## Khaled Saad

## List of Publications by Year in descending order

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83 papers

1,883 citations

394390 19 h-index 289230 40 g-index

87 all docs

87 docs citations

87 times ranked 2369 citing authors

#	Article	IF	CITATIONS
1	Autism and vitamin D. Medical Hypotheses, 2008, 70, 750-759.	1.5	241
2	The role of probiotics in children with autism spectrum disorder: A prospective, open-label study. Nutritional Neuroscience, 2018, 21, 676-681.	3.1	213
3	Oxidative Stress in Autism Spectrum Disorder. Molecular Neurobiology, 2020, 57, 2314-2332.	4.0	159
4	Vitamin D status in autism spectrum disorders and the efficacy of vitamin D supplementation in autistic children. Nutritional Neuroscience, 2016, 19, 346-351.	3.1	158
5	Immune dysfunction and neuroinflammation in autism spectrum disorder. Acta Neurobiologiae Experimentalis, 2016, 76, 257-268.	0.7	127
6	Ketogenic diet versus gluten free casein free diet in autistic children: a case-control study. Metabolic Brain Disease, 2017, 32, 1935-1941.	2.9	78
7	Awareness of diabetic retinopathy among people with diabetes in Jeddah, Saudi Arabia. Therapeutic Advances in Endocrinology and Metabolism, 2018, 9, 103-112.	3.2	45
8	A Randomized, Placebo-controlled Trial of Digestive Enzymes in Children with Autism Spectrum Disorders. Clinical Psychopharmacology and Neuroscience, 2015, 13, 188-193.	2.0	39
9	Trace element, oxidant, and antioxidant enzyme values in blood of children with refractory epilepsy. International Journal of Neuroscience, 2014, 124, 181-186.	1.6	38
10	The Role of Vitamins in Autism Spectrum Disorder: What Do We Know?. Journal of Molecular Neuroscience, 2019, 67, 373-387.	2.3	37
11	Cerebral hypoperfusion in autism spectrum disorder. Acta Neurobiologiae Experimentalis, 2018, 78, 21-29.	0.7	35
12	Effects of bovine colostrum on recurrent respiratory tract infections and diarrhea in children. Medicine (United States), 2016, 95, e4560.	1.0	33
13	Turner syndrome: review of clinical, neuropsychiatric, and EEG status: an experience of tertiary center. Acta Neurologica Belgica, 2014, 114, 1-9.	1.1	29
14	Bench to bedside review: Possible role of vitamin D in autism spectrum disorder. Psychiatry Research, 2018, 260, 360-365.	3.3	29
15	Effect of enteric parasitic infection on serum trace elements and nutritional status in upper Egyptian children. Tropical Parasitology, 2015, 5, 29.	0.4	28
16	Clinical characteristics and outcome of children stung by scorpion. European Journal of Pediatrics, 2014, 173, 815-818.	2.7	22
17	Effect of Hydroxyurea Treatment on the Inflammatory Markers Among Children With Sickle Cell Disease. Clinical and Applied Thrombosis/Hemostasis, 2020, 26, 107602961989511.	1.7	22
18	Effects of royal jelly supplementation on regulatory T cells in children with SLE. Food and Nutrition Research, 2016, 60, 32963.	2.6	21

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19	Lymphocyte populations and apoptosis of peripheral blood B and T lymphocytes in children with end stage renal disease. Renal Failure, 2014, 36, 502-507.	2.1	20
20	Leukocytes apoptosis and adipocytokines in children with beta thalassemia major. Clinical and Experimental Medicine, 2016, 16, 345-350.	3.6	17
21	Etiological factors of short stature in children and adolescents: experience at a tertiary care hospital in Egypt. Therapeutic Advances in Endocrinology and Metabolism, 2017, 8, 75-80.	3.2	17
22	Fluctuations in clinical symptoms with changes in serum 25(OH) vitamin D levels in autistic children: Three cases report. Nutritional Neuroscience, 2019, 22, 863-866.	3.1	16
23	Polymorphism of interleukin- $\hat{\Pi}^2$ and interleukin- $1$ receptor antagonist genes in children with autism spectrum disorders. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2020, 103, 109999.	4.8	16
24	A comparison between plasmapheresis and intravenous immunoglobulin in children with Guillain–Barré syndrome in Upper Egypt. Therapeutic Advances in Neurological Disorders, 2016, 9, 3-8.	3.5	15
25	Cerebral hypoperfusion in autism spectrum disorder. Acta Neurobiologiae Experimentalis, 2018, 78, 21-29.	0.7	15
26	Selenium and antioxidant levels in children with intractable epilepsy receiving ketogenic diet. Acta Neurologica Belgica, 2020, 120, 375-380.	1.1	14
27	Increase in polymorphonuclear myeloid-derived suppressor cells and regulatory T-cells in children with B-cell acute lymphoblastic leukemia. Scientific Reports, 2021, 11, 15039.	3.3	14
28	Growth Parameters and Vitamin D status in Children with Thalassemia Major in Upper Egypt. International Journal of Hematology-Oncology and Stem Cell Research, 2013, 7, 10-4.	0.3	14
29	Activated and Memory T Lymphocytes in Children with Gaucher Disease. Archivum Immunologiae Et Therapiae Experimentalis, 2017, 65, 263-269.	2.3	13
30	Factors That Influence Exclusive Breastfeeding: A literature Review. International Journal of Nursing Didactics, 2017, 7, 24-31.	0.2	13
31	Impact of cytokine genetic polymorphisms on the risk of renal parenchymal infection in children. Journal of Pediatric Urology, 2017, 13, 593.e1-593.e10.	1.1	12
32	Characterization of Regulatory T Cells in Preterm and Term Infants. Archivum Immunologiae Et Therapiae Experimentalis, 2019, 67, 49-54.	2.3	12
33	Selenium and Antioxidant Levels Decreased in Blood of Children With Breath-Holding Spells. Journal of Child Neurology, 2014, 29, 1339-1343.	1.4	11
34	Oxidative status in children and adolescents with autoimmune thyroiditis. Clinical and Experimental Medicine, 2016, 16, 571-575.	3.6	11
35	Frequency of Dendritic Cells and Their Expression of Costimulatory Molecules in Children with Autism Spectrum Disorders. Journal of Autism and Developmental Disorders, 2017, 47, 2671-2678.	2.7	11
36	RECURRENT/PERSISTENT PNEUMONIA AMONG CHILDREN IN UPPER EGYPT. Mediterranean Journal of Hematology and Infectious Diseases, 2013, 5, e2013028.	1.3	10

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37	Trial of Vitamin D Supplementation in Infants with Bronchiolitis: A Randomized, Double-Blind, Placebo-Controlled Study. Pediatric, Allergy, Immunology, and Pulmonology, 2015, 28, 102-106.	0.8	10
38	Regulatory B cells (CD19+CD38hiCD24hi) in alloimmunized and non-alloimmunized children with β-thalassemia major. Blood Cells, Molecules, and Diseases, 2016, 57, 91-96.	1.4	10
39	A randomized, double-blind, placebo-controlled clinical trial of the efficacy of treatment with zinc in children with intractable epilepsy. Functional Neurology, 2015, 30, 181-5.	1.3	10
40	Association of follicular helper T and follicular regulatory T cells with severity and hyperglycemia in hospitalized COVID-19 patients. Virulence, 2022, 13, 569-577.	4.4	10
41	Endocrinological and biochemical changes of scorpionism in children in Upper Egypt. Therapeutic Advances in Endocrinology and Metabolism, 2015, 6, 210-216.	3.2	9
42	Plasma levels of neutrophil gelatinase-associated lipocalin in children with heart failure. Therapeutic Advances in Cardiovascular Disease, 2016, 10, 30-36.	2.1	9
43	Neurologic Complications in Children With Scorpionism: A Retrospective Study in Upper Egypt. Journal of Child Neurology, 2017, 32, 537-542.	1.4	9
44	Evaluation of pulmonary function changes in children with type 1 diabetes mellitus in Upper Egypt. Therapeutic Advances in Endocrinology and Metabolism, 2015, 6, 87-91.	3.2	8
45	ADHD, autism and neuroradiological complications among phenylketonuric children in Upper Egypt. Acta Neurologica Belgica, 2015, 115, 657-663.	1.1	8
46	Vitamin D Status in Egyptian Children With Allergic Rhinitis. Ear, Nose and Throat Journal, 2020, 99, 508-512.	0.8	8
47	Prevalence and associated risk factors of recurrent otitis media with effusion in children in Upper Egypt. World Journal of Otorhinolaryngology - Head and Neck Surgery, 2021, 7, 280-284.	1.6	8
48	Functional variants in intercellular adhesion moleculeâ€1 and tollâ€like receptorâ€4 genes are more frequent in children with febrile urinary tract infection with renal parenchymal involvement. Acta Paediatrica, International Journal of Paediatrics, 2018, 107, 339-346.	1.5	7
49	Circulating Microparticles in Children With Sickle Cell Anemia in a Tertiary Center in Upper Egypt. Clinical and Applied Thrombosis/Hemostasis, 2019, 25, 107602961982883.	1.7	7
50	Is COVID-19 a Systemic Disease?. Coronaviruses, 2021, 2, .	0.3	7
51	Variation of Regulatory T Lymphocytes in the Peripheral Blood of Children with Allergic Rhinitis. Archivum Immunologiae Et Therapiae Experimentalis, 2018, 66, 307-313.	2.3	6
52	Effect of hyperbaric oxygen therapy and Tomatis sound therapy in children with autism spectrum disorder. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2022, 113, 110457.	4.8	6
53	COVID-19 Infection in Patients with Comorbidities: Clinical and Immunological Insight. Clinical and Applied Thrombosis/Hemostasis, 2022, 28, 107602962211078.	1.7	6
54	Childhood Epilepsy: An Update on Diagnosis and Management. American Journal of Neuroscience, 2014, 5, 36-51.	0.4	5

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55	Characterization of circulating CD4+ CD8+ double positive and CD4â^' CD8â^' double negative T-lymphocyte in children with $\hat{l}^2$ -thalassemia major. International Journal of Hematology, 2017, 105, 265-271.	1.6	5
56	Peripheral Blood B and T Cell Profiles in Children with Active Juvenile Idiopathic Arthritis. Archivum Immunologiae Et Therapiae Experimentalis, 2019, 67, 427-432.	2.3	5
57	Upregulation of Cytotoxic T-cells in pediatric patients with Gaucher disease. Scientific Reports, 2022, 12, 4977.	3.3	5
58	Response to letters: Randomized controlled trial of vitamin D supplementation in children with autism spectrum disorder – correction and additional information. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2018, 59, e3-e5.	5.2	4
59	Down-regulation of Regulatory T-cells in Children With Gaucher Disease Under Enzyme Replacement Therapy. Clinical and Applied Thrombosis/Hemostasis, 2019, 25, 107602961988968.	1.7	4
60	Myeloid-Derived Suppressor Cells and Costimulatory Molecules in Children With Allergic Rhinitis. Annals of Otology, Rhinology and Laryngology, 2019, 128, 128-134.	1.1	4
61	Immunogenicity of Recombinant Hepatitis B Vaccine Among Routinely Vaccinated Healthy and Chronically Ill Children in Assiut, Upper Egypt. Gastroenterology Research, 2015, 8, 222-227.	1.3	4
62	Serum Galanin in Children with Autism Spectrum Disorder. Child Psychiatry and Human Development, 2022, 53, 300-306.	1.9	3
63	Clinical utility of sonication for diagnosing infection and colonization of cardiovascular implantable electronic devices. Medical Microbiology and Immunology, 2021, 210, 245-250.	4.8	3
64	Assessment of Quality of Life, Anxiety and Depression in Children with Turner Syndrome: A Case-Control Study. American Journal of Neuroscience, 2015, 6, 8-12.	0.4	3
65	Autistic Symptoms in Late Diagnosed Phenylketonuric Children in Upper Egypt. Journal of Neurology Research, 2013, , .	0.5	3
66	Clinical and neuropsychiatric status in children with Williams-Beuren Syndrome in Upper Egypt. Asian Journal of Psychiatry, 2013, 6, 560-565.	2.0	2
67	Molecular mechanisms underlying fibrosis and elastin destruction in childhood interstitial lung diseases. Pathophysiology, 2016, 23, 275-283.	2.2	2
68	Dendritic cells and monocyte subsets in children with Gaucher disease. Pediatric Research, 2021, 90, 664-669.	2.3	2
69	Chromosomal aberrations in children with autism spectrum disorders in Upper Egypt. Anadolu Psikiyatri Dergisi, $2017, 1.$	0.3	2
70	Impact of hydroxyurea on lymphocyte subsets in children with sickle cell anemia. Pediatric Research, 2021, , .	2.3	2
71	Identification of Clinicopathological Spectrum, Platelet Glycoprotein IIb/IIIa complex and Platelet Antibodies in Egyptian Children with Glanzmann's Thrombasthenia. Archivum Immunologiae Et Therapiae Experimentalis, 2017, 65, 565-571.	2.3	1
72	A randomized comparative study between intravenous and intramuscular scorpion antivenom regimens in children. Toxicon, 2019, 159, 45-49.	1.6	1

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73	Regulatory T-cell phenotypes in children with sickle cell disease. Pediatric Research, 2021, , .	2.3	1
74	Comparative study of various therapeutic modalities for guillain barré syndrome in assiut university children hospital. Turkish Journal of Pediatrics, 2020, 62, 962.	0.6	1
75	Wheat bran as a natural remedy for COVID-19. Current Trends in Immunology, 0, 21, 123-128.	4.0	1
76	Dendritic Cells and Their Expression of Costimulatory Molecules in Children with Autism Spectrum Disorders., 2021,, 1308-1312.		0
77	Childhood Interstitial Lung Disease: Review on Diagnosis and Management. International Journal of Clinical and Experimental Medical Sciences, 2016, 2, 78.	0.1	0
78	Autism and Vitamin D. , 0, , 009-010.		0
79	Macrophage Migration Inhibitory Factor Gene Polymorphisms (MIF-173CC) Genotyping in Patients with Cardiac Dysfunction: Relationship to Diabetes Mellitus. International Journal of Cardiovascular Research, 2018, 04, .	0.1	0
80	Detection of Parasitic Infections in Children with Allergic Rhinitis Compared to Healthy Control in Upper Egypt. Iranian Journal of Pediatrics, 2019, In Press, .	0.3	0
81	Dendritic Cells and Their Expression of Costimulatory Molecules in Children with Autism Spectrum Disorders. , 2020, , 1-5.		0
82	Commentary. Journal of Neurosciences in Rural Practice, 2014, 5, S77.	0.8	0
83	Regulatory T-lymphocyte subsets in children with chronic immune thrombocytopenia after high-dose of dexamethasone. Pediatric Research, 2022, 92, 1432-1436.	2.3	O