

Jill P Crandall

List of Publications by Year in descending order

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47
papers

4,729
citations

172457

29
h-index

233421

45
g-index

49
all docs

49
docs citations

49
times ranked

7203
citing authors

#	ARTICLE	IF	CITATIONS
1	Metformin as a Tool to Target Aging. <i>Cell Metabolism</i> , 2016, 23, 1060-1065.	16.2	730
2	Effects of Testosterone Treatment in Older Men. <i>New England Journal of Medicine</i> , 2016, 374, 611-624.	27.0	675
3	Long-term Metformin Use and Vitamin B12 Deficiency in the Diabetes Prevention Program Outcomes Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, 1754-1761.	3.6	336
4	Testosterone Treatment and Coronary Artery Plaque Volume in Older Men With Low Testosterone. <i>JAMA - Journal of the American Medical Association</i> , 2017, 317, 708.	7.4	289
5	Pilot Study of Resveratrol in Older Adults With Impaired Glucose Tolerance. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2012, 67, 1307-1312.	3.6	248
6	The prevention of type 2 diabetes. <i>Nature Clinical Practice Endocrinology and Metabolism</i> , 2008, 4, 382-393.	2.8	216
7	Diabetes and Cardiovascular Disease in Older Adults: Current Status and Future Directions. <i>Diabetes</i> , 2014, 63, 2578-2589.	0.6	185
8	Association of Testosterone Levels With Anemia in Older Men. <i>JAMA Internal Medicine</i> , 2017, 177, 480.	5.1	180
9	Testosterone Treatment and Cognitive Function in Older Men With Low Testosterone and Age-Associated Memory Impairment. <i>JAMA - Journal of the American Medical Association</i> , 2017, 317, 717.	7.4	179
10	Lessons From the Testosterone Trials. <i>Endocrine Reviews</i> , 2018, 39, 369-386.	20.1	173
11	Metformin for diabetes prevention: insights gained from the Diabetes Prevention Program/Diabetes Prevention Program Outcomes Study. <i>Diabetologia</i> , 2017, 60, 1601-1611.	6.3	129
12	Metformin regulates metabolic and nonmetabolic pathways in skeletal muscle and subcutaneous adipose tissues of older adults. <i>Aging Cell</i> , 2018, 17, e12723.	6.7	113
13	The Testosterone Trials: Seven coordinated trials of testosterone treatment in elderly men. <i>Clinical Trials</i> , 2014, 11, 362-375.	1.6	98
14	Effect of Long-Term Metformin and Lifestyle in the Diabetes Prevention Program and Its Outcome Study on Coronary Artery Calcium. <i>Circulation</i> , 2017, 136, 52-64.	1.6	97
15	Statin use and risk of developing diabetes: results from the Diabetes Prevention Program. <i>BMJ Open Diabetes Research and Care</i> , 2017, 5, e000438.	2.8	97
16	Preadmission Diabetes-Specific Risk Factors for Mortality in Hospitalized Patients With Diabetes and Coronavirus Disease 2019. <i>Diabetes Care</i> , 2020, 43, 2339-2344.	8.6	81
17	Resveratrol Improves Vascular Function and Mitochondrial Number but Not Glucose Metabolism in Older Adults. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2017, 72, 1703-1709.	3.6	79
18	The Effect of Testosterone on Cardiovascular Biomarkers in the Testosterone Trials. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018, 103, 681-688.	3.6	79

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19	Effect of testosterone replacement on measures of mobility in older men with mobility limitation and low testosterone concentrations: secondary analyses of the Testosterone Trials. <i>Lancet Diabetes and Endocrinology</i> , 2018, 6, 879-890.	11.4	64
20	Effect of Metformin and Lifestyle Interventions on Mortality in the Diabetes Prevention Program and Diabetes Prevention Program Outcomes Study. <i>Diabetes Care</i> , 2021, 44, 2775-2782.	8.6	51
21	Alcohol consumption and diabetes risk in the Diabetes Prevention Program. <i>American Journal of Clinical Nutrition</i> , 2009, 90, 595-601.	4.7	50
22	Metformin, Lifestyle Intervention, and Cognition in the Diabetes Prevention Program Outcomes Study. <i>Diabetes Care</i> , 2017, 40, 958-965.	8.6	50
23	Does diabetes prevention translate into reduced long-term vascular complications of diabetes?. <i>Diabetologia</i> , 2019, 62, 1319-1328.	6.3	48
24	Factors Affecting the Decline in Incidence of Diabetes in the Diabetes Prevention Program Outcomes Study (DPPOS). <i>Diabetes</i> , 2015, 64, 989-998.	0.6	43
25	Clinical Trials Targeting Aging and Age-Related Multimorbidity. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2017, 72, glw220.	3.6	41
26	Preventing Early Renal Loss in Diabetes (PERL) Study: A Randomized Double-Blinded Trial of Allopurinol—Rationale, Design, and Baseline Data. <i>Diabetes Care</i> , 2019, 42, 1454-1463.	8.6	39
27	Resveratrol: Therapeutic Potential for Improving Cardiometabolic Health. <i>American Journal of Hypertension</i> , 2013, 26, 1260-1268.	2.0	38
28	Baseline Characteristics of Randomized Participants in the Glycemia Reduction Approaches in Diabetes: A Comparative Effectiveness Study (GRADE). <i>Diabetes Care</i> , 2019, 42, 2098-2107.	8.6	37
29	Post-Challenge Hyperglycemia in Older Adults Is Associated with Increased Cardiovascular Risk Profile. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2009, 94, 1595-1601.	3.6	31
30	Recruitment and Screening for the Testosterone Trials. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2015, 70, 1105-1111.	3.6	28
31	Effect of Exceptional Parental Longevity and Lifestyle Factors on Prevalence of Cardiovascular Disease in Offspring. <i>American Journal of Cardiology</i> , 2017, 120, 2170-2175.	1.6	27
32	Risk Factors for Cardiovascular Disease (CVD) in Adults with Type 1 Diabetes: Findings from Prospective Real-life T1D Exchange Registry. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, e2032-e2038.	3.6	26
33	Exploring the Promise of Resveratrol: Where Do We Go From Here?. <i>Diabetes</i> , 2013, 62, 1022-1023.	0.6	23
34	Function and Emotion in Everyday Life With Type 1 Diabetes (FEEL-T1D): Protocol for a Fully Remote Intensive Longitudinal Study. <i>JMIR Research Protocols</i> , 2021, 10, e30901.	1.0	22
35	Prostate-Specific Antigen Levels During Testosterone Treatment of Hypogonadal Older Men: Data from a Controlled Trial. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, 104, 6238-6246.	3.6	20
36	Prevalence of microvascular and macrovascular disease in the Glycemia Reduction Approaches in Diabetes - A Comparative Effectiveness (GRADE) Study cohort. <i>Diabetes Research and Clinical Practice</i> , 2020, 165, 108235.	2.8	20

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37	Obesity, hyperglycemia and endothelial function in inner city Bronx adolescents: a cross-sectional study. <i>International Journal of Pediatric Endocrinology (Springer)</i> , 2013, 2013, 18.	1.6	17
38	Association of Intensive Lifestyle and Metformin Interventions With Frailty in the Diabetes Prevention Program Outcomes Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2021, 76, 929-936.	3.6	16
39	Treatment of Diabetes Mellitus in Older People: Oral Therapy Options. <i>Journal of the American Geriatrics Society</i> , 2003, 51, 272-274.	2.6	12
40	The influence of gender on inheritance of exceptional longevity. <i>Aging</i> , 2015, 7, 412-418.	3.1	12
41	New Locus for Skin Intrinsic Fluorescence in Type 1 Diabetes Also Associated With Blood and Skin Glycated Proteins. <i>Diabetes</i> , 2016, 65, 2060-2071.	0.6	10
42	The role of dietary patterns and exceptional parental longevity in healthy aging. <i>Nutrition and Healthy Aging</i> , 2017, 4, 247-254.	1.1	7
43	Pharmacologic Randomized Clinical Trials in Prevention of Type 2 Diabetes. <i>Current Diabetes Reports</i> , 2019, 19, 154.	4.2	6
44	Biomarkers and Noncalcified Coronary Artery Plaque Progression in Older Men Treated With Testosterone. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, 2142-2149.	3.6	4
45	Metformin and vitamin B12—What's missing from this picture?. <i>Journal of Diabetes and Its Complications</i> , 2018, 32, 129.	2.3	2
46	The Hypothalamic-Pituitary-Testicular Axis in Exceptionally Old Men. <i>Journal of the Endocrine Society</i> , 2021, 5, A727-A727.	0.2	0
47	Abstract 5149: Statin Use and Risk of Developing Type 2 Diabetes: A Meta-Analysis. <i>Circulation</i> , 2008, 118, .	1.6	0