

Mohammad Ebrahim Khamseh

List of Publications by Year in descending order

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Version: 2024-02-01

84
papers

2,153
citations

279798
23
h-index

265206
42
g-index

98
all docs

98
docs citations

98
times ranked

3614
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparison of gut microbiota in adult patients with type 2 diabetes and healthy individuals. <i>Microbial Pathogenesis</i> , 2017, 111, 362-369.	2.9	199
2	Prevalence of diabetes complications in people with type 2 diabetes mellitus and its association with baseline characteristics in the multinational A1chieve study. <i>Diabetology and Metabolic Syndrome</i> , 2013, 5, 57.	2.7	186
3	Equivalency of the diagnostic accuracy of the PHQ-8 and PHQ-9: a systematic review and individual participant data meta-analysis. <i>Psychological Medicine</i> , 2020, 50, 1368-1380.	4.5	175
4	A View Beyond HbA1c: Role of Continuous Glucose Monitoring. <i>Diabetes Therapy</i> , 2019, 10, 853-863.	2.5	116
5	Patient Health Questionnaire-9 scores do not accurately estimate depression prevalence: individual participant data meta-analysis. <i>Journal of Clinical Epidemiology</i> , 2020, 122, 115-128.e1.	5.0	113
6	The association of type II diabetes with gut microbiota composition. <i>Microbial Pathogenesis</i> , 2017, 110, 630-636.	2.9	86
7	Effect of Empagliflozin on Liver Steatosis and Fibrosis in Patients With Non-Alcoholic Fatty Liver Disease Without Diabetes: A Randomized, Double-Blind, Placebo-Controlled Trial. <i>Advances in Therapy</i> , 2020, 37, 4697-4708.	2.9	81
8	Empagliflozin Improves Liver Steatosis and Fibrosis in Patients with Non-Alcoholic Fatty Liver Disease and Type 2 Diabetes: A Randomized, Double-Blind, Placebo-Controlled Clinical Trial. <i>Diabetes Therapy</i> , 2021, 12, 843-861.	2.5	72
9	The Association between Presence of Comorbidities and COVID-19 Severity: A Systematic Review and Meta-Analysis. <i>Cerebrovascular Diseases</i> , 2021, 50, 132-140.	1.7	68
10	The Accuracy of the Patient Health Questionnaire-9 Algorithm for Screening to Detect Major Depression: An Individual Participant Data Meta-Analysis. <i>Psychotherapy and Psychosomatics</i> , 2020, 89, 25-37.	8.8	67
11	Comparison of the CES-D and PHQ-9 depression scales in people with type 2 diabetes in Tehran, Iran. <i>BMC Psychiatry</i> , 2011, 11, 61.	2.6	64
12	Probability of major depression diagnostic classification using semi-structured versus fully structured diagnostic interviews. <i>British Journal of Psychiatry</i> , 2018, 212, 377-385.	2.8	53
13	Knowledge and practice of foot care in Iranian people with type 2 diabetes. <i>International Wound Journal</i> , 2007, 4, 298-302.	2.9	49
14	Depression and Diabetes in Iranian Patients: A Comparative Study. <i>International Journal of Psychiatry in Medicine</i> , 2007, 37, 81-86.	1.8	45
15	Diabetic distal symmetric polyneuropathy: Effect of low-intensity laser therapy. <i>Lasers in Medical Science</i> , 2011, 26, 831-835.	2.1	39
16	The effectiveness of foot care education on people with type 2 diabetes in Tehran, Iran. <i>Primary Care Diabetes</i> , 2009, 3, 73-77.	1.8	38
17	Body composition in adults with newly diagnosed type 2 diabetes: effects of metformin. <i>Journal of Diabetes and Metabolic Disorders</i> , 2014, 13, 88.	1.9	33
18	Supervised group-exercise therapy versus home-based exercise therapy: Their effects on Quality of Life and cardiovascular risk factors in women with type 2 diabetes. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2016, 10, S30-S36.	3.6	31

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19	Type 2 Diabetes: Model of Factors Associated with Glycemic Control. Canadian Journal of Diabetes, 2016, 40, 424-430.	0.8	30
20	Efficacy and safety of peptide receptor radionuclide therapy in advanced radioiodine-refractory differentiated thyroid cancer and metastatic medullary thyroid cancer: a systematic review. BMC Cancer, 2021, 21, 579.	2.6	30
21	Dry eye disease in type 2 diabetes mellitus; comparison of the tear osmolarity test with other common diagnostic tests: a diagnostic accuracy study using STARD standard. Journal of Diabetes and Metabolic Disorders, 2015, 14, 39.	1.9	29
22	Role of vitamin D in pathogenesis and severity of COVID-19 infection. Archives of Physiology and Biochemistry, 2023, 129, 26-32.	2.1	27
23	The Association Between Subclinical Hypothyroidism and Metabolic Syndrome as Defined by the ATP III Criteria. Metabolic Syndrome and Related Disorders, 2016, 14, 137-144.	1.3	26
24	Clinical outcomes of endoscopic versus microscopic trans-sphenoidal surgery for large pituitary adenoma. British Journal of Neurosurgery, 2018, 32, 206-209.	0.8	26
25	Development and validation of diabetes empowerment questionnaire in Iranian people with type 2 diabetes. International Nursing Review, 2013, 60, 267-273.	3.3	24
26	Serum levels of CTRP3 in diabetic nephropathy and its relationship with insulin resistance and kidney function. PLoS ONE, 2019, 14, e0215617.	2.5	23
27	Effects of a Structured Self-Monitoring of Blood Glucose Method on Patient Self-Management Behavior and Metabolic Outcomes in Type 2 Diabetes Mellitus. Journal of Diabetes Science and Technology, 2011, 5, 388-393.	2.2	17
28	Non-invasive vascular assessment in people with type 2 diabetes: Diagnostic performance of Plethysmographic-and-Doppler derived ankle brachial index, toe brachial index, and pulse volume wave analysis for detection of peripheral arterial disease. Primary Care Diabetes, 2020, 14, 282-289.	1.8	17
29	Visceral Adipose Tissue and Non-alcoholic Fatty Liver Disease in Patients with Type 2 Diabetes. Digestive Diseases and Sciences, 2022, 67, 1389-1398.	2.3	17
30	Effects of morning report case presentation on length of stay and hospitalisation costs. Medical Education, 2013, 47, 711-716.	2.1	16
31	Health literacy and its influencing factors in Iranian diabetic patients. Medical Journal of the Islamic Republic of Iran, 2015, 29, 230.	0.9	16
32	Circulating levels of asprosin and its association with insulin resistance and renal function in patients with type 2 diabetes mellitus and diabetic nephropathy. Molecular Biology Reports, 2021, 48, 5443-5450.	2.3	15
33	Evaluation of the expression of necroptosis pathway mediators and its association with tumor characteristics in functional and non-functional pituitary adenomas. BMC Endocrine Disorders, 2022, 22, 1.	2.2	15
34	Effect of long-term exposure to ambient particulate matter on prevalence of type 2 diabetes and hypertension in Iranian adults: an ecologic study. Environmental Science and Pollution Research, 2018, 25, 1713-1718.	5.3	14
35	Comprehensive transcriptomic analysis of papillary thyroid cancer: potential biomarkers associated with tumor progression. Journal of Endocrinological Investigation, 2020, 43, 911-923.	3.3	14
36	Mapping diabetes research in Middle Eastern countries during 2007-2013: A scientometric analysis. Medical Journal of the Islamic Republic of Iran, 2018, 32, 486-494.	0.9	14

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37	Medical management of diabetic retinopathy: an overview. Archives of Iranian Medicine, 2012, 15, 635-40.	0.6	14
38	Impaired fasting glucose and major adverse cardiovascular events by hypertension and dyslipidemia status: the Golestan cohort study. BMC Cardiovascular Disorders, 2020, 20, 113.	1.7	13
39	Predictive and explanatory factors of cardiovascular disease in people with adequately controlled type 2 diabetes. European Journal of Preventive Cardiology, 2017, 24, 1181-1189.	1.8	12
40	Antenatal umbilical coiling index in gestational diabetes mellitus and non-gestational diabetes pregnancy. Taiwanese Journal of Obstetrics and Gynecology, 2018, 57, 487-492.	1.3	12
41	Typical chest CT features can determine the severity of COVID-19: A systematic review and meta-analysis of the observational studies. Clinical Imaging, 2021, 74, 67-75.	1.5	12
42	The metabolome profiling of obese and non-obese individuals: Metabolically healthy obese and unhealthy non-obese paradox. Iranian Journal of Basic Medical Sciences, 2020, 23, 186-194.	1.0	12
43	Alteration of pulmonary function in diabetic nephropathy. Journal of Diabetes and Metabolic Disorders, 2013, 12, 15.	1.9	11
44	Gestational diabetes mellitus: the correlation between umbilical coiling index, and intrapartum as well as neonatal outcomes. Journal of Diabetes and Metabolic Disorders, 2019, 18, 51-57.	1.9	11
45	Histomorphological changes of the placenta and umbilical cord in pregnancies complicated by gestational diabetes mellitus. Placenta, 2020, 97, 71-78.	1.5	11
46	Usefulness of prolactin measurement in inferior petrosal sinus sampling with desmopressin for Cushing's syndrome. British Journal of Neurosurgery, 2020, 34, 253-257.	0.8	11
47	Prevalence and determinants of diabetes and prediabetes in southwestern Iran: the Khuzestan comprehensive health study (KCHS). BMC Endocrine Disorders, 2021, 21, 135.	2.2	11
48	Physical activity and quality of life in people with type 2 diabetes mellitus: A randomized controlled trial. International Journal of Preventive Medicine, 2020, 11, 9.	0.4	11
49	Knowledge of physicians regarding the management of Type two Diabetes in a primary care setting: the impact of online continuous medical education. BMC Medical Education, 2020, 20, 374.	2.4	10
50	Cell proliferation, apoptosis, and angiogenesis in non-functional pituitary adenoma: association with tumor invasiveness. Endocrine, 2020, 69, 596-603.	2.3	10
51	Iran Pituitary Tumor Registry: Description of the Program and Initial Results. Archives of Iranian Medicine, 2017, 20, 746-751.	0.6	10
52	Assisted conception as a potential prognostic factor predicting insulin therapy in pregnancies complicated by gestational diabetes mellitus. Reproductive Biology and Endocrinology, 2019, 17, 83.	3.3	9
53	Non-functioning pituitary macroadenoma: surgical outcomes, tumor regrowth, and alterations in pituitary function—3-year experience from the Iranian Pituitary Tumor Registry. Hormones, 2019, 18, 197-205.	1.9	6
54	Medicinal plants in the adjunctive treatment of patients with type-1 diabetes: a systematic review of randomized clinical trials. Journal of Diabetes and Metabolic Disorders, 2020, 19, 1917-1929.	1.9	6

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55	Challenging Issues in the Management of Cardiovascular Risk Factors in Diabetes During the COVID-19 Pandemic: A Review of Current Literature. <i>Advances in Therapy</i> , 2020, 37, 3450-3462.	2.9	6
56	Disturbed sleep in type 2 diabetes mellitus independent of chronic complications, pain, and nocturia. <i>International Journal of Diabetes in Developing Countries</i> , 2015, 35, 454-459.	0.8	5
57	Toe-brachial index is beyond a peripheral issue in patients with type 2 diabetes. <i>PLoS ONE</i> , 2021, 16, e0253138.	2.5	5
58	Diabetes Management during the COVID-19 Pandemic: An Iranian Expert Opinion Statement. <i>Archives of Iranian Medicine</i> , 2020, 23, 564-567.	0.6	5
59	The Effect of Captopril on Progression of Retinopathy in Type 2 Diabetes. <i>Diabetes Technology and Therapeutics</i> , 2009, 11, 711-715.	4.4	4
60	Safety and Effectiveness of Biphasic Insulin Aspart 30 in Different Age-Groups: A1chieve Sub-Analysis. <i>Diabetes Therapy</i> , 2013, 4, 347-361.	2.5	4
61	The challenge of living with diabetes in women and younger adults: A structural equation model. <i>Primary Care Diabetes</i> , 2017, 11, 467-473.	1.8	4
62	Hepatic Steatosis and Fibrosis in Type 2 Diabetes: A Risk-Based Approach to Targeted Screening. <i>Archives of Iranian Medicine</i> , 2021, 24, 177-186.	0.6	4
63	General Practitioners' Knowledge and Clinical Practice in Management of People with Type 2 Diabetes in Iran; The Impact of Continuous Medical Education Programs. <i>Archives of Iranian Medicine</i> , 2015, 18, 582-5.	0.6	4
64	A systematic review of molecular alterations in invasive non-functioning pituitary adenoma. <i>Endocrine</i> , 2022, 77, 500-509.	2.3	4
65	Psychosocial factors and glycemic control in insulin-naïve and insulin-experienced people with type 2 diabetes: a path analysis model. <i>International Journal of Diabetes in Developing Countries</i> , 2018, 38, 289-297.	0.8	3
66	Trend of scientific productions in the field of Endocrinology and Metabolism in Middle East countries during 2007-2013. <i>Collnet Journal of Scientometrics and Information Management</i> , 2018, 12, 55-71.	0.8	3
67	Human gut microbiota and its possible relationship with obesity and diabetes. <i>International Journal of Diabetes in Developing Countries</i> , 2021, 41, 235-243.	0.8	3
68	Large contribution of copy number alterations in early stage of Papillary Thyroid Carcinoma. <i>Computers in Biology and Medicine</i> , 2021, 135, 104584.	7.0	3
69	Prehypertension; patient awareness and associated cardiovascular risk factors in an urban population in Iran. <i>Medical Journal of the Islamic Republic of Iran</i> , 2015, 29, 290.	0.9	3
70	The Relationship between insulin variable number of tandem repeats (INS-VNTR) -23 A/T and cytotoxic Tlymphocyte associated protein-4 (CTLA-4) +49 A/G polymorphisms with islet autoantibodies in persons with diabetes. <i>Medical Journal of the Islamic Republic of Iran</i> , 2017, 31, 83.	0.9	3
71	Hypoglycemia: Adverse Cardiovascular Outcomes in Non-Critically Ill People with Type 2 Diabetes. <i>Archives of Iranian Medicine</i> , 2016, 19, 82-6.	0.6	3
72	Type 2 diabetes: patient assessment of chronic illness care. <i>Journal of Diabetes and Metabolic Disorders</i> , 2021, 20, 7-13.	1.9	2

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73	Herbal medicines for type 1 diabetes mellitus. The Cochrane Library, 0, , .	2.8	1
74	Practical Focus on American Diabetes Association/European Association for the Study of Diabetes Consensus Algorithm in Patients with Type 2 Diabetes Mellitus: Timely Insulin Initiation and Titration (Iran-AFECT). Diabetes and Metabolism Journal, 2017, 41, 31.	4.7	1
75	Prediction of postnatal abnormal coiling of the umbilical cord in gestational diabetes mellitus: a diagnostic accuracy study. Journal of Maternal-Fetal and Neonatal Medicine, 2020, 33, 1107-1113.	1.5	1
76	Psychometric properties of the Iranian version of the diabetes numeracy Test-15. International Journal of Preventive Medicine, 2016, 7, 43.	0.4	1
77	COVID-19: Case fatality and ACE2 inhibitors treatment concerns in patients with comorbidities. Medical Journal of the Islamic Republic of Iran, 2020, 34, 147.	0.9	1
78	Rapid screening of diabetic polyneuropathy: selection of accurate symptoms and signs in an outpatient clinical setting. Acta Medica Iranica, 2014, 52, 519-27.	0.8	1
79	Predictors of Glycemic Response and Change in HbA1c Following Newly Initiated Basal Insulin Among Insulin Naïve Adults With Type 2 Diabetes. Acta Medica Iranica, 2017, 55, 556-562.	0.8	1
80	Acute phase proteins and diabetes microvascular complications. International Journal of Diabetes in Developing Countries, 2016, 36, 10-17.	0.8	0
81	Post-treatment heterogeneity of cardiometabolic risk in patients with acromegaly: The impact of GH and IGF-1. Endocrine Research, 2022, 47, 1-7.	1.2	0
82	Practical Focus on American Diabetes Association/European Association for the Study of Diabetes Consensus Algorithm in Patients with Type 2 Diabetes Mellitus: Timely Insulin Initiation and Titration (Iran-AFECT). Diabetes and Metabolism Journal, 2017, 41, 31.	4.7	0
83	A survey of clinical practice patterns in diagnosis and management of Cushing's disease in Iran. Medical Journal of the Islamic Republic of Iran, 2016, 30, 334.	0.9	0
84	Hemoglobin A1c Cut-off to Diagnose Diabetes in Iranian Population. Archives of Iranian Medicine, 2018, 21, 490.	0.6	0