

# Mohammed Al-Biltagi

## List of Publications by Year in descending order

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Version: 2024-02-01

52  
papers

698  
citations

516561

16  
h-index

610775

24  
g-index

54  
all docs

54  
docs citations

54  
times ranked

860  
citing authors

#	ARTICLE	IF	CITATIONS
1	Autism medical comorbidities. <i>World Journal of Clinical Pediatrics</i> , 2021, 10, 15-28.	0.6	88
2	Omega-3 fatty acids, vitamin C and Zn supplementation in asthmatic children: a randomized self-controlled study. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2009, 98, 737-742.	0.7	68
3	Speckle Tracking and Myocardial Tissue Imaging in Infant of Diabetic Mother with Gestational and Pregestational Diabetes. <i>Pediatric Cardiology</i> , 2015, 36, 445-453.	0.6	60
4	Circulating cardiac troponins levels and cardiac dysfunction in children with acute and fulminant viral myocarditis. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2010, 99, 1510-1516.	0.7	35
5	Gut microbiota in various childhood disorders: Implication and indications. <i>World Journal of Gastroenterology</i> , 2022, 28, 1875-1901.	1.4	31
6	Correlation of 8-isoprostane, interleukin-6 and cardiac functions with clinical score in childhood obstructive sleep apnoea. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2008, 97, 1397-1405.	0.7	30
7	Strain Echocardiography in Early Detection of Doxorubicin-Induced Left Ventricular Dysfunction in Children with Acute Lymphoblastic Leukemia. <i>ISRN Pediatrics</i> , 2012, 2012, 1-9.	1.2	27
8	Evaluation of cardiac functions with Doppler echocardiography in children with Down syndrome and anatomically normal heart. <i>Cardiology in the Young</i> , 2013, 23, 174-180.	0.4	26
9	Vitamin D status in preterm neonates and the effects of its supplementation on respiratory distress syndrome. <i>Pediatric Pulmonology</i> , 2020, 55, 108-115.	1.0	24
10	Cardiac changes in infants of diabetic mothers. <i>World Journal of Diabetes</i> , 2021, 12, 1233-1247.	1.3	24
11	L-Carnitine Improves the Asthma Control in Children with Moderate Persistent Asthma. <i>Journal of Allergy</i> , 2012, 2012, 1-7.	0.7	21
12	Bacterial co-infection in patients with SARS-CoV-2 in the Kingdom of Bahrain. <i>World Journal of Virology</i> , 2021, 10, 168-181.	1.3	21
13	Celiac Disease in Children and Adolescents with Autoimmune Hepatitis: a Single-centre Experience. <i>Journal of Tropical Pediatrics</i> , 2011, 57, 104-108.	0.7	20
14	Echocardiography in children with Down syndrome. <i>World Journal of Clinical Pediatrics</i> , 2013, 2, 36.	0.6	19
15	Epidemiology of carbapenem-resistant Enterobacteriaceae in a Tertiary Care Center in the Kingdom of Bahrain. <i>Journal of Laboratory Physicians</i> , 2019, 11, 111-117.	0.4	19
16	Paediatric gastrointestinal disorders in SARS-CoV-2 infection: Epidemiological and clinical implications. <i>World Journal of Gastroenterology</i> , 2021, 27, 1716-1727.	1.4	19
17	Childhood epilepsy and sleep. <i>World Journal of Clinical Pediatrics</i> , 2014, 3, 45.	0.6	17
18	The predictive value of soluble endothelial selectin plasma levels in children with acute lung injury. <i>Journal of Critical Care</i> , 2016, 32, 31-35.	1.0	12

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19	Beneficial Effects of Omega-3 Supplement to the Enteral Feeding in Children With Mild to Moderate Sepsis. <i>Journal of Intensive Care Medicine</i> , 2017, 32, 212-217.	1.3	12
20	Insulin-resistance in paediatric age: Its magnitude and implications. <i>World Journal of Diabetes</i> , 2022, 13, 282-307.	1.3	12
21	COVID-19 disease and autoimmune disorders: A mutual pathway. <i>World Journal of Methodology</i> , 2022, 12, 200-223.	1.1	12
22	Resistin and right ventricular function in children with recently diagnosed type-1 diabetes mellitus: a case control study. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2015, 28, 299-308.	0.4	9
23	Evaluation of the coronary circulation and calcification in children on regular hemodialysis. <i>Pediatric Nephrology</i> , 2017, 32, 1941-1951.	0.9	9
24	Pulmonary functions in children and adolescents with sickle cell disease. <i>Pediatric Pulmonology</i> , 2020, 55, 2055-2063.	1.0	9
25	Vitamin C and asthma in children: modification of the effect by age, exposure to dampness and the severity of asthma. <i>Clinical and Translational Allergy</i> , 2011, 1, 9.	1.4	8
26	Oxidative stress and cardiac dysfunction in children with chronic renal failure on regular hemodialysis. <i>Pediatric Nephrology</i> , 2016, 31, 1329-1339.	0.9	8
27	The Prognostic Value of Soluble Intercellular Adhesion Molecule 1 Plasma Level in Children With Acute Lung Injury. <i>Journal of Intensive Care Medicine</i> , 2017, 32, 320-325.	1.3	7
28	Induced Sputum Substance P in Children with Difficult-to-Treat Bronchial Asthma and Gastroesophageal Reflux: Effect of Esomeprazole Therapy. <i>International Journal of Pediatrics (United)</i> Tj ETQq0 0 0 qgBT /Overlock 10 Tf		
29	Trends of central line-associated bloodstream infections in the intensive care unit in the Kingdom of Bahrain: Four years's™ experience. <i>World Journal of Critical Care Medicine</i> , 2021, 10, 220-231.	0.8	6
30	Trend and seroprevalence of Epstein-Barr virus in Bahrain: 2001-2015. <i>Eastern Mediterranean Health Journal</i> , 2017, 23, 821-829.	0.3	4
31	Cough as a neurological sign: What a clinician should know. <i>World Journal of Critical Care Medicine</i> , 2022, 11, 115-128.	0.8	4
32	Combination therapy versus monotherapy for gastroesophageal reflux in children with difficult-to-treat bronchial asthma. <i>The Egyptian Journal of Chest Diseases and Tuberculosis</i> , 2014, 63, 33-38.	0.1	3
33	Echocardiographic assessment of left ventricular dyssynchrony in Egyptian children with congestive heart failure due to dilated cardiomyopathy. <i>Cardiology in the Young</i> , 2015, 25, 1173-1181.	0.4	3
34	Molecular Testing for COVID-19: What the Clinician Should Know. <i>Dr Sulaiman Al Habib Medical Journal</i> , 2021, 3, 53.	0.3	3
35	Antimicrobial Susceptibilities of Urinary Extended-spectrum $\beta$ -lactamase Escherichia coli to Fosfomicin. <i>Oman Medical Journal</i> , 2021, 36, e314-e314.	0.3	3
36	Gastrointestinal disorders in children with autism: Could artificial intelligence help?. <i>Artificial Intelligence in Gastroenterology</i> , 2022, 3, 1-12.	0.2	3

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37	A Triple Challenge: Thrombocytopenia in a 7-Year-Old Girl With Unrepaired d-Transposition of the Great Arteries, Ventricular Septal Defect, and Pulmonary Hypertension. <i>Pediatric Cardiology</i> , 2013, 34, 2021-2023.	0.6	2
38	Right superior vena cava draining in the left atrium associated with tetralogy of Fallot and pulmonary atresia. <i>Annals of Pediatric Cardiology</i> , 2013, 6, 65.	0.2	2
39	Serum leptin levels among malnourished children with and without pneumonia. <i>Journal of Pediatric Biochemistry</i> , 2015, 01, 209-215.	0.2	1
40	Congenital insensitivity to pain, with impaired pulmonary functions, and diminished cough reflex. <i>Pediatric Pulmonology</i> , 2021, 56, 21-22.	1.0	1
41	Cardiac Functions by Tissue Doppler and Speckle Tracking Echocardiography in Neonatal Sepsis and its Correlation with Sepsis Markers and Cardiac Troponin-T. <i>Journal of Pediatrics &amp; Neonatal Care</i> , 2016, 5, .	0.0	1
42	Tissue Doppler, speckling tracking and four-dimensional echocardiographic assessment of right ventricular function in children with dilated cardiomyopathy. <i>World Journal of Clinical Pediatrics</i> , 2022, 11, 71-84.	0.6	1
43	Plasma D-dimer level in early and late-onset neonatal sepsis. <i>World Journal of Critical Care Medicine</i> , 2022, 11, 139-148.	0.8	1
44	Role of soluble triggering receptors expressed on myeloid cellsâ€”1 and 25â€”hydroxy vitamin D as early diagnostic markers of neonatal Ventilatorâ€”associated pneumonia: A prospective cohort study. <i>Pediatric Pulmonology</i> , 2022, 57, 2147-2153.	1.0	1
45	Doppler Echocardiographic Changes in Respiratory Diseases. , 2011, , .		0
46	Atrial Function and Glutathione in Children with Iron Deficiency Anemia- Tanta-Egypt-2012. <i>International Blood Research &amp; Reviews</i> , 2013, 1, 72-86.	0.1	0
47	Imaging of Congenital Subclavian Artery to Subclavian Vein Fistula in a Newborn. <i>Cardiology and Angiology</i> , 2014, 2, 180-192.	0.0	0
48	Diet and Childhood Asthma. <i>Prensa Medica Argentina</i> , 2014, 100, .	0.3	0
49	Correlation of Cord blood Cardiac Troponin-T to Echocardiographic and Tissue Doppler Variables in Infants of Diabetics Mothers with and without Hypertrophic Cardiomyopathy. <i>Journal of Pediatrics &amp; Neonatal Care</i> , 2016, 5, .	0.0	0
50	Chest ultrasound in neonates: What neonatologists should know. <i>Artificial Intelligence in Medical Imaging</i> , 2022, 3, 8-20.	0.3	0
51	Middle East consensus recommendations on the use of young child formula (YCF) in toddlers. <i>Journal of Nutritional Science</i> , 2022, 11, .	0.7	0
52	Risk of Developing Asthma After Lower Respiratory Tract Infections with Respiratory Syncytial Virus During Childhood. <i>Arab Gulf Journal of Scientific Research</i> , 2022, , 191-199.	0.3	0