthma: Is It All About Bacteria and Not About Viruses? A Pro/Con Debate. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2018, 6, 719-725.	2.0	9
33	Controlling the Risk Domain in Pediatric Asthma through Personalized Care. <i>Seminars in Respiratory and Critical Care Medicine</i> , 2018, 39, 036-044.	0.8	4
35	Fifteen-minute consultation: An evidence-based approach to the child with preschool wheeze. <i>Archives of Disease in Childhood: Education and Practice Edition</i> , 2018, 103, 7-14.	0.3	4
36	The potential of anti-infectives and immunomodulators as therapies for asthma and asthma exacerbations. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2018, 73, 50-63.	2.7	49
37	Early Origins of Asthma. Role of Microbial Dysbiosis and Metabolic Dysfunction. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2018, 197, 573-579.	2.5	43

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38	Association of rhinovirus species with common cold and asthma symptoms and bacterial pathogens. <i>Journal of Allergy and Clinical Immunology</i> , 2018, 141, 822-824.e9.	1.5	36
39	A Practical Approach to Severe Asthma in Children. <i>Annals of the American Thoracic Society</i> , 2018, 15, 399-408.	1.5	35
40	Management of Severe Asthma in Children. <i>Current Treatment Options in Pediatrics</i> , 2018, 4, 438-455.	0.2	0
41	Primary Prevention of Asthma: Will It Be Possible in the Future?. <i>Current Treatment Options in Allergy</i> , 2018, 5, 333-346.	0.9	0
42	Effects of Macrolide Treatment during the Hospitalization of Children with Childhood Wheezing Disease: A Systematic Review and Meta-Analysis. <i>Journal of Clinical Medicine</i> , 2018, 7, 432.	1.0	6
43	Matched cohort study of therapeutic strategies to prevent preschool wheezing/asthma attacks. <i>Journal of Asthma and Allergy</i> , 2018, Volume 11, 309-321.	1.5	11
44	The effects of macrolides in children with reactive airway disease: a systematic review and meta-analysis of randomized controlled trials. <i>Drug Design, Development and Therapy</i> , 2018, Volume 12, 3825-3845.	2.0	15
45	Population Pharmacokinetics and Dosing Optimization of Azithromycin in Children with Community-Acquired Pneumonia. <i>Antimicrobial Agents and Chemotherapy</i> , 2018, 62, .	1.4	12
46	Use of Oral Corticosteroids in the Wheezy Toddler. <i>Journal of Pediatrics</i> , 2018, 201, 16-20.	0.9	4
47	Early target attainment of azithromycin therapy in children with lower respiratory tract infections. <i>Journal of Antimicrobial Chemotherapy</i> , 2018, 73, 2846-2850.	1.3	8
48	Predicting and Preventing Asthma Exacerbations. , 2018, , 129-141.		0
49	Taming Asthma in School-Aged Children: A Comprehensive Review. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2018, 6, 726-735.	2.0	22
51	Respiratory Viruses and Treatment Failure in Children With Asthma Exacerbation. <i>Pediatrics</i> , 2018, 142, .	1.0	42
52	The Epidemiology of Asthma. , 2019, , 640-664.e8.		1
53	The Immunopathogenesis of Asthma. , 2019, , 665-676.e3.		0
54	Association between early-childhood antibiotic exposure and subsequent asthma in the US Medicaid population. <i>Annals of Allergy, Asthma and Immunology</i> , 2019, 123, 186-192.e9.	0.5	10
55	Rhinoviruses and the onset of asthma. , 2019, , 121-136.		0
56	Exacerbations of chronic respiratory diseases. , 2019, , 137-168.		3

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57	Management of Asthma in the Preschool Child. <i>Immunology and Allergy Clinics of North America</i> , 2019, 39, 177-190.	0.7	2
58	Emerging Therapies in the Treatment of Early Childhood Wheeze. <i>Pediatric, Allergy, Immunology, and Pulmonology</i> , 2019, 32, 78-80.	0.3	5
59	Management/Comorbidities of School-Aged Children with Asthma. <i>Immunology and Allergy Clinics of North America</i> , 2019, 39, 191-204.	0.7	14
60	Personalized Medicine and Pediatric Asthma. <i>Immunology and Allergy Clinics of North America</i> , 2019, 39, 221-231.	0.7	3
61	The "environment" and what the practitioner needs to know about it. <i>Annals of Allergy, Asthma and Immunology</i> , 2019, 123, 542-549.	0.5	14
62	A Case-Based Review on the Diagnosis and Treatment Options for Recurrent Wheezing and Asthma in Preschool Children. <i>Current Treatment Options in Allergy</i> , 2019, 6, 423-437.	0.9	0
63	Efficacy of oral amoxicillin-clavulanate or azithromycin for non-severe respiratory exacerbations in children with bronchiectasis (BEST-1): a multicentre, three-arm, double-blind, randomised placebo-controlled trial. <i>Lancet Respiratory Medicine</i> , 2019, 7, 791-801.	5.2	37
64	Macrolide prescription in Dutch children: compliance with guidelines. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2019, 38, 675-681.	1.3	9
65	Genotype tailored treatment of mild symptomatic acid reflux in children with uncontrolled asthma (GenARA): Rationale and methods. <i>Contemporary Clinical Trials</i> , 2019, 78, 27-33.	0.8	9
66	Wheezing in children: Approaches to diagnosis and management. <i>International Journal of Pediatrics and Adolescent Medicine</i> , 2019, 6, 68-73.	0.5	20
67	Advances in the aetiology, management, and prevention of acute asthma attacks in children. <i>The Lancet Child and Adolescent Health</i> , 2019, 3, 354-364.	2.7	30
68	Strategies to prevent exacerbations of childhood asthma. <i>Current Opinion in Pulmonary Medicine</i> , 2019, 25, 27-33.	1.2	2
69	Challenges in assessing the efficacy of systemic corticosteroids for severe wheezing episodes in preschool children. <i>Journal of Allergy and Clinical Immunology</i> , 2019, 143, 1934-1937.e4.	1.5	2
70	Adverse events in people taking macrolide antibiotics versus placebo for any indication. <i>The Cochrane Library</i> , 2019, 2019, CD011825.	1.5	55
71	Asthma Self-management. <i>Immunology and Allergy Clinics of North America</i> , 2019, 39, 573-582.	0.7	1
72	Epidemiology of Infections and Development of Asthma. <i>Immunology and Allergy Clinics of North America</i> , 2019, 39, 297-307.	0.7	17
73	The upper-airway microbiota and loss of asthma control among asthmatic children. <i>Nature Communications</i> , 2019, 10, 5714.	5.8	100
74	Mechanisms and Management of Asthma Exacerbations. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2019, 199, 423-432.	2.5	83

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75	Childhood Asthma: Advances Using Machine Learning and Mechanistic Studies. American Journal of Respiratory and Critical Care Medicine, 2019, 199, 414-422.	2.5	51
76	New Drugs for Pediatric Asthma. Frontiers in Pediatrics, 2018, 6, 432.	0.9	10
77	Phenotypes of Recurrent Wheezing in Preschool Children: Identification by Latent Class Analysis and Utility in Prediction of Future Exacerbation. Journal of Allergy and Clinical Immunology: in Practice, 2019, 7, 915-924.e7.	2.0	47
78	Prevention of Asthma. , 2019, , 73-78.		0
79	Azithromycin treatment in children hospitalized with asthma: a retrospective cohort study. Journal of Asthma, 2020, 57, 525-531.	0.9	5
80	Update in Pediatric Asthma: Selected Issues. Disease-a-Month, 2020, 66, 100886.	0.4	22
81	Use of Antimicrobial Agents in Hospitalized Children for Noninfectious Indications. Journal of the Pediatric Infectious Diseases Society, 2020, 9, 490-493.	0.6	2
82	Azithromycin is the answer in paediatric respiratory medicine, but what was the question?. Paediatric Respiratory Reviews, 2020, 34, 67-74.	1.2	16
83	Evolving concepts in how viruses impact asthma: A Work Group Report of the Microbes in Allergy Committee of the American Academy of Allergy, Asthma & Immunology. Journal of Allergy and Clinical Immunology, 2020, 145, 1332-1344.	1.5	25
84	Question 4: Is there a role for antibiotics in infantile wheeze?. Paediatric Respiratory Reviews, 2020, 33, 30-34.	1.2	3
85	Exacerbation-Prone Asthma. Journal of Allergy and Clinical Immunology: in Practice, 2020, 8, 474-482.	2.0	37
86	Can endolysosomal deacidification and inhibition of autophagy prevent severe COVID-19?. Life Sciences, 2020, 262, 118541.	2.0	12
87	Attenuating COVID-19 infection and inflammation: Lessons from asthma. Respirology, 2020, 25, 1233-1234.	1.3	2
88	Safety and effectiveness of azithromycin in patients with COVID-19: An open-label randomised trial. International Journal of Antimicrobial Agents, 2020, 56, 106143.	1.1	74
89	Novel insights into the treatment of SARS-CoV-2 infection: An overview of current clinical trials. International Journal of Biological Macromolecules, 2020, 165, 18-43.	3.6	35
90	Advances in the possible treatment of COVID-19: A review.. European Journal of Pharmacology, 2020, 883, 173372.	1.7	50
91	Advances in the treatment of novel coronavirus disease (COVID-19) with Western medicine and traditional Chinese medicine: a narrative review. Journal of Thoracic Disease, 2020, 12, 6054-6069.	0.6	14
92	Study of the structural, chemical descriptors and optoelectronic properties of the drugs Hydroxychloroquine and Azithromycin. Heliyon, 2020, 6, e04647.	1.4	17

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93	Impact of medical care, including use of anti-infective agents, on prognosis of COVID-19 hospitalized patients over time. <i>International Journal of Antimicrobial Agents</i> , 2020, 56, 106129.	1.1	13
94	Evaluation of mechanisms of action of re-purposed drugs for treatment of COVID-19. <i>Cellular Immunology</i> , 2020, 358, 104240.	1.4	6
95	PHARMACOLOGICAL TREATMENTS OF COVID-19 – A REVIEW. <i>Asian Journal of Pharmaceutical and Clinical Research</i> , 0, , 16-22.	0.3	4
96	Novel Î2-Coronavirus (SARS-CoV-2): Current and future aspects of pharmacological treatments. <i>Saudi Pharmaceutical Journal</i> , 2020, 28, 1243-1252.	1.2	6
97	Recent progress in the repurposing of drugs/molecules for the management of COVID-19. <i>Expert Review of Anti-Infective Therapy</i> , 2020, 19, 1-9.	2.0	9
98	Asthma and COVID-19: Is asthma a risk factor for severe outcomes?. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2020, 75, 1543-1545.	2.7	95
99	Therapeutic Options for Coronavirus Disease 2019 (COVID-19) - Modulation of Type I Interferon Response as a Promising Strategy?. <i>Frontiers in Public Health</i> , 2020, 8, 185.	1.3	8
100	COVID-19: Present and Future Challenges for Dental Practice. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 3151.	1.2	109
101	An Update on Current Therapeutic Drugs Treating COVID-19. <i>Current Pharmacology Reports</i> , 2020, 6, 56-70.	1.5	438
102	Pediatric Asthma. , 2020, , 481-489.		0
103	A compendium answering 150 questions on COVID-19 and SARS-CoV-2. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2020, 75, 2503-2541.	2.7	95
104	nCOVID-19 Pandemic: From Molecular Pathogenesis to Potential Investigational Therapeutics. <i>Frontiers in Cell and Developmental Biology</i> , 2020, 8, 616.	1.8	56
105	COVID-19: Review on latest available drugs and therapies against SARS-CoV-2. Coagulation and inflammation cross-talking. <i>Virus Research</i> , 2020, 286, 198070.	1.1	107
106	Immune Dysregulation in Children With Down Syndrome. <i>Frontiers in Pediatrics</i> , 2020, 8, 73.	0.9	57
107	Viral RNA load as determined by cell culture as a management tool for discharge of SARS-CoV-2 patients from infectious disease wards. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2020, 39, 1059-1061.	1.3	767
108	Role of viruses in asthma. <i>Seminars in Immunopathology</i> , 2020, 42, 61-74.	2.8	116
109	Intersection of biology and therapeutics: type 2 targeted therapeutics for adult asthma. <i>Lancet, The</i> , 2020, 395, 371-383.	6.3	102
110	Efficacy of Macrolides on Acute Asthma or Wheezing Exacerbations in Children with Recurrent Wheezing: A Systematic Review and Meta-analysis. <i>Paediatric Drugs</i> , 2020, 22, 217-228.	1.3	12

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111	Treatment options for COVID-19: The reality and challenges. <i>Journal of Microbiology, Immunology and Infection</i> , 2020, 53, 436-443.	1.5	393
112	Azithromycin Treatment vs Placebo in Children With Respiratory Syncytial Virus-Induced Respiratory Failure. <i>JAMA Network Open</i> , 2020, 3, e203482.	2.8	12
113	Predictors of response to medications for asthma in pediatric patients: A systematic review of the literature. <i>Pediatric Pulmonology</i> , 2020, 55, 1320-1331.	1.0	7
114	Novel 2019 coronavirus structure, mechanism of action, antiviral drug promises and rule out against its treatment. <i>Journal of Biomolecular Structure and Dynamics</i> , 2021, 39, 1-10.	2.0	365
115	Association between early antibiotic treatment and clinical outcomes in children hospitalized for asthma exacerbation. <i>Journal of Allergy and Clinical Immunology</i> , 2021, 147, 114-122.e14.	1.5	9
116	Bronchoalveolar lavage cytokine patterns in children with severe neutrophilic and paucigranulocytic asthma. <i>Journal of Allergy and Clinical Immunology</i> , 2021, 147, 686-693.e3.	1.5	31
117	COVID-19 and therapeutic drugs repurposing in hand: The need for collaborative efforts. <i>Pharmacien Hospitalier Et Clinicien</i> , 2021, 56, 3-11.	0.3	16
118	Recent biotechnological approaches for treatment of novel COVID-19: from bench to clinical trial. <i>Drug Metabolism Reviews</i> , 2021, 53, 141-170.	1.5	39
119	Revisiting pharmacological potentials of <i>Nigella sativa</i> seed: A promising option for COVID-19 prevention and cure. <i>Phytotherapy Research</i> , 2021, 35, 1329-1344.	2.8	52
120	COVID-19: Current understanding of its Pathophysiology, Clinical presentation and Treatment. <i>Postgraduate Medical Journal</i> , 2021, 97, 312-320.	0.9	444
121	Preventing asthma in high risk kids (PARK) with omalizumab: Design, rationale, methods, lessons learned and adaptation. <i>Contemporary Clinical Trials</i> , 2021, 100, 106228.	0.8	24
122	What the dental practitioner needs to know about pharmaco-therapeutic modalities of COVID-19 treatment: A review. <i>Journal of Dental Sciences</i> , 2021, 16, 806-816.	1.2	11
123	Pharmacokinetics under the COVID-19 storm. <i>British Journal of Clinical Pharmacology</i> , 2021, , .	1.1	12
124	The recent outbreaks of human coronaviruses: A medicinal chemistry perspective. <i>Medicinal Research Reviews</i> , 2021, 41, 72-135.	5.0	31
125	Inflammatory Mechanism and Clinical Implication of Asthma in COVID-19. <i>Clinical Medicine Insights: Circulatory, Respiratory and Pulmonary Medicine</i> , 2021, 15, 117954842110427.	0.5	6
126	The Efficacy and Safety of Hydroxychloroquine in Patients with COVID-19: A Multicenter National Retrospective Cohort. <i>Infectious Diseases and Therapy</i> , 2021, 10, 439-455.	1.8	8
127	CORTICOSTEROIDS AND SECONDARY INFECTIONS: AN INSIGHT INTO CORONAVIRUS DISEASE-2019. <i>Asian Journal of Pharmaceutical and Clinical Research</i> , 0, , 36-47.	0.3	0
128	Ocorrência de Automedicação na população Brasileira como estratégia preventiva ao SARS-CoV-2. <i>Research, Society and Development</i> , 2021, 10, e44510111933.	0.0	1

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129	Effectiveness of Antiviral and Immunomodulatory Agents in the Treatment of COVID-19: A Systematic Review. <i>Current Respiratory Medicine Reviews</i> , 2021, 16, 165-183.	0.1	0
130	Repurposing Drugs for the Management of Patients with Confirmed Coronavirus Disease 2019 (COVID-19). <i>Current Pharmaceutical Design</i> , 2021, 27, 115-126.	0.9	13
131	Which Wheezing Preschoolers Should be Treated for Asthma?. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2021, 9, 2611-2618.	2.0	17
132	The management of surgical patients in the emergency setting during COVID-19 pandemic: the WSES position paper. <i>World Journal of Emergency Surgery</i> , 2021, 16, 14.	2.1	42
133	TREATMENT MODALITIES OF THE COVID-19 PANDEMIC THROUGH REPURPOSED DRUGS AND STATUS OF VACCINES. <i>International Journal of Applied Pharmaceutics</i> , 0, , 48-58.	0.3	4
134	The Airway Microbiota Modulates Effect of Azithromycin Treatment for Episodes of Recurrent Asthma-like Symptoms in Preschool Children: A Randomized Clinical Trial. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2021, 204, 149-158.	2.5	27
135	Factors and mechanisms contributing to the development of preschool wheezing disorders. <i>Expert Review of Respiratory Medicine</i> , 2021, 15, 745-760.	1.0	7
136	Azithromycin during Wheezing Illnesses among Preschool Children: Does the Airway Microbiota Provide Insights into Mechanism?. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2021, 204, 115-116.	2.5	5
137	Novel Treatment-Refractory Preschool Wheeze Phenotypes Identified by Cluster Analysis of Lung Lavage Constituents. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2021, 9, 2792-2801.e4.	2.0	7
138	COVID-19 Impacts, Diagnosis and Possible Therapeutic Techniques: A Comprehensive Review. <i>Current Pharmaceutical Design</i> , 2021, 27, 1170-1184.	0.9	13
139	Uso racional de antimicrobianos en tiempos de COVID-19 en Perú: rol de los programas de optimización del uso de antimicrobianos e intervenciones desde el punto de vista de control de infecciones. <i>Horizonte Médico</i> , 2021, 21, e1254.	0.1	3
140	Synthetic and Semi-synthetic Drugs as a Promising Therapeutic Option for the Treatment of COVID-19. <i>Mini-Reviews in Medicinal Chemistry</i> , 2021, 21, 1004-1016.	1.1	2
141	The azithromycin to prevent wheezing following severe RSV bronchiolitis-II clinical trial: Rationale, study design, methods, and characteristics of study population. <i>Contemporary Clinical Trials Communications</i> , 2021, 22, 100798.	0.5	3
142	An in vitro study of dual drug combinations of anti-viral agents, antibiotics, and/or hydroxychloroquine against the SARS-CoV-2 virus isolated from hospitalized patients in Surabaya, Indonesia. <i>PLoS ONE</i> , 2021, 16, e0252302.	1.1	15
143	Hydroxychloroquine and Azithromycin Treatment of Hospitalized Patients Infected with SARS-CoV-2 in Senegal from March to October 2020. <i>Journal of Clinical Medicine</i> , 2021, 10, 2954.	1.0	8
144	Reinforcing our defense or weakening the enemy? A comparative overview of defensive and offensive strategies developed to confront COVID-19. <i>Drug Metabolism Reviews</i> , 2021, 53, 508-541.	1.5	0
145	Towards Goals to Refine Prophylactic and Therapeutic Strategies Against COVID-19 Linked to Aging and Metabolic Syndrome. <i>Cells</i> , 2021, 10, 1412.	1.8	6
146	Disease-drug and drug-drug interaction in COVID-19: Risk and assessment. <i>Biomedicine and Pharmacotherapy</i> , 2021, 139, 111642.	2.5	50

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147	Prevention and Outpatient Treatment of Asthma Exacerbations in Children. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2021, 9, 2567-2576.	2.0	16
148	Abnormal Liver Biochemistry Tests and Acute Liver Injury in COVID-19 Patients: Current Evidence and Potential Pathogenesis. <i>Diseases (Basel, Switzerland)</i> , 2021, 9, 50.	1.0	22
150	Reconstructing Phenotypes in Recurrent Severe Wheeze in Young Children. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2021, 204, 495-496.	2.5	0
151	Antibiotics for lower respiratory tract infection in children presenting in primary care in England (ARTIC PC): a double-blind, randomised, placebo-controlled trial. <i>Lancet, The</i> , 2021, 398, 1417-1426.	6.3	32
153	Prevention and treatment of recurrent viral-induced wheezing in the preschool child. <i>Annals of Allergy, Asthma and Immunology</i> , 2020, 125, 156-162.	0.5	18
154	Childhood asthma heterogeneity at the era of precision medicine: Modulating the immune response or the microbiota for the management of asthma attack. <i>Biochemical Pharmacology</i> , 2020, 179, 114046.	2.0	16
155	Hydroxychloroquine and azithromycin as a treatment of COVID-19: results of an open-label non-randomized clinical trial. <i>International Journal of Antimicrobial Agents</i> , 2020, 56, 105949.	1.1	3,955
158	Management of asthma in children. <i>Minerva Pediatrica</i> , 2018, 70, 444-457.	2.6	12
160	Controle do Intervalo QT para Prevenção de Torsades de Pointes Durante uso de Hidroxicloroquina e/ou Azitromicina em Pacientes com COVID 19. <i>Arquivos Brasileiros De Cardiologia</i> , 2020, 114, 1061-1066.	0.3	7
161	Pharmacogenomics landscape of COVID-19 therapy response in Serbian population and comparison with worldwide populations. <i>Journal of Medical Biochemistry</i> , 2020, 39, 488-499.	0.7	6
162	Chloroquine and hydroxychloroquine in the context of COVID-19. <i>Drugs in Context</i> , 2020, 9, 1-8.	1.0	35
164	Clinical phenotypes of severe asthma: children. , 2019, , 64-81.		0
165	Severe Asthma in Childhood: Special Considerations. <i>Respiratory Medicine</i> , 2020, , 265-295.	0.1	0
166	Special Considerations for the Management of Severe Preschool Wheeze. , 2020, , 157-181.		0
167	Potential Therapeutic Options for Severe Asthma in Children: Lessons from Adult Trials. , 2020, , 287-312.		0
168	Stepwise Pharmacological Approach to Severe Childhood Asthma. , 2020, , 113-131.		0
169	COVID 19 La evidencia clínica contra la pared. <i>Revista Colombiana De Nefrología</i> , 2020, 7, 51-52.	0.1	0
170	Perspectives on COVID-19 therapies: conflicts and consensus. <i>Research, Society and Development</i> , 2020, 9, e85997019.	0.0	1

#	ARTICLE	IF	CITATIONS
171	Treatment of Coronavirus Disease 2019: Shooting in the Dark. <i>European Cardiology Review</i> , 2020, 15, e59.	0.7	2
172	Childhood asthma: pathogenesis and phenotypes. <i>European Respiratory Journal</i> , 2022, 59, 2100731.	3.1	27
173	TCM. , 2020, , 309-382.		0
174	Eight hospitalized patients with COVID-19. <i>Journal of Marine Medical Society</i> , 2020, .	0.0	0
175	Severe Cardiovascular Complications of COVID-19: a Challenge for the Physician. <i>International Journal of Cardiovascular Sciences</i> , 2020, 33, 572-581.	0.0	0
176	Recent Practice Patterns and Variations in Children Hospitalized for Asthma Exacerbation in Japan. <i>International Archives of Allergy and Immunology</i> , 2020, 181, 926-933.	0.9	4
177	Allergie und der respiratorische Infekt. , 2020, , 119-183.		0
178	Coronavirus Disease-2019 Pandemic: Hopes Ride High on Targeting Known Drugs against Unknow. <i>Indian Journal of Pharmacology</i> , 2020, 52, 75.	0.4	2
182	Pneumonia in Children. , 2022, , 953-963.		1
183	Macrolides versus placebo for chronic asthma. <i>The Cochrane Library</i> , 2021, 2021, CD002997.	1.5	4
184	The efficacy and safety of azithromycin in treatment for childhood asthma: A systematic review and meta-analysis. <i>Pediatric Pulmonology</i> , 2022, 57, 631-639.	1.0	6
185	Rhinovirus Infections and Their Roles in Asthma: Etiology and Exacerbations. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2022, 10, 673-681.	2.0	46
186	Social Vulnerability Is Associated with Poorer Outcomes in Preschool Children With Recurrent Wheezing Despite Standardized and Supervised Medical Care. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2022, 10, 994-1002.	2.0	7
187	Current strategies for phenotyping and managing asthma in preschool children. <i>Current Opinion in Allergy and Clinical Immunology</i> , 2022, Publish Ahead of Print, 107-114.	1.1	4
188	Polymeric nanoparticles and nanomicelles of hydroxychloroquine co-loaded with azithromycin potentiate anti-SARS-CoV-2 effect. <i>Journal of Nanostructure in Chemistry</i> , 2023, 13, 263-281.	5.3	13
189	Azithromycin for Poorly Controlled Asthma in Children. <i>Chest</i> , 2022, 161, 1456-1464.	0.4	16
190	Coronavirus Disease 2019 and Hypertension: How Anti-Hypertensive Drugs Affect COVID-19 Medications and Vice Versa. <i>Current Drug Safety</i> , 2022, 17, .	0.3	0
191	Delivering macrolide antibiotics to heal a broken heart – And other inflammatory conditions. <i>Advanced Drug Delivery Reviews</i> , 2022, 184, 114252.	6.6	5

#	ARTICLE	IF	CITATIONS
193	Azithromycin and high-dose vitamin D for treatment and prevention of asthma-like episodes in hospitalised preschool children: study protocol for a combined double-blind randomised controlled trial. <i>BMJ Open</i> , 2022, 12, e054762.	0.8	2
194	Diagnosis and management of asthma in infants and preschoolers. <i>Clinical and Experimental Pediatrics</i> , 2022, 65, 574-584.	0.9	3
195	ENIGMA VARIATIONS: THE MULTI-FACETED PROBLEMS OF PRE-SCHOOL WHEEZE. <i>Pediatric Pulmonology</i> , 0, , .1.0	1.0	1
196	The Wheezy Infant: A Viewpoint From Low-Middle Income Countries. <i>Paediatric Respiratory Reviews</i> , 2022, , .	1.2	0
197	PATTERNS OF MEDICINE USE FOR COVID-19 PATIENTS AT UNDATA HOSPITAL PALU. <i>Jurnal Administrasi Kesehatan Indonesia</i> , 2022, 10, 99-110.	0.1	0
198	Overview of Hydroxychloroquine and Remdesivir on severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2). <i>Journal of Heterocyclic Chemistry</i> , 2023, 60, 165-182.	1.4	4
199	Lung lavage inflammatory patterns and pathogen profiles in preschool children with problematic wheeze. <i>Annals of Allergy, Asthma and Immunology</i> , 2022, 129, 674-675.	0.5	3
200	Asthma and Wheeze Severity and the Oropharyngeal Microbiota in Children and Adolescents. <i>Annals of the American Thoracic Society</i> , 0, , .	1.5	7
201	Management of Preschool Wheezing: Guideline from the Emilia-Romagna Asthma (ERA) Study Group. <i>Journal of Clinical Medicine</i> , 2022, 11, 4763.	1.0	5
202	Viral Infections and Wheezing in Preschool Children. <i>Immunology and Allergy Clinics of North America</i> , 2022, 42, 727-741.	0.7	5
203	Developing PI3K Inhibitors for Respiratory Diseases. <i>Current Topics in Microbiology and Immunology</i> , 2022, , 437-466.	0.7	0
204	Asthma Management in Children. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2023, 11, 9-18.	2.0	10
205	Risk Factors Affecting Development and Persistence of Preschool Wheezing: Consensus Document of the Emilia-Romagna Asthma (ERA) Study Group. <i>Journal of Clinical Medicine</i> , 2022, 11, 6558.	1.0	7
206	Implicações da pandemia da COVID-19 sobre o consumo de produtos com fins profiláticos controversos no estado da Bahia, Brasil. <i>Research, Society and Development</i> , 2022, 11, e16111738695.	0.0	0
207	Liver dysfunction-related COVID-19: A narrative review. <i>World Journal of Meta-analysis</i> , 0, 11, 5-17.	0.1	0
208	25 Years of translational research in the Copenhagen Prospective Studies on Asthma in Childhood (COPSAC). <i>Journal of Allergy and Clinical Immunology</i> , 2023, , .	1.5	2
209	The Role of Lung Function in Determining Which Children Develop Asthma. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2023, 11, 677-683.	2.0	4
210	Blood Eosinophils for Prediction of Exacerbation in Preschool Children With Recurrent Wheezing. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2023, 11, 1485-1493.e8.	2.0	6

#	ARTICLE	IF	CITATIONS
211	Analysis of lung lavage granulocyte constituents and blood type 2 biomarkers does not support routine use of corticosteroids in children with problematic wheeze. <i>Annals of Allergy, Asthma and Immunology</i> , 2023, 130, 526.	0.5	0
217	The Clinical Practices and Post-Treatment Care for COVID-19 Patients With Heart Complications. <i>Advances in Medical Diagnosis, Treatment, and Care</i> , 2023, , 167-189.	0.1	0
220	Azithromycin for acute bronchiolitis and wheezing episodes in children – a systematic review with meta-analysis. <i>Pediatric Research</i> , 0, , .	1.1	0
221	Macrolide Use in Preschool-Aged Children with Acute or Recurrent Respiratory Tract Illnesses with Wheezing. , 2024, , 271-281.		0