Eman Abdel Rahman Ismail

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2951214/publications.pdf

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50 papers

893 citations

16 h-index 27 g-index

51 all docs

51 docs citations

times ranked

51

1607 citing authors

#	Article	IF	CITATIONS
1	Effect of metformin as an add-on therapy on neuregulin-4 levels and vascular-related complications in adolescents with type 1 diabetes: A randomized controlled trial. Diabetes Research and Clinical Practice, 2022, 186, 109857.	2.8	2
2	Dexmedetomidine versus propofol or midazolam in patients with abdominal sepsis regarding inflammatory response and capillary leak. Egyptian Journal of Anaesthesia, 2022, 38, 23-32.	0.5	1
3	Auditory brainstem response in full-term neonates born to mothers with iron deficiency anemia: relation to disease severity. Journal of Maternal-Fetal and Neonatal Medicine, 2020, 33, 1881-1888.	1.5	15
4	Vitamin B complex supplementation as a homocysteine-lowering therapy for early stage diabetic nephropathy in pediatric patients with type 1 diabetes: A randomized controlled trial. Clinical Nutrition, 2020, 39, 49-56.	5. 0	17
5	Oxidative stress markers in neonatal respiratory distress syndrome: advanced oxidation protein products and 8-hydroxy-2-deoxyguanosine in relation to disease severity. Pediatric Research, 2020, 87, 74-80.	2.3	24
6	Zinc supplementation improves glucose homeostasis in patients with \hat{l}^2 -thalassemia major complicated with diabetes mellitus: A randomized controlled trial. Nutrition, 2020, 73, 110702.	2.4	16
7	Serum progranulin levels in paediatric patients with Gaucher disease; relation to disease severity and liver stiffness by transient elastography. Liver International, 2020, 40, 3051-3060.	3.9	1
8	Valuable Role of Neutrophil CD64 and Highly Sensitive CRP Biomarkers for Diagnostic, Monitoring, and Prognostic Evaluations of Sepsis Patients in Neonatal ICUs. BioMed Research International, 2020, 2020, 1-12.	1.9	17
9	Reticulocyte Hemoglobin Content (Ret He): A Simple Tool for Evaluation of Iron Status in Childhood Cancer. Journal of Pediatric Hematology/Oncology, 2020, 42, e147-e151.	0.6	7
10	Surfactant protein D as a marker for pulmonary complications in pediatric patients with sickle cell disease: Relation to lung function tests. Pediatric Pulmonology, 2019, 54, 610-619.	2.0	3
11	Evaluation of continuous glucose monitoring system for detection of alterations in glucose homeostasis in pediatric patients with \hat{l}^2 -thalassemia major. Pediatric Diabetes, 2019, 20, 65-72.	2.9	10
12	Angiotensinogen M235T Gene Polymorphism is a Genetic Determinant of Cerebrovascular and Cardiopulmonary Morbidity in Adolescents with Sickle Cell Disease. Journal of Stroke and Cerebrovascular Diseases, 2019, 28, 441-449.	1.6	7
13	Osteopontin as a marker of vasculopathy in pediatric patients with type 1 diabetes mellitus: Relation to vascular structure. Pediatric Diabetes, 2018, 19, 1107-1115.	2.9	7
14	Renal iron deposition by magnetic resonance imaging in pediatric \hat{l}^2 -thalassemia major patients: Relation to renal biomarkers, total body iron and chelation therapy. European Journal of Radiology, 2018, 103, 65-70.	2.6	20
15	Role of neopterin as a biochemical marker for peripheral neuropathy in pediatric patients with type 1 diabetes: Relation to nerve conduction studies. International Immunopharmacology, 2018, 59, 68-75.	3 . 8	13
16	Management of Children With β-Thalassemia Intermedia: Overview, Recent Advances, and Treatment Challenges. Journal of Pediatric Hematology/Oncology, 2018, 40, 253-268.	0.6	6
17	The effect of 12 weeks carnosine supplementation on renal functional integrity and oxidative stress in pediatric patients with diabetic nephropathy: a randomized placeboâ€controlled trial. Pediatric Diabetes, 2018, 19, 470-477.	2.9	57
18	Determinants of platelet count in pediatric patients with congenital cyanotic heart disease: Role of immature platelet fraction. Congenital Heart Disease, 2018, 13, 118-123.	0.2	9

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19	Immunological role of CD4+CD28null T lymphocytes, natural killer cells, and interferon-gamma in pediatric patients with sickle cell disease: relation to disease severity and response to therapy. Immunologic Research, 2018, 66, 480-490.	2.9	9
20	Tartrate-Resistant Acid Phosphatase 5b in Young Patients With Sickle Cell Disease and Trait Siblings. Clinical and Applied Thrombosis/Hemostasis, 2017, 23, 64-71.	1.7	7
21	Ischemia-modified albumin as a marker of vascular dysfunction and subclinical atherosclerosis in β-thalassemia major. Redox Report, 2017, 22, 430-438.	4.5	15
22	Soluble fms-Like Tyrosine Kinase 1 as a Link Between Angiogenesis and Endothelial Dysfunction in Pediatric Patients With Î ² -Thalassemia Intermedia. Clinical and Applied Thrombosis/Hemostasis, 2017, 23, 943-950.	1.7	3
23	Clinical Predictive Value of Cystatin C in Pediatric Sickle Cell Disease: A Marker of Disease Severity and Subclinical Cardiovascular Dysfunction. Clinical and Applied Thrombosis/Hemostasis, 2017, 23, 1010-1017.	1.7	13
24	Transient elastography as a noninvasive assessment tool for hepatopathies of different etiology in pediatric type 1 diabetes mellitus. Journal of Diabetes and Its Complications, 2017, 31, 186-194.	2.3	14
25	Comparison of intrathecal versus intra-articular dexmedetomidine as an adjuvant to bupivacaine on postoperative pain following knee arthroscopy: a randomized clinical trial. Korean Journal of Pain, 2017, 30, 134-141.	2.2	11
26	Role of vitamin C as an adjuvant therapy to different iron chelators in young βâ€thalassemia major patients: efficacy and safety in relation to tissue iron overload. European Journal of Haematology, 2016, 96, 318-326.	2.2	32
27	Circulating angiopoietin-2 levels in children and adolescents with type 1 diabetes mellitus: relation to carotid and aortic intima-media thickness. Angiogenesis, 2016, 19, 421-431.	7.2	15
28	Serum and Urinary Orosomucoid in Young Patients With Type 1 Diabetes. Clinical and Applied Thrombosis/Hemostasis, 2016, 22, 718-726.	1.7	24
29	Soluble Fas/FasL ratio as a marker of vasculopathy in children and adolescents with sickle cell disease. Cytokine, 2016, 79, 52-58.	3.2	12
30	Serum apelin as a novel non-invasive marker for subclinical cardiopulmonary complications in children and adolescents with sickle cell disease. Blood Cells, Molecules, and Diseases, 2016, 57, 1-7.	1.4	2
31	Serum YKL-40 in young patients with \hat{l}^2 -thalassemia major: Relation to hepatitis C virus infection, liver stiffness by transient elastography and cardiovascular complications. Blood Cells, Molecules, and Diseases, 2016, 56, 1-8.	1.4	10
32	ï‰-3 fatty acids as an adjuvant therapy ameliorates methotrexate-induced hepatotoxicity in children and adolescents with acute lymphoblastic leukemia: A randomized placebo-controlled study. Nutrition, 2016, 32, 41-47.	2.4	47
33	Behavioral and emotional effects of repeated general anesthesia in young children. Saudi Journal of Anaesthesia, 2015, 9, 161.	0.7	46
34	Regulatory T cells with CD62L or TNFR2 expression in young type 1 diabetic patients: relation to inflammation, glycemic control and micro-vascular complications. Journal of Diabetes and Its Complications, 2015, 29, 120-126.	2.3	9
35	Vascular Dysfunction in Patients With Young \hat{I}^2 -Thalassemia. Clinical and Applied Thrombosis/Hemostasis, 2015, 21, 733-744.	1.7	21
36	Macrophage-derived soluble CD163 level in young patients with Gaucher disease: Relation to phenotypes, disease severity and complications. International Immunopharmacology, 2015, 24, 416-422.	3.8	4

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37	Endothelial monocyte activating polypeptide II in children and adolescents with type 1 diabetes mellitus: Relation to micro-vascular complications. Cytokine, 2015, 76, 156-162.	3.2	13
38	Growth differentiation factor-15 in children and adolescents with thalassemia intermedia: Relation to subclinical atherosclerosis and pulmonary vasculopathy. Blood Cells, Molecules, and Diseases, 2015, 55, 144-150.	1.4	13
39	Kallistatin as a marker of microvascular complications in children and adolescents with type 1 diabetes mellitus: Relation to carotid intima media thickness. Vascular Medicine, 2015, 20, 509-517.	1.5	15
40	Comparison of dexmedetomidine and dexamethasone for prevention of postoperative nausea and vomiting after laparoscopic cholecystectomy. Korean Journal of Anesthesiology, 2015, 68, 254.	2.5	36
41	Behavioral impact of sickle cell disease in young children with repeated hospitalization. Saudi Journal of Anaesthesia, 2014, 8, 504.	0.7	20
42	Growth differentiation factor-15 in young sickle cell disease patients: Relation to hemolysis, iron overload and vascular complications. Blood Cells, Molecules, and Diseases, 2014, 53, 189-193.	1.4	10
43	Enteral Granulocyte-Colony Stimulating Factor and Erythropoietin Early inÂLife Improves Feeding Tolerance in Preterm Infants: A Randomized Controlled Trial. Journal of Pediatrics, 2014, 165, 1140-1145.e1.	1.8	25
44	Circulating soluble triggering receptor expressed on myeloid cells-1 (sTREM-1) as diagnostic and prognostic marker in neonatal sepsis. Cytokine, 2014, 65, 184-191.	3.2	72
45	Plasminogen activator inhibitor-1 (PAI-1) in children and adolescents With Type 1 Diabetes Mellitus: relation to diabetic micro-vascular complications and carotid intima media thickness. Journal of Diabetes and Its Complications, 2014, 28, 340-347.	2.3	27
46	CD144+ endothelial microparticles as a marker of endothelial injury in neonatal ABO blood group incompatibility. Blood Transfusion, 2014, 12, 250-9.	0.4	14
47	Platelet-Derived Microparticles and Platelet Function Profile in Children With Congenital Heart Disease. Clinical and Applied Thrombosis/Hemostasis, 2013, 19, 424-432.	1.7	19
48	Cord blood iron profile and breast milk micronutrients in maternal iron deficiency anemia. Pediatric Blood and Cancer, 2012, 58, 233-238.	1.5	56
49	<i>BIRC6</i> /Apollon gene expression in childhood acute leukemia: impact on therapeutic response and prognosis. European Journal of Haematology, 2012, 88, 118-127.	2.2	31
50	Methylation Pattern of Calcitonin (CALCA) Gene in Pediatric Acute Leukemia. Journal of Pediatric Hematology/Oncology, 2011, 33, 534-542.	0.6	12