Naser B Elkum

List of Publications by Year
in descending order

80	2,796	172207	189595
papers	citations	29	50
		h-index	g-index

82	82	82	4778
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Presenting symptoms and time to diagnosis for Pediatric Central Nervous System Tumors in Qatar: a report from Pediatric Neuro-Oncology Service in Qatar. Child's Nervous System, 2021, 37, 465-474.	0.6	12
2	Convalescent plasma for the treatment of patients with severe coronavirus disease 2019: A preliminary report. Journal of Medical Virology, 2021, 93, 1678-1686.	2.5	37
3	Genome-wide landscape establishes novel association signals for metabolic traits in the Arab population. Human Genetics, 2021, 140, 505-528.	1.8	13
4	Virome-wide serological profiling reveals association of herpesviruses with obesity. Scientific Reports, 2021, 11, 2562.	1.6	18
5	Adult Diabetes and Prediabetes Prevalence in Kuwait: Data from the Cross-Sectional Kuwait Diabetes Epidemiology Program. Journal of Clinical Medicine, 2020, 9, 3420.	1.0	17
6	CSF total and oligomeric α-Synuclein along with TNF-α as risk biomarkers for Parkinson's disease: a study in LRRK2 mutation carriers. Translational Neurodegeneration, 2020, 9, 15.	3.6	32
7	PR3 levels are impaired in plasma and PBMCs from Arabs with cardiovascular diseases. PLoS ONE, 2020, 15, e0227606.	1.1	2
8	Genome-wide association study identifies novel risk variants from RPS6KA1, CADPS, VARS, and DHX58 for fasting plasma glucose in Arab population. Scientific Reports, 2020, 10, 152.	1.6	16
9	The Effect of High-Dose Postpartum Maternal Vitamin D Supplementation Alone Compared with Maternal Plus Infant Vitamin D Supplementation in Breastfeeding Infants in a High-Risk Population. A Randomized Controlled Trial. Nutrients, 2019, 11, 1632.	1.7	36
10	The Complex Etiology of Childhood Obesity in Arabs Is Highlighted by a Combination of Biological and Socio-Economic Factors. Frontiers in Public Health, 2019, 7, 72.	1.3	11
11	Large expert-curated database for benchmarking document similarity detection in biomedical literature search. Database: the Journal of Biological Databases and Curation, 2019, 2019, .	1.4	15
12	A Systematic Review of Childhood Diabetes Research in the Middle East Region. Frontiers in Endocrinology, 2019, 10, 805.	1.5	21
13	A teaching intervention increases the performance of handheld ultrasound devices for assessment of left ventricular ejection fraction. Heart Views, 2019, 20, 133.	0.1	1
14	The increasing trend in the body mass index of Qatari adolescents 2003–2009. QScience Connect, 2019, 2019, .	0.2	0
15	DUSP1 Is a Potential Marker of Chronic Inflammation in Arabs with Cardiovascular Diseases. Disease Markers, 2018, 2018, 1-10.	0.6	8
16	Investigation of genetic variation and lifestyle determinants in vitamin D levels in Arab individuals. Journal of Translational Medicine, 2018, 16, 20.	1.8	9
17	Genome-wide association study identifies novel recessive genetic variants for high TGs in an Arab population. Journal of Lipid Research, 2018, 59, 1951-1966.	2.0	24
18	Prognosis and molecular subtypes of breast cancer in Qatar: The first national report.. Journal of Clinical Oncology, 2018, 36, e13595-e13595.	0.8	0

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19	Genetic risk variants for metabolic traits in Arab populations. Scientific Reports, 2017, 7, 40988.	1.6	26
20	The <i>TCN2</i> variant of rs9606756 [Ile23Val] acts as risk loci for obesityâ€related traits and mediates by interacting with Apoâ€A1. Obesity, 2017, 25, 1098-1108.	1.5	16
21	Ethnic differences in association of high body mass index with early onset of Type 1 diabetes â€" Arab ethnicity as case study. PLoS ONE, 2017, 12, e0175728.	1.1	3
22	ANGPTL8/Betatrophin R59W variant is associated with higher glucose level in non-diabetic Arabs living in Kuwaits. Lipids in Health and Disease, 2016, 15, 26.	1.2	16
23	Physical exercise alleviates ER stress in obese humans through reduction in the expression and release of GRP78 chaperone. Metabolism: Clinical and Experimental, 2016, 65, 1409-1420.	1.5	45
24	Prevalence of childhood obesity in the state of Kuwait. Pediatric Obesity, 2016, 11, e30-e34.	1.4	52
25	Circulating angiopoietin-like protein 8 (betatrophin) association with HsCRP and metabolic syndrome. Cardiovascular Diabetology, 2016, 15, 25.	2.7	67
26	Model Comparison for Breast Cancer Prognosis Based on Clinical Data. PLoS ONE, 2016, 11, e0146413.	1.1	34
27	Circulating ANGPTL8/Betatrophin Is Increased in Obesity and Reduced after Exercise Training. PLoS ONE, 2016, 11, e0147367.	1.1	84
28	Value of routine blood cultures in febrile children presenting to the Emergency Department. Journal of Emergency Medicine, Trauma and Acute Care, 2016, 2016, .	0.1	0
29	Higher plasma betatrophin/ANGPTL8 level in Type 2 Diabetes subjects does not correlate with blood glucose or insulin resistance. Scientific Reports, 2015, 5, 10949.	1.6	108
30	Lack of associations between betatrophin/ANGPTL8 level and C-peptide in type 2 diabetic subjects. Cardiovascular Diabetology, 2015, 14, 112.	2.7	32
31	Gender-Specific Association of Oxidative Stress and Inflammation with Cardiovascular Risk Factors in Arab Population. Mediators of Inflammation, 2015, 2015, 1-11.	1.4	19
32	High adiponectin levels in lean Arab women compared to Asian women. Biomarker Research, 2015, 3, 7.	2.8	3
33	Prevalence of Thyroid Autoantibodies in Children, Adolescents and Young Adults with Type 1 Diabetes in Kuwait. Medical Principles and Practice, 2015, 24, 280-284.	1.1	57
34	Obesity susceptibility loci in Qataris, a highly consanguineous Arabian population. Journal of Translational Medicine, 2015, 13, 119.	1.8	21
35	Aqueous protein level and flare grading. Acta Ophthalmologica, 2015, 93, e173-e174.	0.6	3
36	MAP kinase phosphatase DUSP1 is overexpressed in obese humans and modulated by physical exercise. American Journal of Physiology - Endocrinology and Metabolism, 2015, 308, E71-E83.	1.8	54

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37	Vitamin D Insufficiency in Arabs and South Asians Positively Associates with Polymorphisms in GC and CYP2R1 Genes. PLoS ONE, 2014, 9, e113102.	1.1	68
38	Physical Exercise Reduces the Expression of RANTES and Its CCR5 Receptor in the Adipose Tissue of Obese Humans. Mediators of Inflammation, 2014, 2014, 1-13.	1.4	41
39	Gender Differences in Ghrelin Association with Cardiometabolic Risk Factors in Arab Population. International Journal of Endocrinology, 2014, 2014, 1-8.	0.6	13
40	Obesity is a significant risk factor for breast cancer in Arab women. BMC Cancer, 2014, 14, 788.	1.1	53
41	Cardiovascular disease risk factors in the South Asian population living in Kuwait: a crossâ€sectional study. Diabetic Medicine, 2014, 31, 531-539.	1.2	14
42	Evaluation of the usefulness of a D dimer test in combination with clinical pretest probability score in the prediction and exclusion of Venous Thromboembolism by medical residents. Thrombosis Journal, 2014, 12, 28.	0.9	17
43	Modeling biological rhythms in failure time data. Journal of Circadian Rhythms, 2014, 4, 14.	2.9	7
44	Immunohistochemical profiling of the heat shock response in obese non-diabetic subjects revealed impaired expression of heat shock proteins in the adipose tissue. Lipids in Health and Disease, 2014, 13, 106.	1.2	43
45	Comprehensive analysis of circulating adipokines and hsCRP association with cardiovascular disease risk factors and metabolic syndrome in Arabs. Cardiovascular Diabetology, 2014, 13, 76.	2.7	55
46	Map Kinase Phosphatase Dusp1 Is Overexpressed In Human Obese And Modulated By Physical Exercise. , 2014, , .		1
47	Barriers in participant recruitment of diverse ethnicities in the state of Kuwait. International Journal for Equity in Health, 2013, 12, 93.	1.5	10
48	Diabetes and associated cardiovascular risk factors in the State of Kuwait: the first national survey. International Journal of Clinical Practice, 2013, 67, 89-96.	0.8	35
49	DNAJB3/HSP-40 Cochaperone Is Downregulated in Obese Humans and Is Restored by Physical Exercise. PLoS ONE, 2013, 8, e69217.	1.1	58
50	Proteomics Analysis of Human Obesity Reveals the Epigenetic Factor HDAC4 as a Potential Target for Obesity. PLoS ONE, 2013, 8, e75342.	1.1	75
51	The p53 codon 72 polymorphism is associated with risk and early onset of breast cancer among Saudi women. Oncology Letters, 2012, 3, 875-878.	0.8	18
52	Fludarabine-Based Conditioning Chemotherapy for Allogeneic Hematopoietic Stem Cell Transplantation in Acquired Severe Aplastic Anemia. Biology of Blood and Marrow Transplantation, 2011, 17, 717-722.	2.0	20
53	Canadian Emergency DepartmentTriage and Acuity Scale: implementation in a tertiary care center in Saudi Arabia. BMC Emergency Medicine, 2011, 11, 3.	0.7	33
54	Prospective phase II study of neoadjuvant doxorubicin followed by cisplatin/docetaxel in locally advanced breast cancer. Medical Oncology, 2010, 27, 571-577.	1.2	10

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55	Predictors of sustained virological response to a 48-week course of pegylated interferon alfa-2a and ribavirin in patients infected with hepatitis C virus genotype 4. Annals of Saudi Medicine, 2009, 29, 4-14.	0.5	41
56	Causes of Uveitis at a Referral Center in Saudi Arabia. Ocular Immunology and Inflammation, 2009, 17, 11-16.	1.0	51
57	The Prevalence, Clinical Characteristics, and Prognosis of Diastolic Heart Failure: A Clinical Study in Elderly Saudi Patients With Up to 5 Years Follow Up. Congestive Heart Failure, 2009, 15, 117-122.	2.0	8
58	Which patients wait longer to be seen and when? A waiting time study in the emergency department. Eastern Mediterranean Health Journal, 2009, 15, 416-424.	0.3	20
59	Signal-to-noise ratio (SNR) as a measure of reproducibility: design, estimation, and application. Health Services and Outcomes Research Methodology, 2008, 8, 119-133.	0.8	11
60	Matched-related allogeneic stem cell transplantation in Saudi patients with Fanconi anemia: 10 year's experience. Bone Marrow Transplantation, 2008, 42, S45-S48.	1.3	20
61	FOXP3+ Tregs and B7-H1+/PD-1+T lymphocytes co-infiltrate the tumor tissues of high-risk breast cancer patients: Implication for immunotherapy. BMC Cancer, 2008, 8, 57.	1.1	178
62	Expression of survivin and p16INK4a/Cdk6/pRB proteins and induction of apoptosis in response to radiation and cisplatin in meningioma cells. Brain Research, 2008, 1188, 25-34.	1.1	21
63	Analyzing biological rhythms in clinical trials. Contemporary Clinical Trials, 2008, 29, 720-726.	0.8	4
64	Expression of CD66c and CD25 in acute lymphoblastic leukemia as a predictor of the presence of BCR/ABL rearrangement. Hematology/ Oncology and Stem Cell Therapy, 2008, 1, 34-37.	0.6	25
65	THE PREVALENCE, CLINICAL CHARACTERISTICS, AND PROGNOSIS OF HEART FAILURE WITH PRESERVED SYSTOLIC FUNCTION: A CLINICAL STUDY OF 519 ELDERLY PATIENTS WITH 5 YEARS FOLLOW-UP. Chest, 2007, 132, 579B.	0.4	0
66	Immediate and intermediate results of intracoronary stand-alone bolus administration of eptifibatide during coronary intervention (ICE) study. American Heart Journal, 2007, 154, 345-351.	1.2	12
67	Being 40 or younger is an independent risk factor for relapse in operable breast cancer patients: The Saudi Arabia experience. BMC Cancer, 2007, 7, 222.	1.1	76
68	Expression of B7-H1 in breast cancer patients is strongly associated with high proliferative Ki-67-expressing tumor cells. International Journal of Cancer, 2007, 121, 751-758.	2.3	132
69	Clinical Presentation, Treatment Response and Survival in Adult Acute Biphenotypic Leukemia: Single Centre Experience.. Blood, 2007, 110, 4330-4330.	0.6	1
70	The B7-H1 (PD-L1) T Lymphocyte-Inhibitory Molecule Is Expressed in Breast Cancer Patients with Infiltrating Ductal Carcinoma: Correlation with Important High-Risk Prognostic Factors. Neoplasia, 2006, 8, 190-198.	2.3	505
71	Outcome of Penile Cancer in Circumcised Men. Journal of Urology, 2006, 175, 557-561.	0.2	17
72	Effect of cold BSS vs naphazoline 0.025% on ocular surface temperature. Eye, 2006, 20, 964-965.	1.1	2

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73	Cytogenetics, molecular and ultrastructural characteristics of biphenotypic acute leukemia identified by the EGIL scoring system. Leukemia, 2006, 20, 620-626.	3.3	91
74	Interval estimation and optimal design for the within-subject coefficient of variation for continuous and binary variables. BMC Medical Research Methodology, 2006, 6, 24.	1.4	12
75	The B7-H1 Protein is Expressed in Breast Cancer Patients: Correlation With the Clinicopathological Parameters. Journal of Immunotherapy, 2005, 28, 630-631.	1.2	0
76	Effects of Dehydration on Corneal Tissue Absorption of Topical Azithromycin in Rabbits. Current Eye Research, 2005, 30, 915-918.	0.7	5
77	A COMPARISON OF FOUR DIFFERENT METHODS FOR OUTLIER DETECTION IN BIOEQUIVALENCE STUDIES. Journal of Biopharmaceutical Statistics, 2004, 15, 43-52.	0.4	16
78	Predictors of outcome after radical cystectomy for bladder cancer in saudi patients; single institution experience. Journal of the Egyptian National Cancer Institute, 2004, 16, 137-44.	0.6	1
79	Single Center Review of Clinicopathological Characterization in 77 Patients with Positive Lupus Anticoagulant Antibodies. Hematology, 2003, 8, 249-257.	0.7	9
80	Full Factorial Optimization of Concrete Mix Design for Hot Climates. Journal of Materials in Civil Engineering, 2001, 13, 427-433.	1.3	53