

Khalid Al-Rasadi

List of Publications by Year in Descending Order

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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	Metabolic Side Effects of Olanzapine in Patients With Psychotic Disorders in Oman: A Retrospective Cohort Study.. <i>Angiology</i> , 2022 , 33197211072340	2.1	
107	Impact of Curcumin on Hepatic Low-Density Lipoprotein Uptake. <i>Methods in Molecular Biology</i> , 2022 , 2343, 395-400	1.4	0
106	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
105	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
104	Multiplex Testing of the Effect of Statins on Disease Severity Risk in COVID-19 Cases. <i>Methods in Molecular Biology</i> , 2022 , 273-284	1.4	
103	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
102	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
101	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
100	Beneficial Effect of Statin Therapy on Arterial Stiffness. <i>BioMed Research International</i> , 2021 , 2021, 5548310	3.10	8
99	Novel Therapeutical Approaches to Managing Atherosclerotic Risk. <i>International Journal of Molecular Sciences</i> , 2021 , 22,	6.3	4
98	Familial Hypercholesterolemia in the Arabian Gulf Region: Clinical results of the Gulf FH Registry. <i>PLoS ONE</i> , 2021 , 16, e0251560	3.7	4
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 role of potassium in atherosclerosis. <i>European Journal of Clinical Investigation</i> , 2021 , 51, e13454	4.6	3
95	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
94	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
93	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
92	Improved COVID-19 Outcomes following Statin Therapy: An Updated Systematic Review and Meta-analysis. <i>BioMed Research International</i> , 2021 , 2021, 1901772	3	8

91	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
90	Implications for the role of lipopolysaccharide in the development of atherosclerosis. <i>Trends in Cardiovascular Medicine</i> , 2021 ,	6.9	4
89	Protective Effects of Curcumin on Endothelium: An Updated Review. <i>Advances in Experimental Medicine and Biology</i> , 2021 , 1291, 103-119	3.6	2
88	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
87	Potential effects of curcumin in the treatment of COVID-19 infection. <i>Phytotherapy Research</i> , 2020 , 34, 2911-2920	6.7	132
86	Statins and the COVID-19 main protease: evidence on direct interaction. <i>Archives of Medical Science</i> , 2020 , 16, 490-496	2.9	164
85	Statins and autoimmunity: State-of-the-art. <i>Pharmacology & Therapeutics</i> , 2020 , 214, 107614	13.9	13
84	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
83	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
82	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
81	Anti-fibrotic effects of curcumin and some of its analogues in the heart. <i>Heart Failure Reviews</i> , 2020 , 25, 731-743	5	10
80	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
79	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
78	Antiviral effects of statins. <i>Progress in Lipid Research</i> , 2020 , 79, 101054	14.3	26
77	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
76	Statins: Epidrugs with effects on endothelial health?. <i>European Journal of Clinical Investigation</i> , 2020 , 50, e13388	4.6	7
75	The Gulf Familial Hypercholesterolemia Registry (Gulf FH): Design, Rationale and Preliminary Results. <i>Current Vascular Pharmacology</i> , 2020 , 18, 57-64	3.3	12
74	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

73	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>Cardiovascular Diabetology</i> , 2019 , 18, 71	8.7	64
72	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
71	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
70	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	2.9	10
69	Dietary natural products as emerging lipoprotein(a)-lowering agents. <i>Journal of Cellular Physiology</i> , 2019 , 234, 12581-12594	7	17
68	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
67	Improvement of endothelial function by pitavastatin: a meta-analysis. <i>Expert Opinion on Pharmacotherapy</i> , 2018 , 19, 279-286	4	21
66	PCSK9 and infection: A potentially useful or dangerous association?. <i>Journal of Cellular Physiology</i> , 2018 , 233, 2920-2927	7	21
65	Natural approaches in metabolic syndrome management. <i>Archives of Medical Science</i> , 2018 , 14, 422-441 2.9	2.9	83
64	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
63	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
62	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
61	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
60	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
59	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
58	Aortic Calcification Progression in Heterozygote Familial Hypercholesterolemia. <i>Canadian Journal of Cardiology</i> , 2017 , 33, 658-665	3.8	12
57	Lipoprotein (a) and Cardiovascular Risk: The Show Must go on. <i>Current Medicinal Chemistry</i> , 2017 , 24, 989-1006	4.3	15
56	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	3

55	World Heart Federation Cholesterol Roadmap. <i>Global Heart</i> , 2017 , 12, 179-197.e5	2.9	15
54	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
53	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
52	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
51	Targeting PCSK9 for therapeutic gains: Have we addressed all the concerns?. <i>Atherosclerosis</i> , 2016 , 248, 62-75	3.1	28
50	The effect of bergamot on dyslipidemia. <i>Phytomedicine</i> , 2016 , 23, 1175-81	6.5	29
49	Incretins, Pregnancy, and Gestational Diabetes. <i>Current Pharmaceutical Biotechnology</i> , 2016 , 17, 597-602.6	2.6	11
48	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
47	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
46	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
45	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
44	Dyslipidaemia in the Middle East: Current status and a call for action. <i>Atherosclerosis</i> , 2016 , 252, 182-187.3.1	3.1	24
43	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
42	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
41	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
40	Familial hypercholesterolaemia: A global call to arms. <i>Atherosclerosis</i> , 2015 , 243, 257-9	3.1	123
39	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
38	Nutraceuticals in lipid-lowering treatment: a narrative review on the role of chitosan. <i>Angiology</i> , 2015 , 66, 416-21	2.1	29

37	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
36	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
35	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
34	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
33	Dyslipidemia in the Arabian Gulf and its Impact on Cardiovascular Risk Outcome. <i>Oman Medical Journal</i> , 2015 , 30, 403-5	1.4	1
32	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
31	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
30	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
29	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
28	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
27	Comparison of therapeutic lipid target achievements among high-risk patients in Oman. <i>Angiology</i> , 2014 , 65, 430-5	2.1	3
26	Familial hypercholesterolaemia. <i>Current Opinion in Cardiology</i> , 2014 , 29, 381-8	2.1	16
25	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
24	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
23	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
22	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
21	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
20	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

19	Will Eblockers live up to the maxim of Sir James Black, their creator?. <i>Angiology</i> , 2012 , 63, 409-11	2.1	
18	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
17	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	
16	Benefits of lowering cholesterol in chronic kidney disease. <i>Lancet, The</i> , 2011 , 378, 1376-7; author reply 1377-8	40	2
15	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
14	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
13	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
12	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
11	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
10	Genetic Lipoprotein Disorders and Cardiovascular Disease 2010 , 203-221		
9	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
8	Approach to the diagnosis and management of lipoprotein disorders. <i>Current Opinion in Endocrinology, Diabetes and Obesity</i> , 2009 , 16, 132-40	4	17
7	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
6	Treatment of low high-density lipoprotein cholesterol. <i>Canadian Journal of Cardiology</i> , 2008 , 24, 27C-31C,8	5.8	6
5	Disorders of high-density lipoprotein biogenesis. <i>Annals of Medicine</i> , 2008 , 40, 39-47	1.5	1
4	Vascular calcifications in homozygote familial hypercholesterolemia. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2008 , 28, 777-85	9.4	71
3	Effect of ABCA1 mutations on risk for myocardial infarction. <i>Current Atherosclerosis Reports</i> , 2008 , 10, 413-26	6	23
2	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

- 1 Risk of *Clostridium difficile* diarrhea among hospital inpatients prescribed proton pump inhibitors: cohort and case-control studies. *Cmaj*, **2004**, 171, 33-8 3.5 428