Edward J Boyko

List of Publications by Year
in descending order

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400	32,808	2963	5227
papers	citations	93 h-index	165 g-index

410	410	410	32372
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Relationship of adiponectin to body fat distribution, insulin sensitivity and plasma lipoproteins: evidence for independent roles of age and sex. Diabetologia, 2003, 46, 459-469.	2.9	1,272
2	Brief questions to identify patients with inadequate health literacy. Family Medicine, 2004, 36, 588-94.	0.3	1,143
3	Cerebrospinal fluid leptin levels: Relationship to plasma levels and to adiposity in humans. Nature Medicine, 1996, 2, 589-593.	15.2	922
4	Causal pathways for incident lower-extremity ulcers in patients with diabetes from two settings. Diabetes Care, 1999, 22, 157-162.	4.3	916
5	A prospective study of risk factors for diabetic foot ulcer. The Seattle Diabetic Foot Study. Diabetes Care, 1999, 22, 1036-1042.	4.3	563
6	Alcohol Use and Alcohol-Related Problems Before and After Military Combat Deployment. JAMA - Journal of the American Medical Association, 2008, 300, 663.	3.8	541
7	Visceral adiposity and risk of type 2 diabetes: a prospective study among Japanese Americans. Diabetes Care, 2000, 23, 465-471.	4.3	513
8	Oral Disposition Index Predicts the Development of Future Diabetes Above and Beyond Fasting and 2-h Glucose Levels. Diabetes Care, 2009, 32, 335-341.	4.3	457
9	Lower-extremity amputation in diabetes. The independent effects of peripheral vascular disease, sensory neuropathy, and foot ulcers. Diabetes Care, 1999, 22, 1029-1035.	4.3	441
10	Quantification of the relationship between insulin sensitivity and beta-cell function in human subjects. Evidence for a hyperbolic function. Diabetes, 1993, 42, 1663-1672.	0.3	384
11	Diabetes complications severity index and risk of mortality, hospitalization, and healthcare utilization. American Journal of Managed Care, 2008, 14, 15-23.	0.8	377
12	Diet and Exercise Among Adults With Type 2 Diabetes: Findings from the Third National Health and Nutrition Examination Survey (NHANES III). Diabetes Care, 2002, 25, 1722-1728.	4.3	368
13	The Concurrent Accumulation of Intra-Abdominal and Subcutaneous Fat Explains the Association Between Insulin Resistance and Plasma Leptin Concentrations : Distinct Metabolic Effects of Two Fat Compartments. Diabetes, 2002, 51, 1005-1015.	0.3	362
14	Trajectories of trauma symptoms and resilience in deployed US military service members: Prospective cohort study. British Journal of Psychiatry, 2012, 200, 317-323.	1.7	338
15	The Independent Contributions of Diabetic Neuropathy and Yasculopatny in Foot Ulceration: How great are the risks?. Diabetes Care, 1995, 18, 216-219.	4.3	335
16	Risk Factors Associated With Suicide in Current and Former US Military Personnel. JAMA - Journal of the American Medical Association, 2013, 310, 496.	3.8	325
17	Risk Factors for Diabetic Peripheral Sensory Neuropathy: Results of the Seattle Prospective Diabetic Foot Study. Diabetes Care, 1997, 20, 1162-1167.	4.3	316
18	Prediction of Diabetic Foot Ulcer Occurrence Using Commonly Available Clinical Information: The Seattle Diabetic Foot Study. Diabetes Care, 2006, 29, 1202-1207.	4.3	312

#	Article	IF	Citations
19	Racial Differences in Diabetic Nephropathy, Cardiovascular Disease, and Mortality in a National Population of Veterans. Diabetes Care, 2003, 26, 2392-2399.	4.3	300
20	The Prevalence and Predictors of Elevated Serum Aminotransferase Activity in the United States in 1999-2002. American Journal of Gastroenterology, 2006, 101, 76-82.	0.2	286
21	Gestational Diabetes Mellitus Increases the Risk of Cardiovascular Disease in Women With a Family History of Type 2 Diabetes. Diabetes Care, 2006, 29, 2078-2083.	4.3	284
22	Is central obesity associated with cirrhosis-related death or hospitalization? A population-based, cohort study. Clinical Gastroenterology and Hepatology, 2005, 3, 67-74.	2.4	283
23	IDF diabetes Atlas: Global estimates of undiagnosed diabetes in adults for 2021. Diabetes Research and Clinical Practice, 2022, 183, 109118.	1.1	282
24	Current Challenges and Opportunities in the Prevention and Management of Diabetic Foot Ulcers. Diabetes Care, 2018, 41, 645-652.	4.3	278
25	Type 2 Diabetes Prevalence in Asian Americans: Results of a national health survey. Diabetes Care, 2004, 27, 66-69.	4.3	272
26	Visceral adiposity and incident coronary heart disease in Japanese-American men. The 10-year follow-up results of the Seattle Japanese-American Community Diabetes Study. Diabetes Care, 1999, 22, 1808-1812.	4.3	270
27	Association of Bioavailable, Free, and Total Testosterone With Insulin Resistance: Influence of sex hormone-binding globulin and body fat. Diabetes Care, 2004, 27, 861-868.	4.3	270
28	Predeployment Sleep Duration and Insomnia Symptoms as Risk Factors for New-Onset Mental Health Disorders Following Military Deployment. Sleep, 2013, 36, 1009-1018.	0.6	265
29	Three-Year Incidence of Low Back Pain in an Initially Asymptomatic Cohort. Spine, 2005, 30, 1541-1548.	1.0	263
30	Attitudes toward Assisted Suicide and Euthanasia among Physicians in Washington State. New England Journal of Medicine, 1994, 331, 89-94.	13.9	250
31	Visceral Adiposity Is an Independent Predictor of Incident Hypertension in Japanese Americans. Annals of Internal Medicine, 2004, 140, 992.	2.0	234
32	Millennium Cohort: enrollment begins a 21-year contribution to understanding the impact of military service. Journal of Clinical Epidemiology, 2007, 60, 181-191.	2.4	234
33	Sleep Patterns Before, During, and After Deployment to Iraq and Afghanistan. Sleep, 2010, 33, 1615-1622.	0.6	231
34	Association between baseline plasma leptin levels and subsequent development of diabetes in Japanese Americans. Diabetes Care, 1999, 22, 65-70.	4.3	227
35	Risk of Ulcerative Colitis among Former and Current Cigarette Smokers. New England Journal of Medicine, 1987, 316, 707-710.	13.9	226
36	Outcomes of infants born to mothers with inflammatory bowel disease: a population-based cohort study. American Journal of Gastroenterology, 2002, 97, 641-648.	0.2	225

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37	Diagnosing Pneumonia by Physical Examination. Archives of Internal Medicine, 1999, 159, 1082.	4.3	224
38	Adipokines, Inflammation, and Visceral Adiposity across the Menopausal Transition: A Prospective Study. Journal of Clinical Endocrinology and Metabolism, 2009, 94, 1104-1110.	1.8	223
39	Predictive factors for diabetic foot ulceration: a systematic review. Diabetes/Metabolism Research and Reviews, 2012, 28, 574-600.	1.7	219
40	Guidelines on diagnosis, prognosis, and management of peripheral artery disease in patients with foot ulcers and diabetes (IWGDF 2019 update). Diabetes/Metabolism Research and Reviews, 2020, 36, e3276.	1.7	214
41	Intramuscular testosterone esters and plasma lipids in hypogonadal men: a meta-analysis. American Journal of Medicine, 2001, 111, 261-269.	0.6	212
42	Etiology of the Metabolic Syndrome: Potential Role of Insulin Resistance, Leptin Resistance, and Other Players. Annals of the New York Academy of Sciences, 1999, 892, 25-44.	1.8	208
43	Elevated serum alanine aminotransferase activity and calculated risk of coronary heart disease in the United States. Hepatology, 2006, 43, 1145-1151.	3.6	207
44	A Prospective Study of Depression Following Combat Deployment in Support of the Wars in Iraq and Afghanistan. American Journal of Public Health, 2010, 100, 90-99.	1.5	197
45	Elevated prevalence of hepatitis C infection in users of United States veterans medical centers. Hepatology, 2005, 41, 88-96.	3.6	196
46	Visceral Adiposity and the Risk of Impaired Glucose Tolerance: A prospective study among Japanese Americans. Diabetes Care, 2003, 26, 650-655.	4.3	191
47	Low serum testosterone level as a predictor of increased visceral fat in Japanese-American men. International Journal of Obesity, 2000, 24, 485-491.	1.6	186
48	The independent contribution of diabetic foot ulcer on lower extremity amputation and mortality risk. Journal of Diabetes and Its Complications, 2014, 28, 632-638.	1.2	186
49	Minimum Waist and Visceral Fat Values for Identifying Japanese Americans at Risk for the Metabolic Syndrome. Diabetes Care, 2007, 30, 120-127.	4.3	178
50	Visceral Adiposity, Not Abdominal Subcutaneous Fat Area, Is Associated With an Increase in Future Insulin Resistance in Japanese Americans. Diabetes, 2008, 57, 1269-1275.	0.3	177
51	Visceral abdominal fat accumulation predicts the conversion of metabolically healthy obese subjects to an unhealthy phenotype. International Journal of Obesity, 2015, 39, 1365-1370.	1.6	172
52	The prevalence of cirrhosis and hepatocellular carcinoma in patients with human immunodeficiency virus infection. Hepatology, 2013, 57, 249-257.	3.6	171
53	Observational research â€" opportunities and limitations. Journal of Diabetes and Its Complications, 2013, 27, 642-648.	1.2	161
54	Effects of Ethnicity and Nephropathy on Lower-Extremity Amputation Risk Among Diabetic Veterans. Diabetes Care, 2003, 26, 495-501.	4.3	160

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55	The contribution of insulin-dependent and insulin-independent glucose uptake to intravenous glucose tolerance in healthy human subjects. Diabetes, 1994, 43, 587-592.	0.3	154
56	Progressive Loss of Â-Cell Function Leads to Worsening Glucose Tolerance in First-Degree Relatives of Subjects With Type 2 Diabetes. Diabetes Care, 2007, 30, 677-682.	4.3	152
57	Guidelines on the classification of diabetic foot ulcers (IWGDF 2019). Diabetes/Metabolism Research and Reviews, 2020, 36, e3273.	1.7	151
58	Predictors of urinary tract infection after menopause: A prospective study. American Journal of Medicine, 2004, 117, 903-911.	0.6	146
59	Risk of Urinary Tract Infection and Asymptomatic Bacteriuria among Diabetic and Nondiabetic Postmenopausal Women. American Journal of Epidemiology, 2005, 161, 557-564.	1.6	145
60	IWGDF guidance on the diagnosis, prognosis and management of peripheral artery disease in patients with foot ulcers in diabetes. Diabetes/Metabolism Research and Reviews, 2016, 32, 37-44.	1.7	145
61	Diabetes and the Risk of Acute Urinary Tract Infection Among Postmenopausal Women. Diabetes Care, 2002, 25, 1778-1783.	4.3	144
62	Continuous relationships between non-diabetic hyperglycaemia and both cardiovascular disease and all-cause mortality: the Australian Diabetes, Obesity, and Lifestyle (AusDiab) study. Diabetologia, 2009, 52, 415-424.	2.9	142
63	Association Between Insulin Resistance and Lean Mass Loss and Fat Mass Gain in Older Men without Diabetes Mellitus. Journal of the American Geriatrics Society, 2011, 59, 1217-1224.	1.3	142
64	Binding the Elderly: A Prospective Study of the Use of Mechanical Restraints in an Acute Care Hospital. Journal of the American Geriatrics Society, 1987, 35, 290-296.	1.3	140
65	Newly Reported Respiratory Symptoms and Conditions Among Military Personnel Deployed to Iraq and Afghanistan: A Prospective Population-based Study. American Journal of Epidemiology, 2009, 170, 1433-1442.	1.6	139
66	Effects of Cigarette Smoking on the Clinical Course of Ulcerative Colitis. Scandinavian Journal of Gastroenterology, 1988, 23, 1147-1152.	0.6	134
67	Earlier Appearance of Impaired Insulin Secretion Than of Visceral Adiposity in the Pathogenesis of NIDDM: 5-Year Follow-up of Initially Nondiabetic Japanese-American Men. Diabetes Care, 1995, 18, 747-753.	4.3	134
68	Lower Prevalence of Impaired Glucose Tolerance and Diabetes Associated With Daily Seal Oil or Salmon Consumption among Alaska Natives. Diabetes Care, 1994, 17, 1498-1501.	4.3	133
69	Insulin Sensitizers May Attenuate Lean Mass Loss in Older Men With Diabetes. Diabetes Care, 2011, 34, 2381-2386.	4.3	131
70	Prevalence and Determinants of Vaginal Flora Alterations in Postmenopausal Women. Journal of Infectious Diseases, 2003, 188, 1054-1058.	1.9	128
71	Nonâ€alcoholic fatty liver disease as an independent manifestation of the metabolic syndrome: Results of a <scp>US</scp> national survey in three ethnic groups. Journal of Gastroenterology and Hepatology (Australia), 2013, 28, 664-670.	1.4	128
72	Risk Factors for Urinary Tract Infections in Postmenopausal Women. Archives of Internal Medicine, 2004, 164, 989.	4.3	127

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73	The Millennium Cohort Study: A 21-Year Prospective Cohort Study of 140,000 Military Personnel. Military Medicine, 2002, 167, 483-488.	0.4	126
74	Reduced insulin secretion: an independent predictor of body weight gain.. Journal of Clinical Endocrinology and Metabolism, 1995, 80, 1571-1576.	1.8	122
75	Risk of Diabetes in U.S. Military Service Members in Relation to Combat Deployment and Mental Health. Diabetes Care, 2010, 33, 1771-1777.	4.3	122
76	Visceral Adiposity and the Prevalence of Hypertension in Japanese Americans. Circulation, 2003, 108, 1718-1723.	1.6	121
77	Effectiveness of revascularization of the ulcerated foot in patients with diabetes and peripheral artery disease: a systematic review. Diabetes/Metabolism Research and Reviews, 2016, 32, 136-144.	1.7	116
78	Reliability of F-Scan In-Shoe Measurements of Plantar Pressure. Foot and Ankle International, 1998, 19, 668-673.	1.1	115
79	The Association between Health Insurance Coverage and Diabetes Care; Data from the 2000 Behavioral Risk Factor Surveillance System. Health Services Research, 2005, 40, 361-372.	1.0	114
80	The Vietnam Era Twin Registry. Twin Research and Human Genetics, 2002, 5, 476-481.	1.5	112
81	Physical Examination and Chronic Lower-Extremity Ischemia. Archives of Internal Medicine, 1998, 158, 1357.	4.3	111
82	Optimum BMI Cut Points to Screen Asian Americans for Type 2 Diabetes. Diabetes Care, 2015, 38, 814-820.	4.3	108
83	Ruling Out or Ruling In Disease with the Most sensitiue or Specific Diagnostic Test. Medical Decision Making, 1994, 14, 175-179.	1.2	104
84	Diagnostic utility of the history and physical examination for peripheral vascular disease among patients with diabetes mellitus. Journal of Clinical Epidemiology, 1997, 50, 659-668.	2.4	104
85	Impact of new diagnostic criteria for diabetes on different populations. Diabetes Care, 1999, 22, 762-766.	4.3	104
86	Insulin Resistance Predicts Mortality in Nondiabetic Individuals in the U.S.. Diabetes Care, 2010, 33, 1179-1185.	4.3	104
87	Mortality Risk in Older Men Associated with Changes in Weight, Lean Mass, and Fat Mass. Journal of the American Geriatrics Society, 2011, 59, 233-240.	1.3	104
88	Effectiveness of Diabetic Therapeutic Footwear in Preventing Reulceration. Diabetes Care, 2004, 27, 1774-1782.	4.3	103
89	Association between serum uric acid level and chronic liver disease in the United States. Hepatology, 2010, 52, 578-589.	3.6	102
90	Urinary Incontinence and Diabetes in Postmenopausal Women. Diabetes Care, 2005, 28, 1730-1738.	4.3	101

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91	Biomechanical Differences Among Pes Cavus, Neutrally Aligned, and Pes Planus Feet in Subjects with Diabetes. Foot and Ankle International, 2003, 24, 845-850.	1.1	99
92	Performance of prognostic markers in the prediction of wound healing or amputation among patients with foot ulcers in diabetes: a systematic review. Diabetes/Metabolism Research and Reviews, 2016, 32, 128-135.	1.7	99
93	Diabetes and diabetes risk factors in second- and third-generation Japanese Americans in Seattle, Washington. Diabetes Research and Clinical Practice, 1994, 24, S43-S52.	1.1	98
94	Challenges of self-reported medical conditions and electronic medical records among members of a large military cohort. BMC Medical Research Methodology, 2008, 8, 37.	1.4	98
95	Diabetic foot ulcer incidence in relation to plantar pressure magnitude and measurement location. Journal of Diabetes and Its Complications, 2013, 27, 621-626.	1.2	98
96	Comparison of a Clinical Model, the Oral Glucose Tolerance Test, and Fasting Glucose for Prediction of Type 2 Diabetes Risk in Japanese Americans. Diabetes Care, 2003, 26, 758-763.	4.3	95
97	Obesity and COPD: Associated Symptoms, Health-related Quality of Life, and Medication Use. COPD: Journal of Chronic Obstructive Pulmonary Disease, 2011, 8, 275-284.	0.7	95
98	Evidence That Plasma Leptin and Insulin Levels are Associated With Body Adiposity Via Different Mechanisms. Diabetes Care, 1997, 20, 1476-1481.	4.3	94
99	Racial and Ethnic Variations in Albuminuria in the US Third National Health and Nutrition Examination Survey (NHANES III) Population: Associations With Diabetes and Level of CKD. American Journal of Kidney Diseases, 2006, 48, 720-726.	2.1	94
100	Central Obesity as a Precursor to the Metabolic Syndrome in the AusDiab Study and Mauritius. Obesity, 2008, 16, 2707-2716.	1.5	94
101	Reassessing the role of QTc in the diagnosis of autonomic failure among patients with diabetes: a meta-analysis. Diabetes Care, 2000, 23, 241-247.	4.3	93
102	Assessing nonresponse bias at follow-up in a large prospective cohort of relatively young and mobile military service members. BMC Medical Research Methodology, 2010, 10, 99.	1.4	92
103	Risk stratification systems for diabetic foot ulcers: a systematic review. Diabetologia, 2011, 54, 1190-1199.	2.9	92
104	Long-Term Weight Loss With Metformin or Lifestyle Intervention in the Diabetes Prevention Program Outcomes Study. Annals of Internal Medicine, 2019, 170, 682.	2.0	92
105	Dietary Change and Obesity Associated with Glucose Intolerance in Alaska Natives. Journal of the American Dietetic Association, 1995, 95, 676-682.	1.3	91
106	Features of the metabolic syndrome predict higher risk of diabetes and impaired glucose tolerance: a prospective study in Mauritius. Diabetes Care, 2000, 23, 1242-1248.	4.3	90
107	Racial and Ethnic Differences in Microalbuminuria Prevalence in a Diabetes Population: The Pathways Study. Journal of the American Society of Nephrology: JASN, 2005, 16, 219-228.	3.0	90
108	A comparison of the PRIME-MD PHQ-9 and PHQ-8 in a large military prospective study, the Millennium Cohort Study. Journal of Affective Disorders, 2013, 148, 77-83.	2.0	90

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109	Reduced insulin secretion: an independent predictor of body weight gain. Journal of Clinical Endocrinology and Metabolism, 1995, 80, 1571-1576.	1.8	90
110	Clinical correlates of plantar pressure among diabetic veterans. Diabetes Care, 1999, 22, 965-972.	4.3	89
111	Change in Visceral Adiposity Independently Predicts a Greater Risk of Developing Type 2 Diabetes Over 10 Years in Japanese Americans. Diabetes Care, 2013, 36, 289-293.	4.3	89
112	Circulating early- and mid-pregnancy microRNAs and risk of gestational diabetes. Diabetes Research and Clinical Practice, 2017, 132, 1-9.	1.1	89
113	Association between Use of Spermicide-coated Condoms and Escherichia coli Urinary Tract infection in Young Women. American Journal of Epidemiology, 1996, 144, 512-520.	1.6	86
114	Limb- and Person-Level Risk Factors for Lower-Limb Amputation in the Prospective Seattle Diabetic Foot Study. Diabetes Care, 2018, 41, 891-898.	4.3	86
115	Longâ€Term Effectiveness of Screening for Hearing Loss: The Screening for Auditory Impairmentâ€"Which Hearing Assessment Test (SAIâ€WHAT) Randomized Trial. Journal of the American Geriatrics Society, 2010, 58, 427-434.	1.3	84
116	Patterns of Insulin Concentration During the OGTT Predict the Risk of Type 2 Diabetes in Japanese Americans. Diabetes Care, 2013, 36, 1229-1235.	4.3	84
117	Multicenter, Head-to-Head, Real-World Validation Study of Seven Automated Artificial Intelligence Diabetic Retinopathy Screening Systems. Diabetes Care, 2021, 44, 1168-1175.	4.3	84
118	The association between health insurance coverage and diabetes care; data from the 2000 Behavioral Risk Factor Surveillance System. Health Services Research, 2005, 40, 361-72.	1.0	83
119	Disordered Eating and Weight Changes After Deployment: Longitudinal Assessment of a Large US Military Cohort. American Journal of Epidemiology, 2008, 169, 415-427.	1.6	82
120	Prospective study of autonomic neuropathy as a predictor of mortality in patients with diabetes. Diabetes Research and Clinical Practice, 2002, 58, 131-138.	1.1	81
121	Diabetes Mellitus and Urinary Tract Infection: Epidemiology, Pathogenesis and Proposed Studies in Animal Models. Journal of Urology, 2009, 182, S51-6.	0.2	80
122	Standard definitions of overweight and central adiposity for determining diabetes risk in Japanese Americans. American Journal of Clinical Nutrition, 2001, 74, 101-107.	2.2	78
123	Sleep Characteristics, Mental Health, and Diabetes Risk. Diabetes Care, 2013, 36, 3154-3161.	4.3	78
124	Newly Reported Hypertension After Military Combat Deployment in a Large Population-Based Study. Hypertension, 2009, 54, 966-973.	1.3	77
125	Evaluation of a Weight Management Program for Veterans. Preventing Chronic Disease, 2012, 9, E99.	1.7	76
126	Susceptibility to Development of Central Adiposity Among Populations. Obesity, 1995, 3, 179S-186S.	4.0	75

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127	Association of Interleukin 6 Receptor Variant With Cardiovascular Disease Effects of Interleukin 6 Receptor Blocking Therapy. JAMA Cardiology, 2018, 3, 849.	3.0	75
128	Prevalence of Radiographic Foot Abnormalities in Patients with Diabetes. Foot and Ankle International, 1997, 18, 342-346.	1.1	74
129	Responsiveness of the SF-36 among veterans with diabetes mellitus. Journal of Diabetes and Its Complications, 2000, 14, 31-39.	1.2	74
130	Chronology and determinants of tissue repair in diabetic lower-extremity ulcers. Diabetes, 1991, 40, 1305-1313.	0.3	74
131	Interventions in the management of infection in the foot in diabetes: a systematic review. Diabetes/Metabolism Research and Reviews, 2016, 32, 145-153.	1.7	72
132	Increased Risk of Inflammatory Bowel Disease Associated with Oral Contraceptive Use. American Journal of Epidemiology, 1994, 140, 268-278.	1.6	71
133	Diabetic foot ulcer classifications: A critical review. Diabetes/Metabolism Research and Reviews, 2020, 36, e3272.	1.7	70
134	Improvement of BMI, Body Composition, and Body Fat Distribution With Lifestyle Modification in Japanese Americans With Impaired Glucose Tolerance. Diabetes Care, 2002, 25, 1504-1510.	4.3	69
135	Contribution of metabolic factors to alanine aminotransferase activity in persons with other causes of liver disease. Gastroenterology, 2005, 128, 627-635.	0.6	68
136	Urinary Incontinence and Urinary Tract Infection. Obstetrics and Gynecology, 2008, 111, 317-323.	1.2	68
137	Body Mass Index Is Associated with Increased Creatinine Clearance by a Mechanism Independent of Body Fat Distribution. Journal of Clinical Endocrinology and Metabolism, 2009, 94, 3781-3788.	1.8	68
138	Prospectively Assessed Posttraumatic Stress Disorder and Associated Physical Activity. Public Health Reports, 2011, 126, 371-383.	1.3	68
139	Pathophysiologic Differences Among Asians, Native Hawaiians, and Other Pacific Islanders and Treatment Implications. Diabetes Care, 2012, 35, 1189-1198.	4.3	68
140	Impact of Combat Deployment and Posttraumatic Stress Disorder on Newly Reported Coronary Heart Disease Among US Active Duty and Reserve Forces. Circulation, 2014, 129, 1813-1820.	1.6	67
141	The Evidence for an Obesity Paradox in Type 2 Diabetes Mellitus. Diabetes and Metabolism Journal, 2018, 42, 179.	1.8	67
142	Type 2 diabetes and the metabolic syndrome in Japanese Americans. Diabetes Research and Clinical Practice, 2000, 50, S73-S76.	1.1	66
143	Leptin and other components of the Metabolic Syndrome in Mauritiusâ€"a factor analysis. International Journal of Obesity, 2001, 25, 126-131.	1.6	65
144	Effects of Sex and Hormone Replacement Therapy Use on the Prevalence of Isolated Impaired Fasting Glucose and Isolated Impaired Glucose Tolerance in Subjects With a Family History of Type 2 Diabetes. Diabetes, 2006, 55, 3529-3535.	0.3	65

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145	Intra-abdominal fat accumulation predicts the development of the metabolic syndrome in non-diabetic Japanese-Americans. Diabetologia, 2007, 50, 1156-1160.	2.9	64
146	Foot ulcer risk and location in relation to prospective clinical assessment of foot shape and mobility among persons with diabetes. Diabetes Research and Clinical Practice, 2008, 82, 226-232.	1.1	64
147	Greater hand-grip strength predicts a lower risk of developing type 2 diabetes over 10 years in leaner Japanese Americans. Diabetes Research and Clinical Practice, 2011, 92, 261-264.	1.1	64
148	Assessment of Vital Status in Department of Veterans Affairs National Databases. Annals of Epidemiology, 2001, 11, 286-291.	0.9	63
149	Validation of methods for assessing cardiovascular disease using electronic health data in a cohort of Veterans with diabetes. Pharmacoepidemiology and Drug Safety, 2016, 25, 467-471.	0.9	63
150	Reduced amylin release is a characteristic of impaired glucose tolerance and type 2 diabetes in Japanese Americans. Diabetes, 1998, 47, 640-645.	0.3	61
151	A Reduced-Fat Diet and Aerobic Exercise in Japanese Americans With Impaired Glucose Tolerance Decreases Intra-Abdominal Fat and Improves Insulin Sensitivity but not Â-Cell Function. Diabetes, 2005, 54, 340-347.	0.3	61
152	Effects of Long-term Metformin and Lifestyle Interventions on Cardiovascular Events in the Diabetes Prevention Program and Its Outcome Study. Circulation, 2022, 145, 1632-1641.	1.6	60
153	Reference test errors bias the evaluation of diagnostic tests for ischemic heart disease. Journal of General Internal Medicine, 1988, 3, 476-481.	1.3	59
154	Prevalence and trends of insulin resistance, impaired fasting glucose, and diabetes. Journal of Diabetes and Its Complications, 2007, 21, 363-370.	1.2	59
155	Effectiveness of bedside investigations to diagnose peripheral artery disease among people with diabetes mellitus: a systematic review. Diabetes/Metabolism Research and Reviews, 2016, 32, 119-127.	1.7	59
156	Diabetes in Nonveterans, Veterans, and Veterans Receiving Department of Veterans Affairs Health Care. Diabetes Care, 2004, 27, B3-B9.	4.3	58
157	Relationship of proinsulin and insulin with noninsulin-dependent diabetes mellitus and coronary heart disease in Japanese-American men: impact of obesity--clinical research center study.. Journal of Clinical Endocrinology and Metabolism, 1995, 80, 1399-1406.	1.8	57
158	Effect of Regional Fat Distribution and Prader-Willi Syndrome on Plasma Leptin Levels1. Journal of Clinical Endocrinology and Metabolism, 1997, 82, 566-570.	1.8	57
159	Predictors of Urinary Incontinence in a Prospective Cohort of Postmenopausal Women. Obstetrics and Gynecology, 2006, 108, 855-862.	1.2	57
160	Mental Health and Comorbidities in U.S. Military Members. Military Medicine, 2016, 181, 537-545.	0.4	57
161	Associations Among Visceral Fat, All-Cause Mortality, and Obesity-Related Mortality in Japanese Americans. Diabetes Care, 2012, 35, 296-298.	4.3	56
162	Risk factors for nosocomial urinary tractâ€“related bacteremia: A case-control study. American Journal of Infection Control, 2006, 34, 401-407.	1.1	55

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163	Vaginal symptoms in postmenopausal women. Menopause, 2010, 17, 121-126.	0.8	55
164	Bodybuilding, Energy, and Weight-Loss Supplements Are Associated WithÂDeployment and Physical Activity in U.S. Military Personnel. Annals of Epidemiology, 2012, 22, 318-330.	0.9	54
165	Increased Visceral Adipose Tissue Is an Independent Predictor for Future Development of Atherogenic Dyslipidemia. Journal of Clinical Endocrinology and Metabolism, 2016, 101, 678-685.	1.8	54
166	Preinjury Psychiatric Status, Injury Severity, and Postdeployment Posttraumatic Stress Disorder<alt-title>Physical Injury and PTSD</alt-title>. Archives of General Psychiatry, 2011, 68, 496.	13.8	53
167	Risk Factors for Lower Extremity Tendinopathies in Military Personnel. Orthopaedic Journal of Sports Medicine, 2013, 1, 232596711349270.	0.8	53
168	Longitudinal associations between incident lumbar spine MRI findings and chronic low back pain or radicular symptoms: retrospective analysis of data from the longitudinal assessment of imaging and disability of the back (LAIDBACK). BMC Musculoskeletal Disorders, 2014, 15, 152.	0.8	53
169	The Effects of Exposure to Documented Open-Air Burn Pits on Respiratory Health Among Deployers of the Millennium Cohort Study. Journal of Occupational and Environmental Medicine, 2012, 54, 708-716.	0.9	52
170	Use of Spermicide-Coated Condoms and Other Risk Factors for Urinary Tract Infection Caused by Staphylococcus saprophyticus. Archives of Internal Medicine, 1998, 158, 281.	4.3	51
171	Modifiable risk factors for chronic back pain: insights using the co-twin control design. Spine Journal, 2017, 17, 4-14.	0.6	50
172	The millennium Cohort Study: a 21-year prospective cohort study of 140,000 military personnel. Military Medicine, 2002, 167, 483-8.	0.4	50
173	Sexual Intercourse and Risk of Symptomatic Urinary Tract Infection in Post-Menopausal Women. Journal of General Internal Medicine, 2008, 23, 595-599.	1.3	49
174	Fasting tests of insulin secretion and sensitivity predict future prediabetes in Japanese with normal glucose tolerance. Journal of Diabetes Investigation, 2010, 1, 191-195.	1.1	49
175	Racial and ethnic differences in incident myocardial infarction in end-stage renal disease patients: The USRDS. Kidney International, 2006, 69, 1691-1698.	2.6	48
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