

Alireza Esteghamati

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.

230
papers

52,183
citations

54
h-index

228
g-index

242
ext. papers

65,955
ext. citations

7.9
avg, IF

5.78
L-index

#	Paper	IF	Citations
230	COVID-19 infection mortality risk in Iranian patients with type 2 diabetes, hypertension and obesity.. <i>Eastern Mediterranean Health Journal</i> , 2022 , 28, 221-224	1.7	1
229	Response to the letter to the editor concerning the manuscript, "Uncontrolled hypertension in patients with type 2 diabetes: What are the correlates".. <i>Journal of Clinical Hypertension</i> , 2022 ,	2.3	
228	Effect of daily consumption of probiotic yoghurt on albumin to creatinine ratio, eGFR and metabolic parameters in patients with type 2 diabetes with microalbuminuria: study protocol for a randomised controlled clinical trial.. <i>BMJ Open</i> , 2022 , 12, e056110	3	1
227	Effects of Pentoxifylline on Serum Markers of Diabetic Nephropathy in Type2 Diabetes.. <i>Diabetes Therapy</i> , 2022 , 1	3.6	0
226	Quality of care in type 2 diabetes in Iran; a cross-sectional study using patient-level data.. <i>BMC Endocrine Disorders</i> , 2022 , 22, 133	3.3	
225	Waist-To-Height Ratio Is a More Accurate Tool for Predicting Hypertension Than Waist-To-Hip Circumference and BMI in Patients With Type 2 Diabetes: A Prospective Study. <i>Frontiers in Public Health</i> , 2021 , 9, 726288	6	1
224	Association between visit-to-visit variability of glycemic indices and lipid profile and the incidence of coronary heart disease in adults with type 2 diabetes.. <i>Journal of Diabetes and Metabolic Disorders</i> , 2021 , 20, 1715-1723	2.5	
223	Iranian National Clinical Practice Guideline for Exercise in Patients with Diabetes. <i>International Journal of Endocrinology and Metabolism</i> , 2021 , 19, e109021	1.8	0
222	LDL/apo B ratio predict coronary heart disease in Type 2 diabetes independent of ASCVD risk score: A case-cohort study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2021 , 31, 1477-1485	4.5	4
221	Type 1 diabetic manifestations in a young man triggered by COVID-19. <i>Clinical Case Reports (discontinued)</i> , 2021 , 9, e04211	0.7	1
220	Improvement in Redox Homeostasis after Cytoreductive Surgery in Colorectal Adenocarcinoma. <i>Oxidative Medicine and Cellular Longevity</i> , 2021 , 2021, 8864905	6.7	0
219	Prevalence of diabetes-associated autoantibodies among patients presenting with type 2 diabetes and related metabolic differences. <i>Primary Care Diabetes</i> , 2021 , 15, 169-174	2.4	0
218	Uncontrolled hypertension in patients with type 2 diabetes: What are the correlates?. <i>Journal of Clinical Hypertension</i> , 2021 , 23, 1776-1785	2.3	6
217	Effects of a Mediterranean diet on the development of diabetic complications: A longitudinal study from the nationwide diabetes report of the National Program for Prevention and Control of Diabetes (NPPCD 2016-2020). <i>Maturitas</i> , 2021 , 153, 61-67	5	4
216	The urgent need for integrated science to fight COVID-19 pandemic and beyond. <i>Journal of Translational Medicine</i> , 2020 , 18, 205	8.5	92
215	Nitric oxide and TNF- α are correlates of diabetic retinopathy independent of hs-CRP and HbA1c. <i>Endocrine</i> , 2020 , 69, 536-541	4	5
214	Mapping geographical inequalities in childhood diarrhoeal morbidity and mortality in low-income and middle-income countries, 2000-17: analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2020 , 395, 1779-1801	40	30

213	Lp(a) and Apo-lipoproteins as predictors for micro- and macrovascular complications of diabetes: A case-cohort study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2020 , 30, 1723-1731	4.5	8
212	Evaluating the effect of type 2 diabetes mellitus on CYP450 enzymes and P-gp activities, before and after glycemic control: A protocol for a case-control pharmacokinetic study. <i>MethodsX</i> , 2020 , 7, 100853	1.9	3
211	Global, Regional, and National Burden of Calcific Aortic Valve and Degenerative Mitral Valve Diseases, 1990-2017. <i>Circulation</i> , 2020 , 141, 1670-1680	16.7	54
210	Inadequate achievement of ABC goals (HbA1c, blood pressure, LDL-C) among patients with type 2 diabetes in an Iranian population, 2012-2017. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2020 , 14, 619-625	8.9	0
209	Global, regional, and national burden of chronic kidney disease, 1990-2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2020 , 395, 709-733	40	1021
208	Global and regional estimates and projections of diabetes-related health expenditure: Results from the International Diabetes Federation Diabetes Atlas, 9th edition. <i>Diabetes Research and Clinical Practice</i> , 2020 , 162, 108072	7.4	211
207	Lipoprotein(a) and Apolipoproteins as Predictors for Diabetic Retinopathy and Its Severity in Adults With Type 2 Diabetes: A Case-Cohort Study. <i>Canadian Journal of Diabetes</i> , 2020 , 44, 414-421	2.1	9
206	Neutrophil Gelatinase-Associated Lipocalin and Retinol-Binding Protein-4 as Biomarkers for Diabetic Kidney Disease. <i>Kidney and Blood Pressure Research</i> , 2020 , 45, 222-232	3.1	13
205	Barriers to initiation of insulin therapy in poorly controlled type 2 diabetes based on self-determination theory. <i>Eastern Mediterranean Health Journal</i> , 2020 , 26, 1331-1338	1.7	2
204	Serum irisin levels in metabolically healthy versus metabolically unhealthy obesity: A case-control study. <i>Medical Journal of the Islamic Republic of Iran</i> , 2020 , 34, 46	1.1	
203	Diabetes Management during the COVID-19 Pandemic: An Iranian Expert Opinion Statement. <i>Archives of Iranian Medicine</i> , 2020 , 23, 564-567	2.4	4
202	Association between dietary inflammatory index and components of metabolic syndrome. <i>Journal of Cardiovascular and Thoracic Research</i> , 2020 , 12, 27-34	1.3	11
201	Advanced glycation end-products and advanced oxidation protein products levels are correlates of duration of type 2 diabetes. <i>Life Sciences</i> , 2020 , 260, 118422	6.8	8
200	Five insights from the Global Burden of Disease Study 2019. <i>Lancet, The</i> , 2020 , 396, 1135-1159	40	113
199	DPP4 Inhibitors in the Management of Hospitalized Patients With Type 2 Diabetes: A Systematic Review and Meta-Analysis of Randomized Clinical Trials. <i>Advances in Therapy</i> , 2020 , 37, 3660-3675	4.1	1
198	Mapping geographical inequalities in oral rehydration therapy coverage in low-income and middle-income countries, 2000-17. <i>The Lancet Global Health</i> , 2020 , 8, e1038-e1060	13.6	12
197	Measuring universal health coverage based on an index of effective coverage of health services in 204 countries and territories, 1990-2019: a systematic analysis for the Global Burden of Disease Study 2019. <i>Lancet, The</i> , 2020 , 396, 1250-1284	40	112
196	Smoking and Diabetes Control in Adults With Type 1 and Type 2 Diabetes: A Nationwide Study From the 2018 National Program for Prevention and Control of Diabetes of Iran. <i>Canadian Journal of Diabetes</i> , 2020 , 44, 246-252	2.1	5

195	Effects of zinc, vitamin D, and their co-supplementation on mood, serum cortisol, and brain-derived neurotrophic factor in patients with obesity and mild to moderate depressive symptoms: A phase II, 12-wk, 2x2 factorial design, double-blind, randomized, placebo-controlled trial. <i>Nutrition</i> , 2020 , 71, 110601	4.8	14
194	Determinants of glycemic control: Phase 2 analysis from nationwide diabetes report of National Program for Prevention and Control of Diabetes (NPPCD-2018). <i>Primary Care Diabetes</i> , 2020 , 14, 222-231	2.4	6
193	Serum HSP70 level in patients with endometrial cancer with and without diabetes. <i>Gynecological Endocrinology</i> , 2020 , 36, 351-355	2.4	0
192	The global, regional, and national burden of pancreatic cancer and its attributable risk factors in 195 countries and territories, 1990-2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>The Lancet Gastroenterology and Hepatology</i> , 2019 , 4, 934-947	18.8	167
191	Insulin pen use and diabetes treatment goals: A study from Iran STEPS 2016 survey. <i>PLoS ONE</i> , 2019 , 14, e0221462	3.7	4
190	The effects of a <i>Melissa officinalis</i> L. based product on metabolic parameters in patients with type 2 diabetes mellitus: A randomized double-blinded controlled clinical trial. <i>Journal of Complementary and Integrative Medicine</i> , 2019 , 16,	1.5	21
189	Inflammatory, oxidative stress and anti-oxidative markers in patients with endometrial carcinoma and diabetes. <i>Cytokine</i> , 2019 , 120, 186-190	4	20
188	Comparison of primary versus secondary prevention of cardiovascular disease in patients with type2 diabetes: Focus on achievement of ABC goals. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2019 , 13, 1733-1737	8.9	4
187	Association of non-alcoholic fatty liver disease with microvascular complications of type 2 diabetes. <i>Primary Care Diabetes</i> , 2019 , 13, 505-514	2.4	6
186	Associations of Serum S100B and S100P With the Presence and Classification of Diabetic Peripheral Neuropathy in Adults With Type 2 Diabetes: A Case-Cohort Study. <i>Canadian Journal of Diabetes</i> , 2019 , 43, 336-344.e2	2.1	6
185	Global, regional, and national burden of neurological disorders, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet Neurology</i> , 2019 , 18, 459-480	24.1	1093
184	Health effects of dietary risks in 195 countries, 1990-2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet</i> , 2019 , 393, 1958-1972	40	1479
183	The global, regional, and national burden of colorectal cancer and its attributable risk factors in 195 countries and territories, 1990-2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>The Lancet Gastroenterology and Hepatology</i> , 2019 , 4, 913-933	18.8	144
182	Patient and physician preferences for type 2 diabetes medications: a systematic review. <i>Journal of Diabetes and Metabolic Disorders</i> , 2019 , 18, 643-656	2.5	9
181	Role of type 2 diabetes and hemodialysis in serum adipolin concentrations: A preliminary study. <i>Hemodialysis International</i> , 2019 , 23, 472-478	1.7	2
180	Adiponectin: An Indicator for Metabolic Syndrome. <i>Iranian Journal of Public Health</i> , 2019 , 48, 1106-1115	0.7	4
179	Comparing serum concentration of spexin among patients with metabolic syndrome, healthy overweight/obese, and normal-weight individuals. <i>Medical Journal of the Islamic Republic of Iran</i> , 2019 , 33, 93	1.1	3
178	Cardiovascular and Renal Benefits of SGLT2 Inhibitors: A Narrative Review. <i>International Journal of Endocrinology and Metabolism</i> , 2019 , 17, e84353	1.8	18

177	Global, regional, and national burden of traumatic brain injury and spinal cord injury, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet Neurology, The</i> , 2019 , 18, 56-87	24.1	480
176	Definition of an oxidative stress status by combined assessment of Malondialdehyde and Oxidized-LDL: A study in patients with type2 diabetes and control. <i>Meta Gene</i> , 2019 , 19, 91-97	0.7	2
175	Sitagliptin vs. pioglitazone as add-on treatments in patients with uncontrolled type 2 diabetes on the maximal dose of metformin plus sulfonylurea. <i>Journal of Endocrinological Investigation</i> , 2019 , 42, 851-857	5.2	2
174	Association of extracellular heat shock protein 70 and insulin resistance in type 2 diabetes; independent of obesity and C-reactive protein. <i>Cell Stress and Chaperones</i> , 2019 , 24, 69-75	4	5
173	Loss of Inverse Association between Framingham Risk Score and Estimated Glomerular Filtration Rate in Moderate to Severe Diabetic Kidney Disease. <i>Archives of Iranian Medicine</i> , 2019 , 22, 91-98	2.4	
172	Beneficial Effects of Pentoxifylline Plus Losartan Dual Therapy in Type 2 Diabetes with Nephropathy. <i>American Journal of the Medical Sciences</i> , 2018 , 355, 442-448	2.2	6
171	Pulse pressure and diabetes treatments: Blood pressure and pulse pressure difference among glucose lowering modality groups in type 2 diabetes. <i>Medicine (United States)</i> , 2018 , 97, e9791	1.8	4
170	Intercellular adhesion molecule-1 in diabetic patients with and without microalbuminuria. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2018 , 12, 365-368	8.9	14
169	Baseline High-Sensitivity C-Reactive Protein Predicts Macrovascular and Microvascular Complications of Type 2 Diabetes: A Population-Based Study. <i>Annals of Nutrition and Metabolism</i> , 2018 , 72, 287-295	4.5	19
168	Alcohol use and burden for 195 countries and territories, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet, The</i> , 2018 , 392, 1015-1035	40	1171
167	Global Mortality From Firearms, 1990-2016. <i>JAMA - Journal of the American Medical Association</i> , 2018 , 320, 792-814	27.4	114
166	Depressive symptoms among metabolically healthy and unhealthy overweight/obese individuals: a comparative study. <i>Medical Journal of the Islamic Republic of Iran</i> , 2018 , 32, 95	1.1	4
165	National Prevalence of Self-Reported Coronary Heart Disease and Chronic Stable Angina Pectoris: Factor Analysis of the Underlying Cardiometabolic Risk Factors in the SuRFNCD-2011. <i>Global Heart</i> , 2018 , 13, 73-82.e1	2.9	9
164	Global, regional, and national disability-adjusted life-years (DALYs) for 359 diseases and injuries and healthy life expectancy (HALE) for 195 countries and territories, 1990-2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2018 , 392, 1859-1922	40	1283
163	Ambulatory blood pressure monitoring and diabetes complications: Targeting morning blood pressure surge and nocturnal dipping. <i>Medicine (United States)</i> , 2018 , 97, e12185	1.8	16
162	GABRIC Diabetes School: an innovative education centre for people with diabetes. <i>Eastern Mediterranean Health Journal</i> , 2018 , 24, 99-103	1.7	
161	Prevalence of metabolic syndrome in Iran: A 2011 update. <i>Journal of Diabetes</i> , 2017 , 9, 518-525	3.8	28
160	Association of peripheral nesfatin-1 with early stage diabetic nephropathy. <i>Pathophysiology</i> , 2017 , 24, 17-22	1.8	4

159	The Prevalence of Metabolic Syndrome and Different Obesity Phenotype in Iranian Male Military Personnel. <i>American Journal of Menis Health</i> , 2017 , 11, 404-413	2.2	14
158	Circulating levels of fibroblast growth factor 21 in early-stage diabetic kidney disease. <i>Irish Journal of Medical Science</i> , 2017 , 186, 785-794	1.9	19
157	Global, Regional, and National Burden of Cardiovascular Diseases for 10 Causes, 1990 to 2015. <i>Journal of the American College of Cardiology</i> , 2017 , 70, 1-25	15.1	1804
156	Healthcare Access and Quality Index based on mortality from causes amenable to personal health care in 195 countries and territories, 1990-2015: a novel analysis from the Global Burden of Disease Study 2015. <i>Lancet, The</i> , 2017 , 390, 231-266	40	352
155	Non-high-density lipoprotein fractions are strongly associated with the presence of metabolic syndrome independent of obesity and diabetes: a population-based study among Iranian adults. <i>Journal of Diabetes and Metabolic Disorders</i> , 2017 , 16, 25	2.5	10
154	Health Effects of Overweight and Obesity in 195 Countries over 25 Years. <i>New England Journal of Medicine</i> , 2017 , 377, 13-27	59.2	3027
153	Diabetes in Iran: Prospective Analysis from First Nationwide Diabetes Report of National Program for Prevention and Control of Diabetes (NPPCD-2016). <i>Scientific Reports</i> , 2017 , 7, 13461	4.9	125
152	PREDICTION OF RELAPSE FROM HYPERTHYROIDISM FOLLOWING ANTITHYROID MEDICATION WITHDRAWAL USING TECHNETIUM THYROID UPTAKE SCANNING. <i>Endocrine Practice</i> , 2017 , 23, 466-470 ^{3,2}		2
151	Global, regional, and national under-5 mortality, adult mortality, age-specific mortality, and life expectancy, 1970-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet, The</i> , 2017 , 390, 1084-1150	40	421
150	Global, regional, and national disability-adjusted life-years (DALYs) for 333 diseases and injuries and healthy life expectancy (HALE) for 195 countries and territories, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet, The</i> , 2017 , 390, 1260-1344	40	1152
149	Global, regional, and national age-sex specific mortality for 264 causes of death, 1980-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet, The</i> , 2017 , 390, 1151-1210	40	2542
148	Global, regional, and national incidence, prevalence, and years lived with disability for 328 diseases and injuries for 195 countries, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet, The</i> , 2017 , 390, 1211-1259	40	3432
147	Global, regional, and national comparative risk assessment of 84 behavioural, environmental and occupational, and metabolic risks or clusters of risks, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet, The</i> , 2017 , 390, 1345-1422	40	1378
146	Measuring progress and projecting attainment on the basis of past trends of the health-related Sustainable Development Goals in 188 countries: an analysis from the Global Burden of Disease Study 2016. <i>Lancet, The</i> , 2017 , 390, 1423-1459	40	224
145	Serum 25-hydroxyvitamin D, non-alcoholic fatty liver disease and type 2 diabetes. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2017 , 27, 93-95	4.5	5
144	Metabolic Syndrome Patients Have Lower Levels of Adropin When Compared With Healthy Overweight/Obese and Lean Subjects. <i>American Journal of Menis Health</i> , 2017 , 11, 426-434	2.2	23
143	Family history of diabetes and the risk of coronary heart disease in people with or without type 2 diabetes. <i>Diabetes and Metabolism</i> , 2017 , 43, 180-183	5.4	8
142	Cardiovascular risk assessment by FRS and SCORE in Iranian adult population. <i>Journal of Diabetes and Metabolic Disorders</i> , 2017 , 16, 35	2.5	6

141	Inverse Association of Peripheral Orexin-A with Insulin Resistance in Type 2 Diabetes Mellitus: A Randomized Clinical Trial. <i>Review of Diabetic Studies</i> , 2017 , 14, 301-310	3.6	5
140	Conflicting interactions of apolipoprotein A and high density lipoprotein cholesterol with microvascular complications of type 2 diabetes. <i>Diabetes Research and Clinical Practice</i> , 2017 , 133, 131-144	7.4	5
139	Distributions of High-Sensitivity C-Reactive Protein, Total Cholesterol-HDL Ratio and 10-Year Cardiovascular Risk: National Population-Based Study. <i>Acta Medica Iranica</i> , 2017 , 55, 218-227		3
138	All-Cause and Cardiovascular Mortality following Treatment with Metformin or Glyburide in Patients with Type 2 Diabetes Mellitus. <i>Archives of Iranian Medicine</i> , 2017 , 20, 141-146	2.4	10
137	Health in times of uncertainty in the eastern Mediterranean region, 1990-2013: a systematic analysis for the Global Burden of Disease Study 2013. <i>The Lancet Global Health</i> , 2016 , 4, e704-13	13.6	117
136	Complex association of serum alanine aminotransferase with the risk of future cardiovascular disease in type 2 diabetes. <i>Atherosclerosis</i> , 2016 , 254, 42-51	3.1	18
135	Estimates of global, regional, and national incidence, prevalence, and mortality of HIV, 1980-2015: the Global Burden of Disease Study 2015. <i>Lancet HIV,the</i> , 2016 , 3, e361-e387	7.8	382
134	Serum fibroblast growth factor 21 concentrations in type 2 diabetic retinopathy patients. <i>Annales DiEndocrinologie</i> , 2016 , 77, 586-592	1.7	16
133	Type 2 Diabetes: Model of Factors Associated with Glycemic Control. <i>Canadian Journal of Diabetes</i> , 2016 , 40, 424-430	2.1	24
132	The lost correlation between heat shock protein 70 (HSPA1A) and plasminogen activator inhibitor-1 in patients with type 2 diabetes and albuminuria. <i>Cell Stress and Chaperones</i> , 2016 , 21, 361-5	4	2
131	Fasting hyperinsulinaemia and 2-h glycaemia predict coronary heart disease in patients with type 2 diabetes. <i>Diabetes and Metabolism</i> , 2016 , 42, 55-61	5.4	7
130	Contribution of vitamin D deficiency to the risk of coronary heart disease in subjects with essential hypertension. <i>Atherosclerosis</i> , 2016 , 244, 165-71	3.1	15
129	Non-linear contribution of serum vitamin D to symptomatic diabetic neuropathy: A case-control study. <i>Diabetes Research and Clinical Practice</i> , 2016 , 111, 44-50	7.4	14
128	Core components of clinical education: a qualitative study with attending physicians and their residents. <i>Journal of Advances in Medical Education and Professionalism</i> , 2016 , 4, 64-71	1.4	5
127	Diet quality in obese/overweight individuals with/without metabolic syndrome compared to normal weight controls. <i>Medical Journal of the Islamic Republic of Iran</i> , 2016 , 30, 376	1.1	6
126	Oxidized Low-Density Lipoprotein (ox-LDL) to LDL Ratio (ox-LDL/LDL) and ox-LDL to High-Density Lipoprotein Ratio (ox-LDL/HDL). <i>Clinical Laboratory</i> , 2016 , 62, 1609-1617	2	12
125	Comment on Fischer et al. Text Message Support for Weight Loss in Patients With Prediabetes: A Randomized Clinical Trial. <i>Diabetes Care</i> 2016;39:1364-1370. <i>Diabetes Care</i> , 2016 , 39, e206	14.6	5
124	Nonlinear relation between pulse pressure and coronary heart disease in patients with type 2 diabetes or hypertension. <i>Journal of Hypertension</i> , 2016 , 34, 974-80	1.9	6

123	Biphasic insulin Aspart 30 vs. NPH plus regular human insulin in type 2 diabetes patients; a cost-effectiveness study. <i>BMC Endocrine Disorders</i> , 2016 , 16, 35	3.3	5
122	Comment on Sharif et al. HDL Cholesterol as a Residual Risk Factor for Vascular Events and All-Cause Mortality in Patients With Type 2 Diabetes. <i>Diabetes Care</i> 2016;39:1424-1430. <i>Diabetes Care</i> , 2016 , 39, e189	14.6	2
121	Raised serum 25-hydroxyvitamin D levels in patients with active diabetic foot ulcers. <i>British Journal of Nutrition</i> , 2016 , 115, 1938-46	3.6	19
120	Absence of a positive correlation between CRP and leptin in rheumatoid arthritis. <i>Heliyon</i> , 2016 , 2, e002055	3.5	3
119	Changing correlations among ADMA, NO and hs-CRP in normoalbuminuric and microalbuminuric patients with type 2 diabetes. <i>Meta Gene</i> , 2016 , 10, 95-99	0.7	1
118	Global, regional, and national levels of maternal mortality, 1990-2015: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet, The</i> , 2016 , 388, 1775-1812	40	476
117	Global, regional, and national disability-adjusted life-years (DALYs) for 315 diseases and injuries and healthy life expectancy (HALE), 1990-2015: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet, The</i> , 2016 , 388, 1603-1658	40	1216
116	Global, regional, and national life expectancy, all-cause mortality, and cause-specific mortality for 249 causes of death, 1980-2015: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet, The</i> , 2016 , 388, 1459-1544	40	3525
115	Global, regional, and national comparative risk assessment of 79 behavioural, environmental and occupational, and metabolic risks or clusters of risks, 1990-2015: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet, The</i> , 2016 , 388, 1659-1724	40	2431
114	Global, regional, national, and selected subnational levels of stillbirths, neonatal, infant, and under-5 mortality, 1980-2015: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet, The</i> , 2016 , 388, 1725-1774	40	413
113	Measuring the health-related Sustainable Development Goals in 188 countries: a baseline analysis from the Global Burden of Disease Study 2015. <i>Lancet, The</i> , 2016 , 388, 1813-1850	40	302
112	Positive Correlation of Serum Adiponectin with Lipid Profile in Patients with Type 2 Diabetes Mellitus is Affected by Metabolic Syndrome Status. <i>Archives of Iranian Medicine</i> , 2016 , 19, 269-74	2.4	3
111	Awareness, Treatment and Control of Pre-hypertension and Hypertension among Adults in Iran. <i>Archives of Iranian Medicine</i> , 2016 , 19, 456-64	2.4	25
110	Authors Reply. <i>Journal of Cardiology</i> , 2015 , 65, 440	3	
109	Association of osteoprotegerin with peripheral artery disease in patients with type 2 diabetes. <i>Archives of Cardiovascular Diseases</i> , 2015 , 108, 412-9	2.7	14
108	An inverse association between serum vitamin D levels with the presence and severity of impaired nerve conduction velocity and large fiber peripheral neuropathy in diabetic subjects. <i>Neurological Sciences</i> , 2015 , 36, 1121-6	3.5	31
107	Pulse pressure does not predict the response of diabetic nephropathy to glucose-lowering therapy. <i>Diabetes and Vascular Disease Research</i> , 2015 , 12, 150-1	3.3	1
106	Evaluation of plasma MMP-8, MMP-9 and TIMP-1 identifies candidate cardiometabolic risk marker in metabolic syndrome: results from double-blinded nested case-control study. <i>Metabolism: Clinical and Experimental</i> , 2015 , 64, 527-38	12.7	20

105	Assessment of serum 25-hydroxy vitamin D improves coronary heart disease risk stratification in patients with type 2 diabetes. <i>American Heart Journal</i> , 2015 , 170, 573-9.e5	4.9	22
104	Folate therapy improves the stress-to-rest mean LV volume ratio in myocardial perfusion imaging in patients with diabetes. <i>Annals of Nuclear Medicine</i> , 2015 , 29, 740-4	2.5	
103	Comparative effects of metformin and pioglitazone on fetuin-A and osteoprotegerin concentrations in patients with newly diagnosed diabetes: A randomized clinical trial. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2015 , 9, 258-65	8.9	14
102	Global, regional, and national disability-adjusted life years (DALYs) for 306 diseases and injuries and healthy life expectancy (HALE) for 188 countries, 1990-2013: quantifying the epidemiological transition. <i>Lancet, The</i> , 2015 , 386, 2145-91	40	1203
101	Global, regional, and national comparative risk assessment of 79 behavioural, environmental and occupational, and metabolic risks or clusters of risks in 188 countries, 1990-2013: a systematic analysis for the Global Burden of Disease Study 2013. <i>Lancet, The</i> , 2015 , 386, 2287-323	40	1776
100	Diabetes Care in Iran: Where We Stand and Where We Are Headed. <i>Annals of Global Health</i> , 2015 , 81, 839-50	3.3	39
99	Complementary and alternative medicine for the treatment of obesity: a critical review. <i>International Journal of Endocrinology and Metabolism</i> , 2015 , 13, e19678	1.8	50
98	ASSOCIATION OF PERIPHERAL 5-HYDROXYINDOLE-3-ACETIC ACID, A SEROTONIN DERIVATIVE, WITH METABOLIC SYNDROME AND LOW-GRADE INFLAMMATION. <i>Endocrine Practice</i> , 2015 , 21, 711-8	3.2	14
97	Abdominal obesity and gestational diabetes: the interactive role of magnesium. <i>Magnesium Research</i> , 2015 , 28, 116-25	1.7	10
96	Global, regional, and national incidence, prevalence, and years lived with disability for 301 acute and chronic diseases and injuries in 188 countries, 1990-2013: a systematic analysis for the Global Burden of Disease Study 2013. <i>Lancet, The</i> , 2015 , 386, 743-800	40	3802
95	The Global Burden of Cancer 2013. <i>JAMA Oncology</i> , 2015 , 1, 505-27	13.4	1870
94	Revising the fasting glucose threshold for detection of cardiovascular risk factors: analysing two representative population-based studies of more than 50,000 Iranians in 3 years: The National Survey of Risk Factors for Non-Communicable Diseases of Iran. <i>Annals of Human Biology</i> , 2015 , 42, 150-8	1.7	2
93	Associations of small dense low-density lipoprotein and adiponectin with complications of type 2 diabetes. <i>Endocrine Research</i> , 2015 , 40, 14-9	1.9	4
92	Combination of Angiotensin Converting Enzyme Insertion/Deletion (I/D) (rs4646994) and VEGF Polymorphism (+405G/C; rs2010963) Synergistically Associated With the Development, of Albuminuria in Iranian Patients With Type 2 Diabetes. <i>Iranian Red Crescent Medical Journal</i> , 2015 , 17, e19463	1.3	1
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