

In Suk Sol

List of Publications by Year in descending order

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Version: 2024-02-01

47
papers

543
citations

686830

13
h-index

752256

20
g-index

51
all docs

51
docs citations

51
times ranked

951
citing authors

#	ARTICLE	IF	CITATIONS
1	A deep learning model for real-time mortality prediction in critically ill children. <i>Critical Care</i> , 2019, 23, 279.	2.5	68
2	Vitamin D levels in allergic rhinitis: a systematic review and meta-analysis. <i>Pediatric Allergy and Immunology</i> , 2016, 27, 580-590.	1.1	53
3	Annual and seasonal patterns in etiologies of pediatric community-acquired pneumonia due to respiratory viruses and <i>Mycoplasma pneumoniae</i> requiring hospitalization in South Korea. <i>BMC Infectious Diseases</i> , 2020, 20, 132.	1.3	36
4	Multisystem Inflammatory Syndrome in Children Related to COVID-19: the First Case in Korea. <i>Journal of Korean Medical Science</i> , 2020, 35, e391.	1.1	27
5	Serum anion gap at admission as a predictor of mortality in the pediatric intensive care unit. <i>Scientific Reports</i> , 2017, 7, 1456.	1.6	23
6	Activated Leukocyte Cell Adhesion Molecule Stimulates the T-Cell Response in Allergic Asthma. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2018, 197, 994-1008.	2.5	22
7	Efficacy of glucocorticoids for the treatment of macrolide refractory <i>mycoplasma pneumoniae</i> in children: meta-analysis of randomized controlled trials. <i>BMC Pulmonary Medicine</i> , 2019, 19, 251.	0.8	22
8	Sputum <i>TWEAK</i> expression correlates with severity and degree of control in non-eosinophilic childhood asthma. <i>Pediatric Allergy and Immunology</i> , 2018, 29, 42-49.	1.1	19
9	Pediatric Home Mechanical Ventilation in Korea: the Present Situation and Future Strategy. <i>Journal of Korean Medical Science</i> , 2019, 34, e268.	1.1	18
10	Reduction Rate of Specific IgE Level as a Predictor of Persistent Egg Allergy in Children. <i>Allergy, Asthma and Immunology Research</i> , 2019, 11, 498.	1.1	17
11	Clinical Characteristics of Macrolide-Refractory <i>Mycoplasma pneumoniae</i> Pneumonia in Korean Children: A Multicenter Retrospective Study. <i>Journal of Clinical Medicine</i> , 2022, 11, 306.	1.0	17
12	Prescription Patterns and Burden of Pediatric Asthma in Korea. <i>Allergy, Asthma and Immunology Research</i> , 2019, 11, 280.	1.1	16
13	Quantitative CT and pulmonary function in children with post-infectious bronchiolitis obliterans. <i>PLoS ONE</i> , 2019, 14, e0214647.	1.1	16
14	Continuous Renal Replacement Therapy (CRRT) in Children and the Specialized CRRT Team: A 14-Year Single-Center Study. <i>Journal of Clinical Medicine</i> , 2020, 9, 110.	1.0	16
15	High-Sensitivity C-Reactive Protein Can Reflect Small Airway Obstruction in Childhood Asthma. <i>Yonsei Medical Journal</i> , 2016, 57, 690.	0.9	13
16	Sputum pentraxin 3 as a candidate to assess airway inflammation and remodeling in childhood asthma. <i>Medicine (United States)</i> , 2016, 95, e5677.	0.4	13
17	Activated Leukocyte Cell Adhesion Molecule Modulates Th2 Immune Response in Atopic Dermatitis. <i>Allergy, Asthma and Immunology Research</i> , 2019, 11, 677.	1.1	13
18	Clinical characteristics and etiologies of bronchiectasis in Korean children: A multicenter retrospective study. <i>Respiratory Medicine</i> , 2019, 150, 8-14.	1.3	12

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19	Validation of Pediatric Index of Mortality 3 for Predicting Mortality among Patients Admitted to a Pediatric Intensive Care Unit. <i>Acute and Critical Care</i> , 2018, 33, 170-177.	0.6	12
20	Serum clusterin level in children with atopic dermatitis. <i>Allergy and Asthma Proceedings</i> , 2016, 37, 335-339.	1.0	11
21	Lung Clearance Index and Quantitative Computed Tomography of Post-Infectious Bronchiolitis Obliterans in Infants. <i>Scientific Reports</i> , 2017, 7, 15128.	1.6	11
22	Trends of Sensitization to Inhalant Allergens in Korean Children Over the Last 10 Years. <i>Yonsei Medical Journal</i> , 2020, 61, 797.	0.9	10
23	Serum Albumin as a Biomarker of Poor Prognosis in the Pediatric Patients in Intensive Care Unit. <i>Korean Journal of Critical Care Medicine</i> , 2017, 32, 347-355.	0.1	9
24	Association of extended nitric oxide parameters with bronchial hyperresponsiveness and bronchodilator response in children with asthma. <i>Journal of Breath Research</i> , 2017, 11, 046003.	1.5	8
25	Korean Youth with Comorbid Allergic Disease and Obesity Show Heightened Psychological Distress. <i>Journal of Pediatrics</i> , 2019, 206, 99-104.e4.	0.9	7
26	Relationship Between Serum Interleukin-17F Level and Severity of Atopic Dermatitis in Children. <i>Pediatric, Allergy, Immunology, and Pulmonology</i> , 2015, 28, 112-116.	0.3	6
27	Assessment of within-breath impulse oscillometry parameters in children with asthma. <i>Pediatric Pulmonology</i> , 2019, 54, 117-124.	1.0	6
28	Small for gestational age birth may increase airflow limitation in bronchopulmonary dysplasia. <i>Pediatric Pulmonology</i> , 2020, 55, 346-353.	1.0	5
29	Mortality and morbidity in children with asthma: A nationwide study in Korea. <i>Respiratory Medicine</i> , 2021, 177, 106306.	1.3	5
30	Long-term macrolide treatment for non-cystic fibrosis bronchiectasis in children: a meta-analysis. <i>Scientific Reports</i> , 2021, 11, 24287.	1.6	5
31	Association between the serum 25-hydroxyvitamin D level and allergic rhinitis in Korean children. <i>Allergy Asthma & Respiratory Disease</i> , 2016, 4, 423.	0.3	4
32	Delta Neutrophil Index as a Prognostic Marker in the Pediatric Intensive Care Unit. <i>Korean Journal of Critical Care Medicine</i> , 2016, 31, 351-358.	0.1	4
33	Oxygenation Index in the First 24 Hours after the Diagnosis of Acute Respiratory Distress Syndrome as a Surrogate Metric for Risk Stratification in Children. <i>Acute and Critical Care</i> , 2018, 33, 222-229.	0.6	4
34	Seasonal patterns and etiologies of croup in children during the period 2010–2015: A multicenter retrospective study. <i>Allergy Asthma & Respiratory Disease</i> , 2019, 7, 78.	0.3	3
35	Exhaled breath temperature as a tool for monitoring asthma control after an attack in children. <i>Pediatric Pulmonology</i> , 2019, 54, 230-236.	1.0	3
36	Application of the Berlin definition in children with acute respiratory distress syndrome. <i>Allergy Asthma & Respiratory Disease</i> , 2016, 4, 257.	0.3	3

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37	Etiology and clinical feature of oral allergy syndrome in children. <i>Allergy Asthma & Respiratory Disease</i> , 2018, 6, 219.	0.3	2
38	Clinical implication of exhaled breath temperature measurement in pediatric asthma. <i>Allergy Asthma & Respiratory Disease</i> , 2017, 5, 147.	0.3	1
39	Inhaled Isoflurane for Life-Threatening Bronchospasm in Children. <i>Pediatric, Allergy, Immunology, and Pulmonology</i> , 2018, 31, 110-115.	0.3	1
40	Heterogeneity of asthma according to systemic inflammatory pattern in children. <i>Allergy Asthma & Respiratory Disease</i> , 2014, 2, 165.	0.3	1
41	Hypersensitivity reaction to aspirin accompanied by severe eosinophilia in a child with history of Kawasaki disease. <i>Allergy Asthma & Respiratory Disease</i> , 2014, 2, 142.	0.3	0
42	Life-threatening human metapneumovirus pneumonia requiring extracorporeal membrane oxygenation in a 26-month-old child. <i>Allergy Asthma & Respiratory Disease</i> , 2015, 3, 456.	0.3	0
43	Usefulness of the RESP, PRESERVE, and ECMOnet scores for extracorporeal membrane oxygenation in children with acute respiratory distress syndrome. <i>Allergy Asthma & Respiratory Disease</i> , 2017, 5, 141.	0.3	0
44	Extracorporeal membrane oxygenation treatment in peanut aspiration with complications. <i>Allergy Asthma & Respiratory Disease</i> , 2016, 4, 140.	0.3	0
45	Clinical application of the Pediatric Acute Lung Injury Consensus Conference definition of acute respiratory distress syndrome. <i>Allergy Asthma & Respiratory Disease</i> , 2019, 7, 44.	0.3	0
46	Usefulness of bronchodilator response as an index of asthma control in children. <i>Allergy Asthma & Respiratory Disease</i> , 2019, 7, 92.	0.3	0
47	Organizing pneumonia as the initial presentation of systemic lupus erythematosus in a Korean adolescent. <i>Allergy Asthma & Respiratory Disease</i> , 2020, 8, 155.	0.3	0