

Scott M Damrauer

List of Publications by Year in descending order

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Version: 2024-02-01

156
papers

8,815
citations

93792

39
h-index

64407

83
g-index

187
all docs

187
docs citations

187
times ranked

15089
citing authors

#	ARTICLE	IF	CITATIONS
1	A genome-first approach to rare variants in hypertrophic cardiomyopathy genes <i>MYBPC3</i> and <i>MYH7</i> in a medical biobank. <i>Human Molecular Genetics</i> , 2022, 31, 827-837.	1.4	4
2	Association of Inherited Mutations in DNA Repair Genes with Localized Prostate Cancer. <i>European Urology</i> , 2022, 81, 559-567.	0.9	17
3	Performance of polygenic risk scores for cancer prediction in a racially diverse academic biobank. <i>Genetics in Medicine</i> , 2022, 24, 601-609.	1.1	13
4	Separating the direct effects of traits on atherosclerotic cardiovascular disease from those mediated by type 2 diabetes. <i>Diabetologia</i> , 2022, 65, 790-799.	2.9	9
5	Computational estimates of annular diameter reveal genetic determinants of mitral valve function and disease. <i>JCI Insight</i> , 2022, 7, .	2.3	9
6	Current state and future directions of genomic medicine in aortic dissection: A path to prevention and personalized care. <i>Seminars in Vascular Surgery</i> , 2022, 35, 51-59.	1.1	5
7	Multi-phenotype analyses of hemostatic traits with cardiovascular events reveal novel genetic associations. <i>Journal of Thrombosis and Haemostasis</i> , 2022, 20, 1331-1349.	1.9	12
8	Genetic and clinical determinants of abdominal aortic diameter: genome-wide association studies, exome array data and Mendelian randomization study. <i>Human Molecular Genetics</i> , 2022, 31, 3566-3579.	1.4	5
9	Diastolic Blood Pressure Alleles Improve Congenital Heart Defect Repair Outcomes. <i>Circulation Research</i> , 2022, 130, 1030-1037.	2.0	2
10	Anti-Inflammatory Diet and Incident Peripheral Artery Disease: Two Prospective Cohort Studies. <i>Clinical Nutrition</i> , 2022, 41, 1191-1196.	2.3	4
11	A Prospective Evaluation of Modifiable Lifestyle Factors in Relation to Peripheral Artery Disease Risk. <i>European Journal of Vascular and Endovascular Surgery</i> , 2022, 64, 83-91.	0.8	3
12	Genetics of smoking and risk of clonal hematopoiesis. <i>Scientific Reports</i> , 2022, 12, 7248.	1.6	25
13	Genetically Predicted Pulse Pressure and Risk of Abdominal Aortic Aneurysm: A Mendelian Randomization Analysis. <i>Circulation Genomic and Precision Medicine</i> , 2022, 15, 101161CIRCGEN121003575.	1.6	2
14	Genome-wide and phenome-wide analysis of ideal cardiovascular health in the VA Million Veteran Program. <i>PLoS ONE</i> , 2022, 17, e0267900.	1.1	2
15	High heritability of ascending aortic diameter and trans-ancestry prediction of thoracic aortic disease. <i>Nature Genetics</i> , 2022, 54, 772-782.	9.4	29
16	A multi-ancestry genome-wide association study of unexplained chronic ALT elevation as a proxy for nonalcoholic fatty liver disease with histological and radiological validation. <i>Nature Genetics</i> , 2022, 54, 761-771.	9.4	68
17	Association Between Up-front Surgery and Risk of Stroke in US Veterans With Oropharyngeal Carcinoma. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2022, 148, 740.	1.2	9
18	Swedish snuff (snus) dipping, cigarette smoking, and risk of peripheral artery disease: a prospective cohort study. <i>Scientific Reports</i> , 2022, 12, .	1.6	2

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19	Case contamination in electronic health records based case-control studies. <i>Biometrics</i> , 2021, 77, 67-77.	0.8	5
20	Polygenic Risk of Psychiatric Disorders Exhibits Cross-trait Associations in Electronic Health Record Data From European Ancestry Individuals. <i>Biological Psychiatry</i> , 2021, 89, 236-245.	0.7	26
21	Effects of dual antiplatelet therapy on graft patency after lower extremity bypass. <i>Journal of Vascular Surgery</i> , 2021, 73, 930-939.	0.6	11
22	Unique characteristics of the type B aortic dissection patients with malperfusion in the Vascular Quality Initiative. <i>Journal of Vascular Surgery</i> , 2021, 74, 53-62.	0.6	9
23	Exome-wide evaluation of rare coding variants using electronic health records identifies new gene-phenotype associations. <i>Nature Medicine</i> , 2021, 27, 66-72.	15.2	44
24	Quantification of abdominal fat from computed tomography using deep learning and its association with electronic health records in an academic biobank. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2021, 28, 1178-1187.	2.2	14
25	Urate, Blood Pressure, and Cardiovascular Disease. <i>Hypertension</i> , 2021, 77, 383-392.	1.3	75
26	Genetically Predicted Blood Pressure and Risk of Atrial Fibrillation. <i>Hypertension</i> , 2021, 77, 376-382.	1.3	16
27	Multi-trait association studies discover pleiotropic loci between Alzheimer's disease and cardiometabolic traits. <i>Alzheimer's Research and Therapy</i> , 2021, 13, 34.	3.0	15
28	Genetically Downregulated Interleukin-6 Signaling Is Associated With a Favorable Cardiometabolic Profile. <i>Circulation</i> , 2021, 143, 1177-1180.	1.6	27
29	Derivation and validation of a machine learning risk score using biomarker and electronic patient data to predict progression of diabetic kidney disease. <i>Diabetologia</i> , 2021, 64, 1504-1515.	2.9	61
30	Risk factors mediating the effect of body mass index and waist-to-hip ratio on cardiovascular outcomes: Mendelian randomization analysis. <i>International Journal of Obesity</i> , 2021, 45, 1428-1438.	1.6	39
31	Raman microspectroscopy as a useful new tool in understanding thoracic aortic aneurysms. <i>Cell Reports Medicine</i> , 2021, 2, 100285.	3.3	0
32	Association of the transthyretin variant V122I with polyneuropathy among individuals of African ancestry. <i>Scientific Reports</i> , 2021, 11, 11645.	1.6	15
33	Relationship Between Blood Pressure and Incident Cardiovascular Disease: Linear and Nonlinear Mendelian Randomization Analyses. <i>Hypertension</i> , 2021, 77, 2004-2013.	1.3	55
34	Genetic Determinants of Peripheral Artery Disease. <i>Circulation Research</i> , 2021, 128, 1805-1817.	2.0	9
35	Association Between Genetic Variation in Blood Pressure and Increased Lifetime Risk of Peripheral Artery Disease. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2021, 41, 2027-2034.	1.1	24
36	Genetic Evidence for Repurposing of GLP1R (Glucagon-Like Peptide-1 Receptor) Agonists to Prevent Heart Failure. <i>Journal of the American Heart Association</i> , 2021, 10, e020331.	1.6	13

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37	Metabolic Traits and Stroke Risk in Individuals of African Ancestry: Mendelian Randomization Analysis. <i>Stroke</i> , 2021, 52, 2680-2684.	1.0	22
38	Prioritizing the Role of Major Lipoproteins and Subfractions as Risk Factors for Peripheral Artery Disease. <i>Circulation</i> , 2021, 144, 353-364.	1.6	47
39	Geographic and Socioeconomic Disparities in Major Lower Extremity Amputation Rates in Metropolitan Areas. <i>Journal of the American Heart Association</i> , 2021, 10, e021456.	1.6	42
40	Regulatory variants in TCF7L2 are associated with thoracic aortic aneurysm. <i>American Journal of Human Genetics</i> , 2021, 108, 1578-1589.	2.6	17
41	A Missense Variant in the IL-6 Receptor and Protection From Peripheral Artery Disease. <i>Circulation Research</i> , 2021, 129, 968-970.	2.0	11
42	Anti-inflammatory diet and venous thromboembolism: Two prospective cohort studies. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2021, 31, 2831-2838.	1.1	10
43	Genetics of Smoking and Risk of Atherosclerotic Cardiovascular Diseases. <i>JAMA Network Open</i> , 2021, 4, e2034461.	2.8	42
44	Toward Population-Based Genetic Screening for Hereditary Amyloidosis. <i>JACC: CardioOncology</i> , 2021, 3, 562-564.	1.7	3
45	Cardiometabolic, Lifestyle, and Nutritional Factors in Relation to Varicose Veins: A Mendelian Randomization Study. <i>Journal of the American Heart Association</i> , 2021, 10, e022286.	1.6	11
46	Derivation and Validation of Genome-Wide Polygenic Score for Ischemic Heart Failure. <i>Journal of the American Heart Association</i> , 2021, 10, e021916.	1.6	3
47	Venous thromboembolism detected by FDG-PET/CT in cancer patients: a common, yet life-threatening observation. <i>American Journal of Nuclear Medicine and Molecular Imaging</i> , 2021, 11, 99-106.	1.0	4
48	MitoScape: A big-data, machine-learning platform for obtaining mitochondrial DNA from next-generation sequencing data. <i>PLoS Computational Biology</i> , 2021, 17, e1009594.	1.5	11
49	Multi-Trait Genome-Wide Association Study of Atherosclerosis Detects Novel Pleiotropic Loci. <i>Frontiers in Genetics</i> , 2021, 12, 787545.	1.1	3
50	The power of genetic diversity in genome-wide association studies of lipids. <i>Nature</i> , 2021, 600, 675-679.	13.7	353
51	A genome-first approach to aggregating rare genetic variants in LMNA for association with electronic health record phenotypes. <i>Genetics in Medicine</i> , 2020, 22, 102-111.	1.1	42
52	Results of chimney endovascular aneurysm repair as used in the PERICLES Registry to treat patients with suprarenal aortic pathologies. <i>Journal of Vascular Surgery</i> , 2020, 71, 1521-1527.e1.	0.6	15
53	Genetic Architecture of Abdominal Aortic Aneurysm in the Million Veteran Program. <i>Circulation</i> , 2020, 142, 1633-1646.	1.6	78
54	Genetics of height and risk of atrial fibrillation: A Mendelian randomization study. <i>PLoS Medicine</i> , 2020, 17, e1003288.	3.9	51

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55	Lack of pathogenic germline DICER1 variants in males with testicular germ-cell tumors. <i>Cancer Genetics</i> , 2020, 248-249, 49-56.	0.2	0
56	Testing for Not so Rare Monogenic Cardiovascular Diseases. <i>Journal of the American College of Cardiology</i> , 2020, 76, 809-811.	1.2	0
57	Genetic determinants of increased body mass index mediate the effect of smoking on increased risk for type 2 diabetes but not coronary artery disease. <i>Human Molecular Genetics</i> , 2020, 29, 3327-3337.	1.4	6
58	Validating a non-invasive, ALT-based non-alcoholic fatty liver phenotype in the million veteran program. <i>PLoS ONE</i> , 2020, 15, e0237430.	1.1	15
59	Mendelian Randomization Analysis of Hemostatic Factors and Their Contribution to Peripheral Artery Disease. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2020, 41, 380-386.	1.1	14
60	The relationship between circulating lipids and breast cancer risk: A Mendelian randomization study. <i>PLoS Medicine</i> , 2020, 17, e1003302.	3.9	63
61	Genetically Determined Birthweight Associates With Atrial Fibrillation. <i>Circulation Genomic and Precision Medicine</i> , 2020, 13, e002553.	1.6	13
62	Interleukin-6 Signaling Effects on Ischemic Stroke and Other Cardiovascular Outcomes. <i>Circulation Genomic and Precision Medicine</i> , 2020, 13, e002872.	1.6	90
63	Limitations of Contemporary Guidelines for Managing Patients at High Genetic Risk of Coronary Artery Disease. <i>Journal of the American College of Cardiology</i> , 2020, 75, 2769-2780.	1.2	88
64	Discovery of 318 new risk loci for type 2 diabetes and related vascular outcomes among 1.4 million participants in a multi-ancestry meta-analysis. <i>Nature Genetics</i> , 2020, 52, 680-691.	9.4	445
65	Derivation and validation of genome-wide polygenic score for urinary tract stone diagnosis. <i>Kidney International</i> , 2020, 98, 1323-1330.	2.6	12
66	The evolution of open abdominal aortic aneurysm repair at a tertiary care center. <i>Journal of Vascular Surgery</i> , 2020, 72, 1367-1374.	0.6	9
67	Minority-centric meta-analyses of blood lipid levels identify novel loci in the Population Architecture using Genomics and Epidemiology (PAGE) study. <i>PLoS Genetics</i> , 2020, 16, e1008684.	1.5	17
68	Phenome-wide association analysis suggests the APOL1 linked disease spectrum primarily drives kidney-specific pathways. <i>Kidney International</i> , 2020, 97, 1032-1041.	2.6	20
69	The use of intravascular ultrasound in the treatment of type B aortic dissection with thoracic endovascular aneurysm repair is associated with improved long-term survival. <i>Journal of Vascular Surgery</i> , 2020, 72, 490-497.	0.6	18
70	Association of <i>FADS1/2</i> Locus Variants and Polyunsaturated Fatty Acids With Aortic Stenosis. <i>JAMA Cardiology</i> , 2020, 5, 694.	3.0	32
71	A missense variant in Mitochondrial Amidoxime Reducing Component 1 gene and protection against liver disease. <i>PLoS Genetics</i> , 2020, 16, e1008629.	1.5	101
72	Genetic predisposition to smoking in relation to 14 cardiovascular diseases. <i>European Heart Journal</i> , 2020, 41, 3304-3310.	1.0	83

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73	PCSK9 loss of function is protective against extra-coronary atherosclerotic cardiovascular disease in a large multi-ethnic cohort. PLoS ONE, 2020, 15, e0239752.	1.1	9
74	Abstract 67: Effects of Single vs Dual Antiplatelet Therapy on Long Term Stroke and Death After Carotid Endarterectomy. Stroke, 2020, 51, .	1.0	0
75	Evolving Concepts, Management, and Treatment of Type 1 Endoleaks after Endovascular Aneurysm Repair. Seminars in Interventional Radiology, 2020, 37, 395-404.	0.3	3
76	Title is missing!. , 2020, 16, e1008684.		0
77	Title is missing!. , 2020, 16, e1008684.		0
78	Title is missing!. , 2020, 16, e1008684.		0
79	Title is missing!. , 2020, 16, e1008684.		0
80	Title is missing!. , 2020, 16, e1008684.		0
81	Title is missing!. , 2020, 16, e1008684.		0
82	Genetics of height and risk of atrial fibrillation: A Mendelian randomization study. , 2020, 17, e1003288.		0
83	Genetics of height and risk of atrial fibrillation: A Mendelian randomization study. , 2020, 17, e1003288.		0
84	Genetics of height and risk of atrial fibrillation: A Mendelian randomization study. , 2020, 17, e1003288.		0
85	Genetics of height and risk of atrial fibrillation: A Mendelian randomization study. , 2020, 17, e1003288.		0
86	Genetics of height and risk of atrial fibrillation: A Mendelian randomization study. , 2020, 17, e1003288.		0
87	The relationship between circulating lipids and breast cancer risk: A Mendelian randomization study. , 2020, 17, e1003302.		0
88	The relationship between circulating lipids and breast cancer risk: A Mendelian randomization study. , 2020, 17, e1003302.		0
89	The relationship between circulating lipids and breast cancer risk: A Mendelian randomization study. , 2020, 17, e1003302.		0
90	The relationship between circulating lipids and breast cancer risk: A Mendelian randomization study. , 2020, 17, e1003302.		0

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91	The relationship between circulating lipids and breast cancer risk: A Mendelian randomization study. , 2020, 17, e1003302.		0
92	The relationship between circulating lipids and breast cancer risk: A Mendelian randomization study. , 2020, 17, e1003302.		0
93	The relationship between circulating lipids and breast cancer risk: A Mendelian randomization study. , 2020, 17, e1003302.		0
94	Association of <i>APOL1</i> Risk Alleles With Cardiovascular Disease in Blacks in the Million Veteran Program. Circulation, 2019, 140, 1031-1040.	1.6	31
95	Genomic and transcriptomic association studies identify 16 novel susceptibility loci for venous thromboembolism. Blood, 2019, 134, 1645-1657.	0.6	162
96	Genome-wide association study of peripheral artery disease in the Million Veteran Program. Nature Medicine, 2019, 25, 1274-1279.	15.2	177
97	Microvascular Disease, Peripheral Artery Disease, and Amputation. Circulation, 2019, 140, 449-458.	1.6	114
98	Genome-wide association analysis of venous thromboembolism identifies new risk loci and genetic overlap with arterial vascular disease. Nature Genetics, 2019, 51, 1574-1579.	9.4	152
99	Mapping eGFR loci to the renal transcriptome and phenome in the VA Million Veteran Program. Nature Communications, 2019, 10, 3842.	5.8	90
100	Harmonizing Genetic Ancestry and Self-identified Race/Ethnicity in Genome-wide Association Studies. American Journal of Human Genetics, 2019, 105, 763-772.	2.6	169
101	Association of Inherited Pathogenic Variants in Checkpoint Kinase 2 (<i>CHEK2</i>) With Susceptibility to Testicular Germ Cell Tumors. JAMA Oncology, 2019, 5, 514.	3.4	43
102	<i>FBN1</i> Coding Variants and Nonsyndromic Aortic Disease. Circulation Genomic and Precision Medicine, 2019, 12, e002454.	1.6	5
103	Genomics-First Evaluation of Heart Disease Associated With Titin-Truncating Variants. Circulation, 2019, 140, 42-54.	1.6	97
104	Projected Prevalence of Actionable Pharmacogenetic Variants and Level A Drugs Prescribed Among US Veterans Health Administration Pharmacy Users. JAMA Network Open, 2019, 2, e195345.	2.8	95
105	Soluble FMS-Like Tyrosine Kinase-1 Is a Circulating Biomarker Associated With Calcific Aortic Stenosis. Journal of the American College of Cardiology, 2019, 73, 1364-1365.	1.2	2
106	Trends in inferior vena cava filter placement and retrieval at a tertiary care institution. Journal of Vascular Surgery: Venous and Lymphatic Disorders, 2019, 7, 405-412.	0.9	16
107	Genome-wide association study of alcohol consumption and use disorder in 274,424 individuals from multiple populations. Nature Communications, 2019, 10, 1499.	5.8	346
108	Epidemiology of DYT1 dystonia. Neurology: Genetics, 2019, 5, e358.	0.9	13

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109	Association of the V122I Hereditary Transthyretin Amyloidosis Genetic Variant With Heart Failure Among Individuals of African or Hispanic/Latino Ancestry. <i>JAMA - Journal of the American Medical Association</i> , 2019, 322, 2191.	3.8	93
110	The ADP/ATP translocase drives mitophagy independent of nucleotide exchange. <i>Nature</i> , 2019, 575, 375-379.	13.7	149
111	Length of Stay after Thoracic Endovascular Aortic Repair Depends on Indication and Acuity. <i>Annals of Vascular Surgery</i> , 2019, 55, 157-165.	0.4	5
112	Trans-ethnic association study of blood pressure determinants in over 750,000 individuals. <i>Nature Genetics</i> , 2019, 51, 51-62.	9.4	328
113	Carnival: A Graph-Based Data Integration and Query Tool to Support Patient Cohort Generation for Clinical Research. <i>Studies in Health Technology and Informatics</i> , 2019, 264, 35-39.	0.2	2
114	National trends in admissions, repair, and mortality for thoracic aortic aneurysm and type B dissection in the National Inpatient Sample. <i>Journal of Vascular Surgery</i> , 2018, 67, 1649-1658.	0.6	74
115	Identification of optimal device combinations for the chimney endovascular aneurysm repair technique within the PERICLES registry. <i>Journal of Vascular Surgery</i> , 2018, 68, 24-35.	0.6	41
116	Impact of acute postoperative limb ischemia after cardiac and thoracic aortic surgery. <i>Journal of Vascular Surgery</i> , 2018, 67, 1530-1536.e2.	0.6	8
117	A Protein-Truncating <i>HSD17B13</i> Variant and Protection from Chronic Liver Disease. <i>New England Journal of Medicine</i> , 2018, 378, 1096-1106.	13.9	556
118	Large-Scale Genomic Biobanks and Cardiovascular Disease. <i>Current Cardiology Reports</i> , 2018, 20, 22.	1.3	8
119	Characterization and outcomes of reinterventions in Food and Drug Administration-approved versus trial endovascular aneurysm repair devices. <i>Journal of Vascular Surgery</i> , 2018, 67, 1082-1090.	0.6	6
120	Incidence and prognostic factors related to major adverse cerebrovascular events in patients with complex aortic diseases treated by the chimney technique. <i>Journal of Vascular Surgery</i> , 2018, 67, 1372-1379.	0.6	22
121	Genomic Risk Stratification Predicts All-Cause Mortality After Cardiac Catheterization. <i>Circulation Genomic and Precision Medicine</i> , 2018, 11, e002352.	1.6	16
122	Effects of Genetic Variants Associated with Familial Hypercholesterolemia on Low-Density Lipoprotein-Cholesterol Levels and Cardiovascular Outcomes in the Million Veteran Program. <i>Circulation Genomic and Precision Medicine</i> , 2018, 11, .	1.6	15
123	Genetics of blood lipids among ~300,000 multi-ethnic participants of the Million Veteran Program. <i>Nature Genetics</i> , 2018, 50, 1514-1523.	9.4	497
124	Racial disparities in surgical outcomes of patients with Inflammatory Bowel Disease. <i>American Journal of Surgery</i> , 2018, 215, 1046-1050.	0.9	32
125	Association of Interleukin 6 Receptor Variant With Cardiovascular Disease Effects of Interleukin 6 Receptor Blocking Therapy. <i>JAMA Cardiology</i> , 2018, 3, 849.	3.0	75
126	Genetic inactivation of <i>ANGPTL4</i> improves glucose homeostasis and is associated with reduced risk of diabetes. <i>Nature Communications</i> , 2018, 9, 2252.	5.8	99

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127	Multi-ethnic genome-wide association study for atrial fibrillation. <i>Nature Genetics</i> , 2018, 50, 1225-1233.	9.4	552
128	Treating Peripheral Artery Disease in the Wake of Rising Costs and Protracted Length of Stay. <i>Annals of Vascular Surgery</i> , 2017, 44, 253-260.	0.4	7
129	Genetic and Pharmacologic Inactivation of ANGPTL3 and Cardiovascular Disease. <i>New England Journal of Medicine</i> , 2017, 377, 211-221.	13.9	633
130	Hospitalizations for mitochondrial disease across the lifespan in the U.S.. <i>Molecular Genetics and Metabolism</i> , 2017, 121, 119-126.	0.5	16
131	Exome-wide association study of plasma lipids in >300,000 individuals. <i>Nature Genetics</i> , 2017, 49, 1758-1766.	9.4	470
132	Peripheral Arterial Disease Genetics: Progress to Date and Challenges Ahead. <i>Current Cardiology Reports</i> , 2017, 19, 131.	1.3	6
133	Phenotype validation in electronic health records based genetic association studies. <i>Genetic Epidemiology</i> , 2017, 41, 790-800.	0.6	8
134	<i>APOL1</i> and Cardiovascular Disease. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2017, 37, 1587-1589.	1.1	8
135	Lipoprotein(a) and Risk of Myocardial Infarction and Death in Chronic Kidney Disease. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2017, 37, 1971-1978.	1.1	44
136	Classification of Chimney EVAR-Related Endoleaks. <i>Journal of Endovascular Therapy</i> , 2017, 24, 72-74.	0.8	28
137	Identification of new susceptibility loci for type 2 diabetes and shared etiological pathways with coronary heart disease. <i>Nature Genetics</i> , 2017, 49, 1450-1457.	9.4	218
138	Phenomenal value for human health. <i>Science</i> , 2016, 354, 1534-1536.	6.0	12
139	The role of body mass index class in cholecystectomy after acute cholecystitis: An American College of Surgeons National Surgical Quality Improvement Program analysis. <i>Surgery</i> , 2016, 160, 699-707.	1.0	12
140	Matrix metalloproteinase-12 is an essential mediator of acute and chronic arterial stiffening. <i>Scientific Reports</i> , 2015, 5, 17189.	1.6	41
141	Visceral Debranching for the Treatment of Thoracoabdominal Aortic Aneurysms. <i>Aorta</i> , 2015, 03, 67-74.	0.1	20
142	Cytotoxicity associated with electrospun polyvinyl alcohol. <i>Journal of Biomedical Materials Research - Part B Applied Biomaterials</i> , 2015, 103, 1652-1662.	1.6	15
143	Comparison of risk factors for length of stay and readmission following lower extremity bypass surgery. <i>Journal of Vascular Surgery</i> , 2015, 62, 1192-1200.e1.	0.6	56
144	Bioengineered Stromal Cell-Derived Factor-1± Analogue Delivered as an Angiogenic Therapy Significantly Restores Viscoelastic Material Properties of Infarcted Cardiac Muscle. <i>Journal of Biomechanical Engineering</i> , 2014, 136, .	0.6	5

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145	Translational Studies of A20 in Atherosclerosis and Cardiovascular Disease. <i>Advances in Experimental Medicine and Biology</i> , 2014, 809, 83-101.	0.8	8
146	A20-Mediated Modulation of Inflammatory and Immune Responses in Aortic Allografts and Development of Transplant Arteriosclerosis. <i>Transplantation</i> , 2012, 93, 373-382.	0.5	26
147	Hepatocyte growth factor preferentially activates the anti-inflammatory arm of NF- κ B signaling to induce A20 and protect renal proximal tubular epithelial cells from inflammation. <i>Journal of Cellular Physiology</i> , 2012, 227, 1382-1390.	2.0	21
148	A20 Modulates Lipid Metabolism and Energy Production to Promote Liver Regeneration. <i>PLoS ONE</i> , 2011, 6, e17715.	1.1	33
149	O-Glycosylation Regulates Ubiquitination and Degradation of the Anti-Inflammatory Protein A20 to Accelerate Atherosclerosis in Diabetic ApoE-Null Mice. <i>PLoS ONE</i> , 2010, 5, e14240.	1.1	68
150	Endothelium-Dependent Coronary Vasodilatation Requires NADPH Oxidase-Derived Reactive Oxygen Species. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2010, 30, 1703-1710.	1.1	58
151	A20 inhibits post-angioplasty restenosis by blocking macrophage trafficking and decreasing adventitial neovascularization. <i>Atherosclerosis</i> , 2010, 211, 404-408.	0.4	25
152	Contained Anastomotic Leaks After Colorectal Surgery. <i>Archives of Surgery</i> , 2009, 144, 333.	2.3	23
153	A20 protects mice from lethal liver ischemia/reperfusion injury by increasing peroxisome proliferator-activated receptor- α expression. <i>Liver Transplantation</i> , 2009, 15, 1613-1621.	1.3	41
154	Porcine Thymic Grafts Protect Human Thymocytes from HIV-1-Induced Destruction. <i>Journal of Infectious Diseases</i> , 2007, 196, 900-910.	1.9	7
155	Molecular profiles of allograft rejection following inhibition of CD40 ligand costimulation differentiated by cluster analysis. <i>Journal of Leukocyte Biology</i> , 2002, 71, 348-58.	1.5	3
156	Two AraC/XylS family members can independently counteract the effect of repressing sequences upstream of the hila promoter. <i>Molecular Microbiology</i> , 1999, 32, 629-642.	1.2	132