

# Jeffrey I Mechanick

## List of Publications by Year in descending order

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Version: 2024-02-01

120  
papers

9,218  
citations

109137

35  
h-index

42291

92  
g-index

126  
all docs

126  
docs citations

126  
times ranked

11133  
citing authors

#	ARTICLE	IF	CITATIONS
1	Cardiometabolic-based chronic disease: adiposity and dysglycemia drivers of heart failure. <i>Heart Failure Reviews</i> , 2023, 28, 47-61.	1.7	9
2	Introduction to conference proceedings: <i>Comprehensive Nutrition Therapyâ€”Tactical Approaches in 2022</i>. <i>Journal of Parenteral and Enteral Nutrition</i> , 2023, 47, .	1.3	0
3	Lifestyle Medicine in Diabetes Care: The Lifiedoc Health Model. <i>American Journal of Lifestyle Medicine</i> , 2023, 17, 336-354.	0.8	1
4	The Combined Effects of Television Viewing and Physical Activity on Cardiometabolic Risk Factors: The Kardiovize Study. <i>Journal of Clinical Medicine</i> , 2022, 11, 545.	1.0	1
5	Optimizing the nutrition support care model: Analysis of survey data. <i>Journal of Parenteral and Enteral Nutrition</i> , 2022, 46, 1709-1724.	1.3	6
6	Feasibility and Effectiveness of a Preventive Care Program during the Compound Humanitarian Crisis and COVID-19 Pandemic in Venezuela. <i>Nutrients</i> , 2022, 14, 939.	1.7	1
7	Impact of the complex humanitarian crisis on the epidemiology of the cardiometabolic risk factors in Venezuela. <i>ClÃnica E InvestigaciÃn En Arteriosclerosis (English Edition)</i> , 2022, 34, 97-104.	0.1	0
8	Is There a Role for Diabetes-Specific Nutrition Formulas as Meal Replacements in Type 2 Diabetes?. <i>Frontiers in Endocrinology</i> , 2022, 13, 874968.	1.5	4
9	American Association of Clinical Endocrinology Clinical Practice Guideline for the Diagnosis and Management of Nonalcoholic Fatty Liver Disease in Primary Care and Endocrinology Clinical Settings. <i>Endocrine Practice</i> , 2022, 28, 528-562.	1.1	323
10	Cardiometabolic risk factors in Venezuela. The EVESCAM study: a national cross-sectional survey in adults. <i>Primary Care Diabetes</i> , 2021, 15, 106-114.	0.9	5
11	Clinical Nutrition Research and the COVIDâ€19 Pandemic: A Scoping Review of the ASPEN COVIDâ€19 Task Force on Nutrition Research. <i>Journal of Parenteral and Enteral Nutrition</i> , 2021, 45, 13-31.	1.3	56
12	The Prevalence of Dysglycemia-Based Chronic Disease in a European Population â€” a New Paradigm to Address Diabetes Burden: A Kardiovize Study. <i>Endocrine Practice</i> , 2021, 27, 455-462.	1.1	7
13	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.	1.1	16
14	Arterial Stiffness and Cardiometabolic-Based Chronic Disease: The Kardiovize Study. <i>Endocrine Practice</i> , 2021, 27, 571-578.	1.1	4
15	Valores Ãptimos de punto de corte de circunferencia abdominal para predecir alteraciones cardiometabÃlicas en una muestra representativa nacional de Venezuela. El estudio EVESCAM. <i>Archivos De Cardiologia De Mexico</i> , 2021, 91, .	0.1	2
16	Impact of the complex humanitarian crisis on the epidemiology of the cardiometabolic risk factors in Venezuela. <i>ClÃnica E InvestigaciÃn En Arteriosclerosis</i> , 2021, , .	0.4	2
17	Visceral fat area and cardiometabolic risk: The Kardiovize study. <i>Obesity Research and Clinical Practice</i> , 2021, 15, 368-374.	0.8	3
18	Dysglycemia and Abnormal Adiposity Drivers of Cardiometabolic-Based Chronic Disease in the Czech Population: Biological, Behavioral, and Cultural/Social Determinants of Health. <i>Nutrients</i> , 2021, 13, 2338.	1.7	7

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19	Case presentation and panel discussion: critical illness. <i>Journal of Parenteral and Enteral Nutrition</i> , 2021, , .	1.3	0
20	Prediction of Cardiorespiratory Fitness in Czech Adults: Normative Values and Association with Cardiometabolic Health. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 10251.	1.2	0
21	Cardiometabolic risk: New chronic care models. <i>Journal of Parenteral and Enteral Nutrition</i> , 2021, , .	1.3	8
22	Roles for community health workers in diabetes prevention and management in low- and middle-income countries. <i>Cadernos De Saude Publica</i> , 2021, 37, e00287120.	0.4	9
23	Case presentation and panel discussion: Cardiometabolic risk mitigation. <i>Journal of Parenteral and Enteral Nutrition</i> , 2021, 45, 93-99.	1.3	0
24	Case presentation and panel discussion: Nutrition issues in cancer. <i>Journal of Parenteral and Enteral Nutrition</i> , 2021, 45, 41-46.	1.3	0
25	Clinical practice guidelines for the perioperative nutrition, metabolic, and nonsurgical support of patients undergoing bariatric procedures â€“ 2019 update: cosponsored by American Association of Clinical Endocrinologists/American College of Endocrinology, The Obesity Society, American Society for Metabolic & Bariatric Surgery, Obesity Medicine Association, and American Society of Anesthesiologists. <i>Surgery for Obesity and Related Diseases</i> , 2020, 16, 175-247.	1.0	275
26	Coronavirus and CardiometabolicÂSyndrome. <i>Journal of the American College of Cardiology</i> , 2020, 76, 2024-2035.	1.2	38
27	Coronavirus Historical Perspective, Disease Mechanisms, and ClinicalÂOutcomes. <i>Journal of the American College of Cardiology</i> , 2020, 76, 1999-2010.	1.2	23
28	Coronavirus and Cardiovascular Disease, Myocardial Injury, and Arrhythmia. <i>Journal of the American College of Cardiology</i> , 2020, 76, 2011-2023.	1.2	165
29	Diabetes-Specific Nutrition Formulas in the Management of Patients with Diabetes and Cardiometabolic Risk. <i>Nutrients</i> , 2020, 12, 3616.	1.7	7
30	Consensus Statement by the American Association of Clinical Endocrinologists and American College of Endocrinology on the Management of Dyslipidemia and Prevention of Cardiovascular Disease Algorithm â€“ 2020 Executive Summary. <i>Endocrine Practice</i> , 2020, 26, 1196-1224.	1.1	117
31	Use of a diabetes-specific nutritional shake to replace a daily breakfast and afternoon snack improves glycemic responses assessed by continuous glucose monitoring in people with type 2 diabetes: a randomized clinical pilot study. <i>BMJ Open Diabetes Research and Care</i> , 2020, 8, e001258.	1.2	15
32	Mechanisms of Nontraditional and Lifestyle Interventions for Bone Health. , 2020, , 730-749.		0
33	Bariatric and metabolic surgery during and after the COVID-19 pandemic: DSS recommendations for management of surgical candidates and postoperative patients and prioritisation of access to surgery. <i>Lancet Diabetes and Endocrinology</i> ,the, 2020, 8, 640-648.	5.5	139
34	Dietary management of blood glucose in medical critically ill patients with overweight/obesity. <i>Current Opinion in Clinical Nutrition and Metabolic Care</i> , 2020, 23, 116-120.	1.3	3
35	Clinical Practice Guidelines for the Perioperative Nutrition, Metabolic, and Nonsurgical Support of Patients Undergoing Bariatric Procedures â€“ 2019 Update: Cosponsored by American Association of Clinical Endocrinologists/American College of Endocrinology, The Obesity Society, American Society for Metabolic and Bariatric Surgery, Obesity Medicine Association, and American Society of Anesthesiologists. <i>Obesity</i> , 2020, 28, O1-O58.	1.5	171
36	Joint international consensus statement for ending stigma of obesity. <i>Nature Medicine</i> , 2020, 26, 485-497.	15.2	468

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37	Proposal for a Scientifically Correct and Medically Actionable Disease Classification System (ICD) for Obesity. <i>Obesity</i> , 2020, 28, 484-492.	1.5	58
38	Cardiometabolic-Based Chronic Disease, Addressing Knowledge and Clinical Practice Gaps. <i>Journal of the American College of Cardiology</i> , 2020, 75, 539-555.	1.2	58
39	Cardiometabolic-Based Chronic Disease, Adiposity and Dysglycemia Drivers. <i>Journal of the American College of Cardiology</i> , 2020, 75, 525-538.	1.2	123
40	Translating Knowledge and Implementing a Successful Lifestyle Medicine Center. , 2020, , 17-26.		1
41	Wearable Technologies in Lifestyle Medicine. , 2020, , 133-143.		1
42	The Inpatient Lifestyle Medicine Consultation Service. , 2020, , 215-231.		1
43	External validation of the Finnish diabetes risk score in Venezuela using a national sample: The EVESCAM. <i>Primary Care Diabetes</i> , 2019, 13, 574-582.	0.9	8
44	Clinical Practice Guidelines For The Perioperative Nutrition, Metabolic, and Nonsurgical Support of Patients Undergoing Bariatric Procedures â€” 2019 Update: Cosponsored By American Association of Clinical Endocrinologists/American College of Endocrinology, The Obesity Society, American Society For Metabolic & Bariatric Surgery, Obesity Medicine Association, and American Society of Anesthesiologists. <i>Endocrine Practice</i> , 2019, 25, 1-75.	1.1	253
45	Transcultural Diabetes Care in The United States â€” A Position Statement by the American Association of Clinical Endocrinologists. <i>Endocrine Practice</i> , 2019, 25, 729-765.	1.1	19
46	Association of non-alcoholic fatty liver disease with microvascular complications of type 2 diabetes. <i>Primary Care Diabetes</i> , 2019, 13, 505-514.	0.9	20
47	Diabetes and depression were not associated in Venezuelan adults: The EVESCAM study, a national cross-sectional sample. <i>Primary Care Diabetes</i> , 2019, 13, 441-445.	0.9	3
48	Consensus Statement by the American Association of Clinical Endocrinologists and American College of Endocrinology on the Comprehensive Type 2 Diabetes Management Algorithm â€” 2019 Executive Summary. <i>Endocrine Practice</i> , 2019, 25, 69-101.	1.1	245
49	American Head and Neck Society Endocrine Section clinical consensus statement: North American quality statements and evidenceâ€¢based multidisciplinary workflow algorithms for the evaluation and management of thyroid nodules. <i>Head and Neck</i> , 2019, 41, 843-856.	0.9	10
50	Cardiovascular Health in a National Sample of Venezuelan Subjects Assessed According to the AHA Score: The EVESCAM. <i>Global Heart</i> , 2019, 14, 285.	0.9	5
51	Re-Classifying Hypertension in the Venezuelan EVESCAM Database Using 2017 AHA/ACC Criteria: High Prevalence, Poor Control, and Urgent Call for Action. <i>Annals of Global Health</i> , 2019, 85, .	0.8	2
52	Impact of malnutrition on survival and healthcare utilization in Medicare beneficiaries with diabetes: a retrospective cohort analysis. <i>BMJ Open Diabetes Research and Care</i> , 2018, 6, e000471.	1.2	36
53	Application Of The Aace/Ace Advanced Framework For The Diagnosis Of Obesity And Cardiometabolic Disease Staging In A General Population From 3 Regions Of Venezuela: The Vemsols Study Results. <i>Endocrine Practice</i> , 2018, 24, 6-13.	1.1	5
54	Prevalence of diabetes in three regions of Venezuela. The VEMSOLS study results. <i>Primary Care Diabetes</i> , 2018, 12, 126-132.	0.9	13

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55	Diabetes Care in Venezuela. <i>Annals of Global Health</i> , 2018, 81, 776.	0.8	18
56	Diabetes Care in Iran: Where We Stand and Where We Are Headed. <i>Annals of Global Health</i> , 2018, 81, 839.	0.8	62
57	Synthesis: Deriving a Core Set of Recommendations to Optimize Diabetes Care on a Global Scale. <i>Annals of Global Health</i> , 2018, 81, 874.	0.8	3
58	Transculturalizing Diabetes Prevention in Latin America. <i>Annals of Global Health</i> , 2018, 83, 432.	0.8	16
59	Dysglycemia-Based Chronic Disease: An American Association of Clinical Endocrinologists Position Statement. <i>Endocrine Practice</i> , 2018, 24, 995-1011.	1.1	63
60	Leptin, An Adipokine With Central Importance in the Global Obesity Problem. <i>Global Heart</i> , 2018, 13, 113.	0.9	44
61	American Association of Clinical Endocrinologists and American College of Endocrinology Guidelines for Management of Dyslipidemia and Prevention of Cardiovascular Disease. <i>Endocrine Practice</i> , 2017, 23, 1-87.	1.1	766
62	Adiposity-Based Chronic Disease as a new Diagnostic Term: The American Association of Clinical Endocrinologists and American College of Endocrinology Position Statement. <i>Endocrine Practice</i> , 2017, 23, 372-378.	1.1	182
63	Structured lifestyle intervention based on a trans-cultural diabetes-specific nutrition algorithm (tDNA) in individuals with type 2 diabetes: a randomized controlled trial. <i>BMJ Open Diabetes Research and Care</i> , 2017, 5, e000384.	1.2	25
64	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.	1.6	201
65	Letter to the Editor. <i>Endocrine Practice</i> , 2017, 23, 749-750.	1.1	0
66	Letter to the Editor. <i>Endocrine Practice</i> , 2017, 23, 888-889.	1.1	0
67	American Association of Clinical Endocrinologists and American College of Endocrinology Comprehensive Clinical Practice Guidelines For Medical Care of Patients with Obesity. <i>Endocrine Practice</i> , 2016, 22, 1-203.	1.1	952
68	Nutrition in Type 2 Diabetes and the Metabolic Syndrome. <i>Medical Clinics of North America</i> , 2016, 100, 1285-1302.	1.1	30
69	The Adipokine-Cardiovascular-Lifestyle Network. <i>Journal of the American College of Cardiology</i> , 2016, 68, 1785-1803.	1.2	42
70	Transcultural Endocrinology. <i>Endocrinology and Metabolism Clinics of North America</i> , 2016, 45, 967-1009.	1.2	13
71	Complex association of serum alanine aminotransferase with the risk of future cardiovascular disease in type 2 diabetes. <i>Atherosclerosis</i> , 2016, 254, 42-51.	0.4	24
72	The Endocrinopathies of Male Anorexia Nervosa: Case Series. <i>AACE Clinical Case Reports</i> , 2016, 2, e351-e357.	0.4	22

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73	Improving the adoption of thyroid cancer clinical practice guidelines. <i>Laryngoscope</i> , 2016, 126, 2640-2645.	1.1	17
74	American Association Of Clinical Endocrinologists And American College Of Endocrinology -Clinical Practice Guidelines For Developing A Diabetes Mellitus Comprehensive Care Plan â€” 2015. <i>Endocrine Practice</i> , 2015, 21, 1-87.	1.1	443
75	American Association of Clinical Endocrinologists and American College of Endocrinology â€” Clinical Practice Guidelines for Developing A Diabetes Mellitus Comprehensive Care Plan â€” 2015 â€” Executive Summary. <i>Endocrine Practice</i> , 2015, 21, 413-437.	1.1	359
76	Transcultural Diabetes Nutrition Algorithm: Brazilian Application. <i>Nutrients</i> , 2015, 7, 7358-7380.	1.7	10
77	Parenteral Nutritionâ€”The Sweet And Sour Truth. <i>Endocrine Practice</i> , 2015, 21, 5-6.	1.1	0
78	The CardioMetabolic Health Alliance. <i>Journal of the American College of Cardiology</i> , 2015, 66, 1050-1067.	1.2	211
79	Transcultural Diabetes Nutrition Algorithm (tDNA): Venezuelan Application. <i>Nutrients</i> , 2014, 6, 1333-1363.	1.7	32
80	Association of Glycemic Control Parameters with Clinical Outcomes in Chronic Critical Illness. <i>Endocrine Practice</i> , 2014, 20, 884-893.	1.1	16
81	American Association of Clinical Endocrinologists and American College of Endocrinology Consensus Conference on Obesity: Building an Evidence Base for Comprehensive Action. <i>Endocrine Practice</i> , 2014, 20, 956-976.	1.1	33
82	Obesity Management: Applying Clinical Trial Data to Clinical Care. <i>Endocrine Practice</i> , 2014, 20, 6-19.	1.1	2
83	American Association of Clinical Endocrinologists and American College of Endocrinology Position Statement on the 2014 Advanced Framework for a New Diagnosis of Obesity as a Chronic Disease. <i>Endocrine Practice</i> , 2014, 20, 977-989.	1.1	172
84	The Transcultural Diabetes Nutrition Algorithm: A Canadian Perspective. <i>International Journal of Endocrinology</i> , 2014, 2014, 1-12.	0.6	10
85	Chronic critical illness nutritional requirements. <i>Current Opinion in Clinical Nutrition and Metabolic Care</i> , 2014, 17, 162-163.	1.3	2
86	American Association of Clinical Endocrinologists and American College of Endocrinology Protocol for Standardized Production of Clinical Practice Guidelines, Algorithms, and Checklists - 2014 Update and the AACE G4G Program. <i>Endocrine Practice</i> , 2014, 20, 692-702.	1.1	29
87	Obesity as a Disease. <i>Current Obesity Reports</i> , 2014, 3, 291-297.	3.5	11
88	Anti-Obesity Agents and the US Food and Drug Administration. <i>Current Obesity Reports</i> , 2014, 3, 361-367.	3.5	0
89	Clinical practice guidelines for the perioperative nutritional, metabolic, and nonsurgical support of the bariatric surgery patientâ€”2013 update: Cosponsored by american association of clinical endocrinologists, The obesity society, and american society for metabolic & bariatric surgery*. <i>Obesity</i> , 2013, 21, S1-27.	1.5	1,036
90	Clinical Practice Guidelines for the Perioperative Nutritional, Metabolic, and Nonsurgical Support of the Bariatric Surgery Patientâ€”2013 Update: Cosponsored by American Association of Clinical Endocrinologists, The Obesity Society, and American Society for Metabolic & Bariatric Surgery. <i>Surgery for Obesity and Related Diseases</i> , 2013, 9, 159-191.	1.0	572

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91	Molecular nutrition: the good, the bad, and the uncertain. <i>Lancet Diabetes and Endocrinology</i> , 2013, 1, 86-87.	5.5	2
92	Clinical Practice Guidelines For The Perioperative Nutritional, Metabolic, And Nonsurgical Support Of The Bariatric Surgery Patient 2013 Update: Cosponsored By American Association Of Clinical Endocrinologists, The Obesity Society, And American Society For Metabolic & Bariatric Surgery. <i>Endocrine Practice</i> , 2013, 19, 337-372.	1.1	345
93	Transcultural Diabetes Nutrition Algorithm: A Malaysian Application. <i>International Journal of Endocrinology</i> , 2013, 2013, 1-7.	0.6	15
94	“What If Being Overweight was Good for You?”. <i>Endocrine Practice</i> , 2013, 19, 166-168.	1.1	4
95	American Association of Clinical Endocrinologists™ Position Statement on Obesity and Obesity Medicine. <i>Endocrine Practice</i> , 2012, 18, 642-648.	1.1	118
96	Transculturalization of a Diabetes-Specific Nutrition Algorithm: Asian Application. <i>Current Diabetes Reports</i> , 2012, 12, 213-219.	1.7	19
97	Diabetes-Specific Nutrition Algorithm: A Transcultural Program to Optimize Diabetes and Prediabetes Care. <i>Current Diabetes Reports</i> , 2012, 12, 180-194.	1.7	49
98	Transcultural Diabetes Nutrition Therapy Algorithm: The Asian Indian Application. <i>Current Diabetes Reports</i> , 2012, 12, 204-212.	1.7	32
99	Bariatric Surgery and the Role of the Clinical Endocrinologist: 2011 Update. <i>Endocrine Practice</i> , 2011, 17, 788-797.	1.1	7
100	Introduction to <i>Molecular and Integrative Physiology of the Musculoskeletal System</i> . <i>Annals of the New York Academy of Sciences</i> , 2010, 1211, 1-2.	1.8	1
101	Proposal for Subspecialty Physician Fellowship Training in Nutrition and Health Promotion. <i>Journal of Parenteral and Enteral Nutrition</i> , 2010, 34, 57S-62S.	1.3	10
102	Glycemic Control and Nutritional Strategies in the Cardiothoracic Surgical Intensive Care Unit—2010: State of the Art. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 2010, 22, 230-235.	0.4	2
103	Low-risk thyroid carcinoma: when is the treatment worse than the disease?. <i>Expert Review of Endocrinology and Metabolism</i> , 2009, 4, 5-7.	1.2	1
104	Thyroid cancer: The impact of emerging technologies on clinical practice guidelines. <i>Biomedicine and Pharmacotherapy</i> , 2008, 62, 554-558.	2.5	7
105	Special commentary: a call for intensive metabolic support. <i>Current Opinion in Clinical Nutrition and Metabolic Care</i> , 2008, 11, 666-670.	1.3	4
106	Hypoglycemia in the intensive care unit. <i>Current Opinion in Clinical Nutrition and Metabolic Care</i> , 2007, 10, 193-196.	1.3	37
107	Gonadal Steroids in Critical Illness. <i>Critical Care Clinics</i> , 2006, 22, 87-103.	1.0	23
108	Metabolic Mechanisms of Stress Hyperglycemia. <i>Journal of Parenteral and Enteral Nutrition</i> , 2006, 30, 157-163.	1.3	84

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109	Effect of a Convenient Single 90-mg Pamidronate Dose on Biochemical Markers of Bone Metabolism in Patients With Acute Spinal Cord Injury. <i>Journal of Spinal Cord Medicine</i> , 2006, 29, 406-412.	0.7	19
110	Nutrition and the chronically critically ill patient. <i>Current Opinion in Clinical Nutrition and Metabolic Care</i> , 2005, 8, 33-39.	1.3	29
111	The rational use of dietary supplements and nutraceuticals in clinical medicine. <i>Mount Sinai Journal of Medicine</i> , 2005, 72, 161-5.	1.9	4
112	Practical aspects of nutritional support for wound-healing patients. <i>American Journal of Surgery</i> , 2004, 188, 52-56.	0.9	54
113	American Association of Clinical Endocrinologists Medical Guidelines for the Clinical Use of Dietary Supplements and Nutraceuticals. <i>Endocrine Practice</i> , 2003, 9, 417-470.	1.1	63
114	Endocrine and metabolic issues in the management of the chronically critically ill patient. <i>Critical Care Clinics</i> , 2002, 18, 619-641.	1.0	34
115	Nutrition support of the chronically critically ill patient. <i>Critical Care Clinics</i> , 2002, 18, 597-618.	1.0	37
116	Significance and management of thyroid lesions in lymph nodes as an incidental finding during neck dissection. <i>Head and Neck</i> , 2001, 23, 885-891.	0.9	47
117	Endocrine and Metabolic Management in the Cardiothoracic ICU. <i>Advances in Medical Technologies and Clinical Practice Book Series</i> , 0, , 614-641.	0.3	1
118	The Negative Impact of Routine, Dietary Pattern, and Physical Activity on Obesity and Dysglycemia During the COVID-19 Pandemic. <i>American Journal of Lifestyle Medicine</i> , 0, , 155982762210849.	0.8	4
119	Transcultural Lifestyle Medicine in Type 2 Diabetes Care: Narrative Review of the Literature. <i>American Journal of Lifestyle Medicine</i> , 0, , 155982762210950.	0.8	1
120	The Transcultural Diabetes Nutrition Algorithm: A Middle Eastern Version. <i>Frontiers in Nutrition</i> , 0, 9, .	1.6	1