

Khalid Al-Rasadi

List of Publications by Citations

Source: <https://exaly.com/author-pdf/7400858/khalid-al-rasadi-publications-by-citations.pdf>

Version: 2024-04-17

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

108
papers

3,025
citations

26
h-index

52
g-index

118
ext. papers

3,854
ext. citations

4.7
avg, IF

5.17
L-index

#	Paper	IF	Citations
108	Risk of <i>Clostridium difficile</i> diarrhea among hospital inpatients prescribed proton pump inhibitors: cohort and case-control studies. <i>Cmaj</i> , 2004 , 171, 33-8	3.5	428
107	Statin intolerance - an attempt at a unified definition. Position paper from an International Lipid Expert Panel. <i>Archives of Medical Science</i> , 2015 , 11, 1-23	2.9	252
106	Defining severe familial hypercholesterolaemia and the implications for clinical management: a consensus statement from the International Atherosclerosis Society Severe Familial Hypercholesterolemia Panel. <i>Lancet Diabetes and Endocrinology</i> , 2016 , 4, 850-61	18.1	215
105	Statins and the COVID-19 main protease: evidence on direct interaction. <i>Archives of Medical Science</i> , 2020 , 16, 490-496	2.9	164
104	Potential effects of curcumin in the treatment of COVID-19 infection. <i>Phytotherapy Research</i> , 2020 , 34, 2911-2920	6.7	132
103	Familial hypercholesterolaemia: A global call to arms. <i>Atherosclerosis</i> , 2015 , 243, 257-9	3.1	123
102	Statin intolerance - an attempt at a unified definition. Position paper from an International Lipid Expert Panel. <i>Expert Opinion on Drug Safety</i> , 2015 , 14, 935-55	4.1	94
101	Overview of the current status of familial hypercholesterolaemia care in over 60 countries - The EAS Familial Hypercholesterolaemia Studies Collaboration (FHSC). <i>Atherosclerosis</i> , 2018 , 277, 234-255	3.1	93
100	Reducing the Clinical and Public Health Burden of Familial Hypercholesterolemia: A Global Call to Action. <i>JAMA Cardiology</i> , 2020 , 5, 217-229	16.2	85
99	Natural approaches in metabolic syndrome management. <i>Archives of Medical Science</i> , 2018 , 14, 422-441	2.9	83
98	Vascular calcifications in homozygote familial hypercholesterolemia. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2008 , 28, 777-85	9.4	71
97	Anti-inflammatory Action of Statins in Cardiovascular Disease: the Role of Inflammasome and Toll-Like Receptor Pathways. <i>Clinical Reviews in Allergy and Immunology</i> , 2021 , 60, 175-199	12.3	69
96	The selective peroxisome proliferator-activated receptor alpha modulator (SPPARM) paradigm: conceptual framework and therapeutic potential : A consensus statement from the International Atherosclerosis Society (IAS) and the Residual Risk Reduction Initiative (R3i) Foundation. <i>Circulation</i> , 2019 , 140, 18-24	8.7	64
95	Pooling and expanding registries of familial hypercholesterolaemia to assess gaps in care and improve disease management and outcomes: Rationale and design of the global EAS Familial Hypercholesterolaemia Studies Collaboration. <i>Atherosclerosis Supplements</i> , 2016 , 22, 1-32	1.7	60
94	Achievement of low-density lipoprotein cholesterol goals in 18 countries outside Western Europe: The International Cholesterol management Practice Study (ICLPS). <i>European Journal of Preventive Cardiology</i> , 2018 , 25, 1087-1094	3.9	53
93	Estimated Glomerular Filtration Rate (eGFR): A Serum Creatinine-Based Test for the Detection of Chronic Kidney Disease and its Impact on Clinical Practice. <i>Oman Medical Journal</i> , 2012 , 27, 108-13	1.4	43
92	Familial hypercholesterolemia mutations in the Middle Eastern and North African region: a need for a national registry. <i>Journal of Clinical Lipidology</i> , 2015 , 9, 187-94	4.9	37

91	Functional mutations of the ABCA1 gene in subjects of French-Canadian descent with HDL deficiency. <i>Atherosclerosis</i> , 2006 , 188, 281-91	3.1	34
90	Nutraceuticals in lipid-lowering treatment: a narrative review on the role of chitosan. <i>Angiology</i> , 2015 , 66, 416-21	2.1	29
89	The effect of bergamot on dyslipidemia. <i>Phytomedicine</i> , 2016 , 23, 1175-81	6.5	29
88	Saphenous vein graft vs. radial artery graft searching for the best second coronary artery bypass graft. <i>Journal of the Saudi Heart Association</i> , 2013 , 25, 247-54	0.7	29
87	Targeting PCSK9 for therapeutic gains: Have we addressed all the concerns?. <i>Atherosclerosis</i> , 2016 , 248, 62-75	3.1	28
86	Liraglutide improves carotid intima-media thickness in patients with type 2 diabetes and non-alcoholic fatty liver disease: an 8-month prospective pilot study. <i>Expert Opinion on Biological Therapy</i> , 2015 , 15, 1391-7	5.4	26
85	Prevalence, management, and outcomes of familial hypercholesterolemia in patients with acute coronary syndromes in the Arabian Gulf. <i>Journal of Clinical Lipidology</i> , 2018 , 12, 685-692.e2	4.9	26
84	Effect of a Natural Supplement Containing Curcuma Longa, Guggul, and Chlorogenic Acid in Patients With Metabolic Syndrome. <i>Angiology</i> , 2015 , 66, 856-61	2.1	26
83	Aortic calcifications in familial hypercholesterolemia: potential role of the low-density lipoprotein receptor gene. <i>American Heart Journal</i> , 2009 , 157, 170-6	4.9	26
82	Antiviral effects of statins. <i>Progress in Lipid Research</i> , 2020 , 79, 101054	14.3	26
81	Impact of ezetimibe on plasma lipoprotein(a) concentrations as monotherapy or in combination with statins: a systematic review and meta-analysis of randomized controlled trials. <i>Scientific Reports</i> , 2018 , 8, 17887	4.9	26
80	Dyslipidaemia in the Middle East: Current status and a call for action. <i>Atherosclerosis</i> , 2016 , 252, 182-187	3.1	24
79	Criteria for Diagnosis of Familial Hypercholesterolemia: A Comprehensive Analysis of the Different Guidelines, Appraising their Suitability in the Omani Arab Population. <i>Oman Medical Journal</i> , 2014 , 29, 85-91	1.4	23
78	Centralized pan-Middle East Survey on the undertreatment of hypercholesterolemia: results from the CEPHEUS study in Arabian Gulf countries. <i>Angiology</i> , 2014 , 65, 919-26	2.1	23
77	Effect of ABCA1 mutations on risk for myocardial infarction. <i>Current Atherosclerosis Reports</i> , 2008 , 10, 413-26	6	23
76	Improvement of endothelial function by pitavastatin: a meta-analysis. <i>Expert Opinion on Pharmacotherapy</i> , 2018 , 19, 279-286	4	21
75	PCSK9 and infection: A potentially useful or dangerous association?. <i>Journal of Cellular Physiology</i> , 2018 , 233, 2920-2927	7	21
74	Identification and Treatment of Patients with Homozygous Familial Hypercholesterolaemia: Information and Recommendations from a Middle East Advisory Panel. <i>Current Vascular Pharmacology</i> , 2015 , 13, 759-70	3.3	18

73	Comparison of treatment of severe high-density lipoprotein cholesterol deficiency in men with daily atorvastatin (20 mg) versus fenofibrate (200 mg) versus extended-release niacin (2 g). <i>American Journal of Cardiology</i> , 2008 , 102, 1341-7	3	18
72	Mutation in the PCSK9 Gene in Omani Arab Subjects with Autosomal Dominant Hypercholesterolemia and its Effect on PCSK9 Protein Structure. <i>Oman Medical Journal</i> , 2013 , 28, 48-52	1.4	18
71	Approach to the diagnosis and management of lipoprotein disorders. <i>Current Opinion in Endocrinology, Diabetes and Obesity</i> , 2009 , 16, 132-40	4	17
70	Dietary natural products as emerging lipoprotein(a)-lowering agents. <i>Journal of Cellular Physiology</i> , 2019 , 234, 12581-12594	7	17
69	Familial hypercholesterolaemia. <i>Current Opinion in Cardiology</i> , 2014 , 29, 381-8	2.1	16
68	Lipoprotein (a) and Cardiovascular Risk: The Show Must go on. <i>Current Medicinal Chemistry</i> , 2017 , 24, 989-1006	4.3	15
67	World Heart Federation Cholesterol Roadmap. <i>Global Heart</i> , 2017 , 12, 179-197.e5	2.9	15
66	Global perspective of familial hypercholesterolaemia: a cross-sectional study from the EAS Familial Hypercholesterolaemia Studies Collaboration (FHSC). <i>Lancet, The</i> , 2021 , 398, 1713-1725	4.0	14
65	Statins and autoimmunity: State-of-the-art. <i>Pharmacology & Therapeutics</i> , 2020 , 214, 107614	13.9	13
64	Promoting a Syndemic Approach for Cardiometabolic Disease Management During COVID-19: The CAPISCO International Expert Panel.. <i>Frontiers in Cardiovascular Medicine</i> , 2021 , 8, 787761	5.4	13
63	Absence of Coronary Artery Calcification in Middle-Aged Familial Hypercholesterolemia Patients Without Atherosclerotic Cardiovascular Disease. <i>JACC: Cardiovascular Imaging</i> , 2020 , 13, 1090-1092	8.4	13
62	Interaction Between Coronavirus S-Protein and Human ACE2: Hints for Exploring Efficient Therapeutic Targets to Treat COVID-19. <i>Angiology</i> , 2021 , 72, 122-130	2.1	13
61	Aortic Calcification Progression in Heterozygote Familial Hypercholesterolemia. <i>Canadian Journal of Cardiology</i> , 2017 , 33, 658-665	3.8	12
60	Low-density lipoprotein cholesterol goal achievement in patients with familial hypercholesterolemia in countries outside Western Europe: The International Cholesterol management Practice Study. <i>Journal of Clinical Lipidology</i> , 2019 , 13, 594-600	4.9	12
59	First case report of familial hypercholesterolemia in an Omani family due to novel mutation in the low-density lipoprotein receptor gene. <i>Angiology</i> , 2013 , 64, 287-92	2.1	12
58	Prevalence, characteristics, and in-hospital outcomes of metabolic syndrome among acute coronary syndrome patients from Oman. <i>Angiology</i> , 2011 , 62, 381-9	2.1	12
57	Non-high-density lipoprotein cholesterol target achievement in patients on lipid-lowering drugs and stratified by triglyceride levels in the Arabian Gulf. <i>Journal of Clinical Lipidology</i> , 2016 , 10, 368-77	4.9	12
56	The Gulf Familial Hypercholesterolemia Registry (Gulf FH): Design, Rationale and Preliminary Results. <i>Current Vascular Pharmacology</i> , 2020 , 18, 57-64	3.3	12

55	The role of statins in the differentiation and function of bone cells. <i>European Journal of Clinical Investigation</i> , 2021 , 51, e13534	4.6	12
54	Prevalence, Predictors, and Impact of Low High-Density Lipoprotein Cholesterol on in-Hospital Outcomes Among Acute Coronary Syndrome Patients in the Middle East. <i>Open Cardiovascular Medicine Journal</i> , 2011 , 5, 203-9	0.7	11
53	Incretins, Pregnancy, and Gestational Diabetes. <i>Current Pharmaceutical Biotechnology</i> , 2016 , 17, 597-602	2.6	11
52	Consensus clinical recommendations for the management of plasma lipid disorders in the Middle East. <i>International Journal of Cardiology</i> , 2016 , 225, 268-283	3.2	10
51	Accuracy of ultrasound-guided fine-needle aspiration cytology for diagnosis of carcinoma in patients with multinodular goiter. <i>Indian Journal of Endocrinology and Metabolism</i> , 2011 , 15, S132-5	1.7	10
50	Anti-fibrotic effects of curcumin and some of its analogues in the heart. <i>Heart Failure Reviews</i> , 2020 , 25, 731-743	5	10
49	Pulse wave velocity as a measure of arterial stiffness in patients with familial hypercholesterolemia: a systematic review and meta-analysis. <i>Archives of Medical Science</i> , 2019 , 15, 1365-1374	2.9	10
48	Therapeutic lipid target achievements among high and highest risk patients: results from the CEPHEUS study in the Arabian Gulf. <i>Current Medical Research and Opinion</i> , 2014 , 30, 2429-35	2.5	9
47	Low-density lipoprotein receptor gene mutation analysis and structure-function correlation in an Omani arab family with familial hypercholesterolemia. <i>Angiology</i> , 2014 , 65, 911-8	2.1	8
46	Correlation of iron overload and glomerular filtration rate estimated by cystatin C in patients with β -thalassemia major. <i>Hemoglobin</i> , 2014 , 38, 365-8	0.6	8
45	Nutraceuticals as Lipid-Lowering Treatment in Pregnancy and Their Effects on the Metabolic Syndrome. <i>Current Pharmaceutical Biotechnology</i> , 2016 , 17, 614-23	2.6	8
44	Beneficial Effect of Statin Therapy on Arterial Stiffness. <i>BioMed Research International</i> , 2021 , 2021, 55483	3.10	8
43	Improved COVID-19 Outcomes following Statin Therapy: An Updated Systematic Review and Meta-analysis. <i>BioMed Research International</i> , 2021 , 2021, 1901772	3	8
42	The Effect of Residing Altitude on Levels of High-Density Lipoprotein Cholesterol: A Pilot Study From the Omani Arab Population. <i>Angiology</i> , 2015 , 66, 568-73	2.1	7
41	Prevalence of low high-density lipoprotein cholesterol (HDL-C) as a marker of residual cardiovascular risk among acute coronary syndrome patients from Oman. <i>Current Medical Research and Opinion</i> , 2011 , 27, 879-85	2.5	7
40	GLP-1 Receptor Agonist Effects on Lipid and Liver Profiles in Patients with Nonalcoholic Fatty Liver Disease: Systematic Review and Meta-Analysis. <i>Canadian Journal of Gastroenterology and Hepatology</i> , 2021 , 2021, 8936865	2.8	7
39	Statins: Epidrugs with effects on endothelial health?. <i>European Journal of Clinical Investigation</i> , 2020 , 50, e13388	4.6	7
38	Effect of a monoclonal antibody to PCSK9 on LDL cholesterol. <i>New England Journal of Medicine</i> , 2012 , 366, 2425; author reply 2426	59.2	6

37	Treatment of low high-density lipoprotein cholesterol. <i>Canadian Journal of Cardiology</i> , 2008 , 24, 27C-31G.8	6
36	Sex disparity in the management and outcomes of dyslipidemia of diabetic patients in the Arabian Gulf: findings from the CEPHEUS study. <i>Lipids in Health and Disease</i> , 2018 , 17, 25	4.4 5
35	Incidence and pattern of thyroid dysfunction in patients on chronic amiodarone therapy: experience at a tertiary care centre in oman. <i>Open Cardiovascular Medicine Journal</i> , 2013 , 7, 122-6	0.7 5
34	The Role of MicroRNAs in Regulating Cytokines and Growth Factors in Coronary Artery Disease: The Ins and Outs. <i>Journal of Immunology Research</i> , 2020 , 2020, 5193036	4.5 5
33	Safety of simvastatin and goal attainment for low-density lipoprotein cholesterol in sultan qaboos university hospital. <i>Oman Medical Journal</i> , 2010 , 25, 264-8	1.4 4
32	Consensus clinical recommendations for the management of plasma lipid disorders in the Middle East: 2021 update.. <i>Atherosclerosis</i> , 2021 , 343, 28-50	3.1 4
31	Novel Therapeutical Approaches to Managing Atherosclerotic Risk. <i>International Journal of Molecular Sciences</i> , 2021 , 22,	6.3 4
30	Familial Hypercholesterolemia in the Arabian Gulf Region: Clinical results of the Gulf FH Registry. <i>PLoS ONE</i> , 2021 , 16, e0251560	3.7 4
29	Implications for the role of lipopolysaccharide in the development of atherosclerosis. <i>Trends in Cardiovascular Medicine</i> , 2021 ,	6.9 4
28	White coat hypertension and masked hypertension among omani patients attending a tertiary hospital for ambulatory blood pressure monitoring. <i>Oman Medical Journal</i> , 2015 , 30, 90-4	1.4 3
27	Comparison of therapeutic lipid target achievements among high-risk patients in Oman. <i>Angiology</i> , 2014 , 65, 430-5	2.1 3
26	Gender Disparity in Lipid Target Achievements in High and Very High Atherosclerotic Cardiovascular Disease Risk Patients in the Arabian Gulf. <i>Current Vascular Pharmacology</i> , 2017 , 15, 51-58 ^{3.3}	3 3
25	The Management of Dyslipidaemia in Patients with Type 2 Diabetes Mellitus Receiving Lipid-Lowering Drugs: A Sub-Analysis of the CEPHEUS Findings. <i>Current Vascular Pharmacology</i> , 2018 , 16, 368-375	3.3 3
24	The role of potassium in atherosclerosis. <i>European Journal of Clinical Investigation</i> , 2021 , 51, e13454	4.6 3
23	Residual vascular risk in diabetes - Will the SPPARM alpha concept hold the key?. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2019 , 13, 2723-2725	8.9 2
22	Impact of metabolic syndrome on lipid target achievements in the Arabian Gulf: findings from the CEPHEUS study. <i>Diabetology and Metabolic Syndrome</i> , 2016 , 8, 49	5.6 2
21	Benefits of lowering cholesterol in chronic kidney disease. <i>Lancet, The</i> , 2011 , 378, 1376-7; author reply 1377-8	4.0 2
20	Diabetes and Mortality in Acute Coronary Syndrome: Findings from the Gulf COAST Registry. <i>Current Vascular Pharmacology</i> , 2020 , 18, 68-76	3.3 2

19	The Incidence of Adverse Drug Reactions in Patients Treated with Statins in the Emirates: A Retrospective Cohort Study. <i>Current Vascular Pharmacology</i> , 2020 , 18, 193-199	3.3	2
18	Successful Direct Adsorption of Lipoproteins (DALI) Apheresis During Pregnancy in an Omani Woman with Homozygous Familial Hypercholesterolemia. <i>Open Cardiovascular Medicine Journal</i> , 2015 , 9, 114-7	0.7	2
17	Control of Risk Factors for Cardiovascular Disease among Multinational Patient Population in the Arabian Gulf. <i>Current Vascular Pharmacology</i> , 2016 , 14, 374-81	3.3	2
16	A Multicenter Prospective Hospital-based Cohort Study on the Efficacy and Safety of Pitavastatin. <i>Current Diabetes Reviews</i> , 2021 , 17, e122820189541	2.7	2
15	Protective Effects of Curcumin on Endothelium: An Updated Review. <i>Advances in Experimental Medicine and Biology</i> , 2021 , 1291, 103-119	3.6	2
14	Use of cardiovascular risk scores in acute coronary syndrome patients with familial hypercholesterolemia. <i>Journal of Clinical Lipidology</i> , 2018 , 12, 1329	4.9	1
13	Disorders of high-density lipoprotein biogenesis. <i>Annals of Medicine</i> , 2008 , 40, 39-47	1.5	1
12	Dyslipidemia in the Arabian Gulf and its Impact on Cardiovascular Risk Outcome. <i>Oman Medical Journal</i> , 2015 , 30, 403-5	1.4	1
11	Clinical and Genetic Characteristics of Familial Hypercholesterolemia at Sultan Qaboos University Hospital in Oman. <i>Oman Medical Journal</i> , 2020 , 35, e141	1.4	1
10	Healthcare resource utilization in patients on lipid-lowering therapies outside Western Europe and North America: findings of the cross-sectional observational International Cholesterol management Practice Study (ICLPS). <i>Lipids in Health and Disease</i> , 2020 , 19, 64	4.4	0
9	Impact of Curcumin on Hepatic Low-Density Lipoprotein Uptake. <i>Methods in Molecular Biology</i> , 2022 , 2343, 395-400	1.4	0
8	Measuring the Effects of Berberine on Serum Prooxidant-Antioxidant Balance in Metabolic Syndrome. <i>Methods in Molecular Biology</i> , 2022 , 2343, 309-318	1.4	0
7	The Effect of Bariatric Surgery on Circulating Levels of Oxidized Low-Density Lipoproteins Is Apparently Independent of Changes in Body Mass Index: A Systematic Review and Meta-Analysis.. <i>Oxidative Medicine and Cellular Longevity</i> , 2021 , 2021, 4136071	6.7	0
6	The Achievement of Non-high-density Lipoprotein Cholesterol Target in Patients with Very High Atherosclerotic Cardiovascular Disease Risk Stratified by Triglyceride Levels Despite Statin-controlled Low-density Lipoprotein Cholesterol.. <i>Oman Medical Journal</i> , 2022 , 37, e367	1.4	0
5	Genetic Lipoprotein Disorders and Cardiovascular Disease 2010 , 203-221		
4	Will Eblockers live up to the maxim of Sir James Black, their creator?. <i>Angiology</i> , 2012 , 63, 409-11	2.1	
3	Metabolic Side Effects of Olanzapine in Patients With Psychotic Disorders in Oman: A Retrospective Cohort Study.. <i>Angiology</i> , 2022 , 33197211072340	2.1	
2	Statin of Preference to Treat Dyslipidaemia in Patients with Renal Dysfunction: Cues from (SATURN). <i>Sultan Qaboos University Medical Journal</i> , 2012 , 12, 245-6	0.9	

- 1 Multiplex Testing of the Effect of Statins on Disease Severity Risk in COVID-19 Cases. *Methods in Molecular Biology*, **2022**, 273-284 1.4