

# Aline B Maddux

## List of Publications by Year in descending order

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Version: 2024-02-01

46  
papers

4,768  
citations

430754

18  
h-index

243529

44  
g-index

47  
all docs

47  
docs citations

47  
times ranked

6460  
citing authors

#	ARTICLE	IF	CITATIONS
1	Multisystem Inflammatory Syndrome in U.S. Children and Adolescents. <i>New England Journal of Medicine</i> , 2020, 383, 334-346.	13.9	2,006
2	Characteristics and Outcomes of US Children and Adolescents With Multisystem Inflammatory Syndrome in Children (MIS-C) Compared With Severe Acute COVID-19. <i>JAMA - Journal of the American Medical Association</i> , 2021, 325, 1074.	3.8	617
3	Neurologic Involvement in Children and Adolescents Hospitalized in the United States for COVID-19 or Multisystem Inflammatory Syndrome. <i>JAMA Neurology</i> , 2021, 78, 536.	4.5	276
4	Multisystem Inflammatory Syndrome in Children – Initial Therapy and Outcomes. <i>New England Journal of Medicine</i> , 2021, 385, 23-34.	13.9	273
5	Paediatric acute respiratory distress syndrome incidence and epidemiology (PARDIE): an international, observational study. <i>Lancet Respiratory Medicine</i> , 2019, 7, 115-128.	5.2	267
6	Effectiveness of BNT162b2 (Pfizer-BioNTech) mRNA Vaccination Against Multisystem Inflammatory Syndrome in Children Among Persons Aged 12–18 Years – United States, July–December 2021. <i>Morbidity and Mortality Weekly Report</i> , 2022, 71, 52-58.	9.0	211
7	BNT162b2 Protection against the Omicron Variant in Children and Adolescents. <i>New England Journal of Medicine</i> , 2022, 386, 1899-1909.	13.9	173
8	Effectiveness of BNT162b2 Vaccine against Critical Covid-19 in Adolescents. <i>New England Journal of Medicine</i> , 2022, 386, 713-723.	13.9	143
9	Maternal Vaccination and Risk of Hospitalization for Covid-19 among Infants. <i>New England Journal of Medicine</i> , 2022, 387, 109-119.	13.9	120
10	A Core Outcome Set for Pediatric Critical Care*. <i>Critical Care Medicine</i> , 2020, 48, 1819-1828.	0.4	86
11	Effectiveness of Pfizer-BioNTech mRNA Vaccination Against COVID-19 Hospitalization Among Persons Aged 12–18 Years – United States, June–September 2021. <i>Morbidity and Mortality Weekly Report</i> , 2021, 70, 1483-1488.	9.0	82
12	Postdischarge Outcome Domains in Pediatric Critical Care and the Instruments Used to Evaluate Them: A Scoping Review. <i>Critical Care Medicine</i> , 2020, 48, e1313-e1321.	0.4	56
13	Is the developmentally immature immune response in paediatric sepsis a recapitulation of immune tolerance?. <i>Immunology</i> , 2015, 145, 1-10.	2.0	53
14	Frequency, Characteristics and Complications of COVID-19 in Hospitalized Infants. <i>Pediatric Infectious Disease Journal</i> , 2022, 41, e81-e86.	1.1	38
15	Predicting Mortality in Children With Pediatric Acute Respiratory Distress Syndrome: A Pediatric Acute Respiratory Distress Syndrome Incidence and Epidemiology Study. <i>Critical Care Medicine</i> , 2020, 48, e514-e522.	0.4	33
16	Early Use of Adjunctive Therapies for Pediatric Acute Respiratory Distress Syndrome: A PARDIE Study. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2020, 201, 1389-1397.	2.5	31
17	Development of a core outcome set for pediatric critical care outcomes research. <i>Contemporary Clinical Trials</i> , 2020, 91, 105968.	0.8	27
18	Lower respiratory tract infections in children requiring mechanical ventilation: a multicentre prospective surveillance study incorporating airway metagenomics. <i>Lancet Microbe</i> , 2022, 3, e284-e293.	3.4	24

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19	Data-driven clustering identifies features distinguishing multisystem inflammatory syndrome from acute COVID-19 in children and adolescents. <i>EClinicalMedicine</i> , 2021, 40, 101112.	3.2	23
20	Profound hypokalemia associated with severe diabetic ketoacidosis. <i>Pediatric Diabetes</i> , 2016, 17, 61-65.	1.2	19
21	Trajectories and Risk Factors for Altered Physical and Psychosocial Health-Related Quality of Life After Pediatric Community-Acquired Septic Shock*. <i>Pediatric Critical Care Medicine</i> , 2020, 21, 869-878.	0.2	19
22	The Association Between the Functional Status Scale and the Pediatric Functional Independence Measure in Children Who Survive Traumatic Brain Injury*. <i>Pediatric Critical Care Medicine</i> , 2018, 19, 1046-1053.	0.2	17
23	Temporal airway microbiome changes related to ventilator-associated pneumonia in children. <i>European Respiratory Journal</i> , 2021, 57, 2001829.	3.1	16
24	Alkaline Phosphatase Activity and Endotoxemia After Infant Cardiothoracic Surgery. <i>Shock</i> , 2019, 51, 328-336.	1.0	14
25	Innate Immune Function and Organ Failure Recovery in Adults With Sepsis. <i>Journal of Intensive Care Medicine</i> , 2019, 34, 486-494.	1.3	14
26	Mechanical power in pediatric acute respiratory distress syndrome: a PARDIE study. <i>Critical Care</i> , 2022, 26, 2.	2.5	13
27	Variation in Pediatric Palliative Care Allocation Among Critically Ill Children in the United States*. <i>Pediatric Critical Care Medicine</i> , 2021, 22, 462-473.	0.2	12
28	Hospital Readmissions After Pediatric Trauma. <i>Pediatric Critical Care Medicine</i> , 2018, 19, e31-e40.	0.2	11
29	Health-related quality of life outcome measures for children surviving critical care: a scoping review. <i>Quality of Life Research</i> , 2021, 30, 3383-3394.	1.5	11
30	Health Resource Use in Survivors of Pediatric Septic Shock in the United States. <i>Pediatric Critical Care Medicine</i> , 2022, 23, e277-e288.	0.2	11
31	Overall Health Following Pediatric Critical Illness. <i>Pediatric Critical Care Medicine</i> , 2021, Publish Ahead of Print, 1061-1071.	0.2	10
32	Health-Related Quality of Life After Community-Acquired Septic Shock in Children With Preexisting Severe Developmental Disabilities. <i>Pediatric Critical Care Medicine</i> , 2021, 22, e302-e313.	0.2	10
33	Inhaled Nitric Oxide Use in Pediatric Hypoxemic Respiratory Failure*. <i>Pediatric Critical Care Medicine</i> , 2020, 21, 708-719.	0.2	8
34	Identifying Long-Term Morbidities and Health Trajectories After Prolonged Mechanical Ventilation in Children Using State All Payer Claims Data*. <i>Pediatric Critical Care Medicine</i> , 2022, 23, e189-e198.	0.2	8
35	The Impact of Strict Public Health Restrictions on Pediatric Critical Illness*. <i>Critical Care Medicine</i> , 2021, 49, 2033-2041.	0.4	6
36	A Description of COVID-19-Directed Therapy in Children Admitted to US Intensive Care Units 2020. <i>Journal of the Pediatric Infectious Diseases Society</i> , 2022, 11, 191-198.	0.6	5

#	ARTICLE	IF	CITATIONS
37	Prone positioning in children with respiratory failure because of coronavirus disease 2019. <i>Current Opinion in Pediatrics</i> , 2021, 33, 319-324.	1.0	4
38	Mortality After Pediatric Critical Illness. <i>Pediatric Critical Care Medicine</i> , 2018, 19, 272-273.	0.2	3
39	Awake or Sedate . . . Do We Know the Best State?. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2018, 197, 1378-1380.	2.5	3
40	Novel Claims-Based Outcome Phenotypes in Survivors of Pediatric Traumatic Brain Injury. <i>Journal of Head Trauma Rehabilitation</i> , 2021, 36, 242-252.	1.0	3
41	Pediatric occult methanol intoxication with hyperammonemia. <i>American Journal of Emergency Medicine</i> , 2016, 34, 343.e5-343.e6.	0.7	2
42	Postdischarge health resource use in pediatric survivors of prolonged mechanical ventilation for acute respiratory illness. <i>Pediatric Pulmonology</i> , 2022, 57, 1651-1659.	1.0	2
43	Measuring Social Health Following Pediatric Critical Illness: A Scoping Review and Conceptual Framework. <i>Journal of Intensive Care Medicine</i> , 2023, 38, 32-41.	1.3	2
44	Post-discharge rehabilitation and functional recovery after pediatric injury. <i>Injury</i> , 2022, 53, 2795-2803.	0.7	2
45	Inhaled Nitric Oxide Use and Outcomes in Critically Ill Children With a History of Prematurity. <i>Respiratory Care</i> , 2021, 66, 1549-1559.	0.8	0
46	Parents' Experiences Caring for a Child after a Critical Illness: A Qualitative Study. <i>Journal of Pediatric Intensive Care</i> , 0, , .	0.4	0