

# Hamdan Zaki Hamdan

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2045395/publications.pdf>

Version: 2024-02-01

30  
papers

552  
citations

759055

12  
h-index

642610

23  
g-index

33  
all docs

33  
docs citations

33  
times ranked

775  
citing authors

#	ARTICLE	IF	CITATIONS
1	Association of Selenium Levels with Preeclampsia: A Systematic Review and Meta-analysis. <i>Biological Trace Element Research</i> , 2023, 201, 2105-2122.	1.9	9
2	The Association between Helicobacter Pylori Infection and Iron Deficiency Anemia in Children: A Systematic Review and Meta-Analysis. <i>Journal of Pediatric Infectious Diseases</i> , 2022, 17, 059-070.	0.1	0
3	Clinical profile and aetiologies of delayed puberty: a 15 years experience from a tertiary centre in Sudan. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2022, .	0.4	0
4	Depression, Anxiety, and Stress among Sudanese Medical Students during the COVID-19 Lockdown Period. <i>Open Access Macedonian Journal of Medical Sciences</i> , 2022, 10, 1365-1371.	0.1	1
5	Minerals in pregnancy and newborns. , 2021, , 155-177.		0
6	Handwashing knowledge, attitudes, and practices during the COVID-19 pandemic in Saudi Arabia: A non-representative cross-sectional study. <i>Scientific Reports</i> , 2021, 11, 16769.	1.6	16
7	The association of the prothrombin G20210A single-nucleotide polymorphism and the risk of preeclampsia: Systematic review and meta-analysis. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2020, 253, 162-169.	0.5	3
8	Leptin receptor gene polymorphisms c.668A>G and c.1968G>C in Sudanese women with preeclampsia: a case-control study. <i>BMC Medical Genetics</i> , 2020, 21, 162.	2.1	7
9	Association of <i>VEGFA</i> and <i>IL1<math>\beta</math></i> gene polymorphisms with preeclampsia in Sudanese women. <i>Molecular Genetics &amp; Genomic Medicine</i> , 2020, 8, e1119.	0.6	12
10	Serum magnesium and high-sensitivity C-reactive protein as a predictor for gestational diabetes mellitus in Sudanese pregnant women. <i>BMC Pregnancy and Childbirth</i> , 2019, 19, 301.	0.9	14
11	Cytotoxic T-lymphocyte antigen-4 +49A/G polymorphisms in Sudanese adults with type 1 diabetes and latent autoimmune diabetes. <i>BMC Research Notes</i> , 2019, 12, 769.	0.6	3
12	Factor-V Leiden G1691A and prothrombin G20210A polymorphisms in Sudanese women with preeclampsia, a case-control study. <i>BMC Medical Genetics</i> , 2019, 20, 2.	2.1	20
13	Prevalence of Latent Tuberculosis (LTB) Among Pregnant Women in a High Burden Setting in Sudan using Interferon Gamma (IFN- $\gamma$ ) Releasing Assay (IGRA). <i>Current Women's Health Reviews</i> , 2019, 15, 214-217.	0.1	3
14	Serum Level of Zinc and Copper in Sudanese Women with Polycystic Ovarian Syndrome. <i>Biological Trace Element Research</i> , 2017, 180, 23-27.	1.9	17
15	Rubella, herpes simplex virus type 2 and preeclampsia. <i>Virology Journal</i> , 2017, 14, 142.	1.4	11
16	Maternal serum anti-M $\beta$ Llerian hormone in Sudanese women with preeclampsia. <i>BMC Research Notes</i> , 2017, 10, 217.	0.6	4
17	O Blood Group as a Risk Factor for Helicobacter pylori IgG Seropositivity among Pregnant Sudanese Women. <i>Clinics and Practice</i> , 2017, 7, 958.	0.6	6
18	Thyroid function/antibodies in sudanese women with polycystic ovarian disease. <i>Obstetrics and Gynecology Science</i> , 2017, 60, 187.	0.6	9

#	ARTICLE	IF	CITATIONS
19	Serum Calcium, Magnesium, Zinc and Copper Levels in Sudanese Women with Preeclampsia. PLoS ONE, 2016, 11, e0167495.	1.1	24
20	Materno-foetal leptin and insulin-like growth factor in low birth weight neonates. Journal of Obstetrics and Gynaecology, 2016, 36, 31-33.	0.4	7
21	A comparison between transabdominal ultrasonographic and cystourethroscopy findings in adult Sudanese patients presenting with haematuria. International Urology and Nephrology, 2015, 47, 223-228.	0.6	11
22	Serum Magnesium, Iron and Ferritin Levels in Patients with Diabetic Retinopathy Attending Makkah Eye Complex, Khartoum, Sudan. Biological Trace Element Research, 2015, 165, 30-34.	1.9	12
23	Urinary tract infections and antimicrobial sensitivity among diabetic patients at Khartoum, Sudan. Annals of Clinical Microbiology and Antimicrobials, 2015, 14, 26.	1.7	60
24	Plasma levels of interleukin-17, interleukin-23, and transforming growth factor- $\beta$ 2 in Sudanese patients with vitiligo: A case-control study. Indian Journal of Dermatology, 2015, 60, 635.	0.1	17
25	Zinc and selenium levels in women with gestational diabetes mellitus at Medani Hospital, Sudan. Journal of Obstetrics and Gynaecology, 2014, 34, 567-570.	0.4	21
26	Zinc and copper levels in low birth weight deliveries in Medani Hospital, Sudan. BMC Research Notes, 2014, 7, 386.	0.6	25
27	Severe Plasmodium falciparum and Plasmodium vivax malaria among adults at Kassala Hospital, eastern Sudan. Malaria Journal, 2013, 12, 148.	0.8	42
28	Epidemiology of hepatitis B and hepatitis C virus infections among hemodialysis patients in Khartoum, Sudan. Journal of Medical Virology, 2012, 84, 52-55.	2.5	33
29	Seroprevalence of cytomegalovirus and rubella among pregnant women in western Sudan. Virology Journal, 2011, 8, 217.	1.4	66
30	Epidemiology of urinary tract infections and antibiotics sensitivity among pregnant women at Khartoum North Hospital. Annals of Clinical Microbiology and Antimicrobials, 2011, 10, 2.	1.7	99