

# Salvatore Carbone

## List of Publications by Year in Descending Order

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**Version:** 2024-04-25

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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.

128  
papers

4,099  
citations

33  
h-index

61  
g-index

172  
ext. papers

5,851  
ext. citations

5.9  
avg, IF

6.12  
L-index

#	Paper	IF	Citations
128	Influence of extracellular volume fraction on peak exercise oxygen pulse following thoracic radiotherapy.. <i>Cardio-Oncology</i> , <b>2022</b> , 8, 1	2.8	0
127	Effect of interleukin-1 blockade with anakinra on leukocyte count in patients with ST-segment elevation acute myocardial infarction.. <i>Scientific Reports</i> , <b>2022</b> , 12, 1254	4.9	2
126	Acute Effects of Liothyronine Administration on Cardiovascular System and Energy Metabolism in Healthy Volunteers.. <i>Frontiers in Endocrinology</i> , <b>2022</b> , 13, 843539	5.7	0
125	Nutrition Assessment and Dietary Interventions in Heart Failure: JACC Review Topic of the Week.. <i>Journal of the American College of Cardiology</i> , <b>2022</b> , 79, 1623-1635	15.1	2
124	The Impact of Obesity in Heart Failure.. <i>Cardiology Clinics</i> , <b>2022</b> , 40, 209-218	2.5	0
123	Peak Oxygen Consumption Achieved at the End of Cardiac Rehabilitation Predicts Long-Term Survival in Patients with Coronary Heart Disease. <i>European Heart Journal Quality of Care &amp; Clinical Outcomes</i> , <b>2021</b> ,	4.6	7
122	Omega-3 fatty acids supplementation and risk of atrial fibrillation: an updated meta-analysis of randomized controlled trials. <i>European Heart Journal - Cardiovascular Pharmacotherapy</i> , <b>2021</b> , 7, e69-e70	6.4	9
121	Edema Index Predicts Cardiorespiratory Fitness in Patients With Heart Failure With Reduced Ejection Fraction and Type 2 Diabetes Mellitus. <i>Journal of the American Heart Association</i> , <b>2021</b> , 10, e018631	6.3	3
120	Obesity pandemic during COVID-19 outbreak: Narrative review and future considerations. <i>Clinical Nutrition</i> , <b>2021</b> , 40, 1637-1643	5.9	9
119	A phase 1 clinical trial of SP16, a first-in-class anti-inflammatory LRP1 agonist, in healthy volunteers. <i>PLoS ONE</i> , <b>2021</b> , 16, e0247357	3.7	3
118	Time of Eating and Cardiorespiratory Fitness in Patients with Heart Failure With Preserved Ejection Fraction and Obesity. <i>Current Developments in Nutrition</i> , <b>2021</b> , 5, 465-465	0.4	78
117	Shelter from the cytokine storm: Healthy living is a vital preventative strategy in the COVID-19 era. <i>Progress in Cardiovascular Diseases</i> , <b>2021</b> ,	8.5	3
116	Associations of total and aerobic steps with the prevalence and incidence of frailty in older adults with hypertension. <i>Progress in Cardiovascular Diseases</i> , <b>2021</b> , 67, 18-25	8.5	1
115	Time of eating and cardiorespiratory fitness in patients with heart failure with preserved ejection fraction and obesity. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , <b>2021</b> , 31, 2471-2473	4.5	0
114	Managing type 2 diabetes mellitus during COVID-19 pandemic: The bittersweet. <i>Diabetes/Metabolism Research and Reviews</i> , <b>2021</b> , 37, e3360	7.5	4
113	The relationship between abdominal fat and change in left ventricular ejection fraction in cancer patients. <i>Obesity Science and Practice</i> , <b>2021</b> , 7, 82-90	2.6	2
112	The Chronic Kidney Disease Phenotype of HFpEF: Unique Cardiac Characteristics. <i>American Journal of Cardiology</i> , <b>2021</b> , 142, 143-145	3	1

111	Exercise intolerance in kidney diseases: physiological contributors and therapeutic strategies. <i>American Journal of Physiology - Renal Physiology</i> , <b>2021</b> , 320, F161-F173	4.3	9
110	Clinical Nutrition Research and the COVID-19 Pandemic: A Scoping Review of the ASPEN COVID-19 Task Force on Nutrition Research. <i>Journal of Parenteral and Enteral Nutrition</i> , <b>2021</b> , 45, 13-31	4.2	27
109	The Role of NLRP3 Inflammasome in Pericarditis: Potential for Therapeutic Approaches. <i>JACC Basic To Translational Science</i> , <b>2021</b> , 6, 137-150	8.7	13
108	Coronavirus disease 2019 pandemic and alterations of body composition. <i>Current Opinion in Clinical Nutrition and Metabolic Care</i> , <b>2021</b> , 24, 229-235	3.8	5
107	Diastolic Dysfunction Contributes to Impaired Cardiorespiratory Fitness in Patients with Lung Cancer and Reduced Lung Function Following Chest Radiation. <i>Lung</i> , <b>2021</b> , 199, 403-407	2.9	1
106	Preservation of Cardiac Reserve and Cardiorespiratory Fitness in Patients With Acute De Novo Versus Acute on Chronic Heart Failure With Reduced Ejection Fraction. <i>American Journal of Cardiology</i> , <b>2021</b> , 158, 74-80	3	0
105	Effect of Canagliflozin Compared With Sitagliptin on Serum Lipids in Patients with Type 2 Diabetes Mellitus and Heart Failure with Reduced Ejection Fraction: A Post-Hoc Analysis of the CANA-HF Study. <i>Journal of Cardiovascular Pharmacology</i> , <b>2021</b> , 78, 407-410	3.1	
104	Coronary Microvascular Dysfunction Across the Spectrum of Cardiovascular Diseases: JACC State-of-the-Art Review. <i>Journal of the American College of Cardiology</i> , <b>2021</b> , 78, 1352-1371	15.1	31
103	Left ventricular concentric remodeling and impaired cardiorespiratory fitness in patients with heart failure and preserved ejection fraction. <i>Minerva Cardiology and Angiology</i> , <b>2021</b> , 69, 438-445	2.4	1
102	Sarcopenic Obesity in Heart Failure With Preserved Ejection Fraction. <i>Frontiers in Endocrinology</i> , <b>2020</b> , 11, 558271	5.7	8
101	The effects of canagliflozin compared to sitagliptin on cardiorespiratory fitness in type 2 diabetes mellitus and heart failure with reduced ejection fraction: The CANA-HF study. <i>Diabetes/Metabolism Research and Reviews</i> , <b>2020</b> , 36, e3335	7.5	10
100	Heart failure with preserved ejection fraction diagnosis and treatment: An updated review of the evidence. <i>Progress in Cardiovascular Diseases</i> , <b>2020</b> , 63, 570-584	8.5	22
99	Increased C-reactive protein is associated with the severity of thoracic radiotherapy-induced cardiomyopathy. <i>Cardio-Oncology</i> , <b>2020</b> , 6, 2	2.8	7
98	Interleukin-1 Blockade Inhibits the Acute Inflammatory Response in Patients With ST-Segment-Elevation Myocardial Infarction. <i>Journal of the American Heart Association</i> , <b>2020</b> , 9, e014941 <sup>6</sup>		64
97	SGLT2 Inhibition, Visceral Adiposity, Weight, and Type 2 Diabetes Mellitus. <i>Obesity</i> , <b>2020</b> , 28, 1173	8	2
96	Screening, identification, and management of prediabetes to reduce cardiovascular risk: A missed opportunity?. <i>Diabetes/Metabolism Research and Reviews</i> , <b>2020</b> , 36, e3316	7.5	3
95	Response to Letter to the Editor. <i>Current Sports Medicine Reports</i> , <b>2020</b> , 19, 96-97	1.9	
94	Efficacy of different doses of omega-3 fatty acids on cardiovascular outcomes: rationale and design of a network meta-analysis. <i>Minerva Cardioangiologica</i> , <b>2020</b> , 68, 47-50	1.1	2

93	Cardiovascular effects of heat-not-burn and electronic-vaping-cigarettes in smokers. <i>Minerva Cardioangiologica</i> , <b>2020</b> , 68, 545-547	1.1	3
92	Time restricted feeding: old tools, new packaging?. <i>Minerva Cardioangiologica</i> , <b>2020</b> , 68, 539-541	1.1	0
91	Phase 1B, Randomized, Double-Blinded, Dose Escalation, Single-Center, Repeat Dose Safety and Pharmacodynamics Study of the Oral NLRP3 Inhibitor Dapansutril in Subjects With NYHA II-III Systolic Heart Failure. <i>Journal of Cardiovascular Pharmacology</i> , <b>2020</b> , 77, 49-60	3.1	25
90	The Impact of Obesity in Heart Failure. <i>Heart Failure Clinics</i> , <b>2020</b> , 16, 71-80	3.3	21
89	Determinants of Cardiorespiratory Fitness in Patients with Heart Failure Across a Wide Range of Ejection Fractions. <i>American Journal of Cardiology</i> , <b>2020</b> , 125, 76-81	3	5
88	Impaired Delivery of Cholesterol Effluxed From Macrophages to Hepatocytes by Serum From CKD Patients May Underlie Increased Cardiovascular Disease Risk. <i>Kidney International Reports</i> , <b>2020</b> , 5, 199-210	4.1	5
87	Determinants of Cardiorespiratory Fitness Following Thoracic Radiotherapy in Lung or Breast Cancer Survivors. <i>American Journal of Cardiology</i> , <b>2020</b> , 125, 988-996	3	12
86	Impact of therapeutic lifestyle changes in resistant hypertension. <i>Progress in Cardiovascular Diseases</i> , <b>2020</b> , 63, 4-9	8.5	13
85	Implications of obesity across the heart failure continuum. <i>Progress in Cardiovascular Diseases</i> , <b>2020</b> , 63, 561-569	8.5	13
84	Impact of Different Doses of Omega-3 Fatty Acids on Cardiovascular Outcomes: a Pairwise and Network Meta-analysis. <i>Current Atherosclerosis Reports</i> , <b>2020</b> , 22, 45	6	8
83	The role of diet and nutrition in heart failure: A state-of-the-art narrative review. <i>Progress in Cardiovascular Diseases</i> , <b>2020</b> , 63, 538-551	8.5	7
82	Muscular Strength and Cardiovascular Disease: AN UPDATED STATE-OF-THE-ART NARRATIVE REVIEW. <i>Journal of Cardiopulmonary Rehabilitation and Prevention</i> , <b>2020</b> , 40, 302-309	3.6	36
81	A Review of Obesity, Physical Activity, and Cardiovascular Disease. <i>Current Obesity Reports</i> , <b>2020</b> , 9, 571-581	8.1	16
80	Comment on Hypoglycemia and hyperglycemia are risk factors for falls in the hospital population by Berra et al. <i>Acta Diabetologica</i> , <b>2020</b> , 57, 109-110	3.9	
79	Lean Mass Abnormalities in Heart Failure: The Role of Sarcopenia, Sarcopenic Obesity, and Cachexia. <i>Current Problems in Cardiology</i> , <b>2020</b> , 45, 100417	17.1	48
78	Office-Based Weight Loss Counseling Is Ineffective in Liver Transplant Recipients. <i>Digestive Diseases and Sciences</i> , <b>2020</b> , 65, 639-646	4	6
77	Unsaturated Fatty Acids to Improve Cardiorespiratory Fitness in Patients With Obesity and HFpEF: The UFA-Preserved Pilot Study. <i>JACC Basic To Translational Science</i> , <b>2019</b> , 4, 563-565	8.7	16
76	Potential role for interleukin-1 in the cardio-renal syndrome. <i>European Journal of Heart Failure</i> , <b>2019</b> , 21, 385-386	12.3	5

75	Prevalence and Severity of Nonalcoholic Fatty Liver Disease Among Caregivers of Patients With Nonalcoholic Fatty Liver Disease Cirrhosis. <i>Clinical Gastroenterology and Hepatology</i> , <b>2019</b> , 17, 2132-2133	6.9	7
74	Obesity paradox in cardiovascular disease: where do we stand?. <i>Vascular Health and Risk Management</i> , <b>2019</b> , 15, 89-100	4.4	126
73	Metabolic modulation predicts heart failure tests performance. <i>PLoS ONE</i> , <b>2019</b> , 14, e0218153	3.7	13
72	Omega-3 Red Blood Cell Content Is Associated with Fat Mass Index and Leptin in Subjects with Obesity and Heart Failure with Preserved Ejection Fraction (P21-001-19). <i>Current Developments in Nutrition</i> , <b>2019</b> , 3,	0.4	78
71	The CANVAS Program: implications of canagliflozin on reducing cardiovascular risk in patients with type 2 diabetes mellitus. <i>Cardiovascular Diabetology</i> , <b>2019</b> , 18, 64	8.7	19
70	Exercise Intolerance in Patients With Heart Failure: JACC State-of-the-Art Review. <i>Journal of the American College of Cardiology</i> , <b>2019</b> , 73, 2209-2225	15.1	115
69	An opposing point of view on the obesity paradox. <i>Postgraduate Medicine</i> , <b>2019</b> , 131, 333-334	3.7	7
68	Pharmacologic strategies to reduce cardiovascular disease in type 2 diabetes mellitus: focus on SGLT-2 inhibitors and GLP-1 receptor agonists. <i>Journal of Internal Medicine</i> , <b>2019</b> , 286, 16-31	10.8	16
67	Sedentary Behavior, Exercise, and Cardiovascular Health. <i>Circulation Research</i> , <b>2019</b> , 124, 799-815	15.7	354
66	Letter by Del Buono et al Regarding Article, "A Simple, Evidence-Based Approach To Help Guide Diagnosis of Heart Failure With Preserved Ejection Fraction". <i>Circulation</i> , <b>2019</b> , 139, 990-991	16.7	2
65	Obesity, risk of diabetes and role of physical activity, exercise training and cardiorespiratory fitness. <i>Progress in Cardiovascular Diseases</i> , <b>2019</b> , 62, 327-333	8.5	60
64	3426 Increased Monounsaturated Fat Consumption is Associated with Improved Body Composition in Subjects with Obesity and Heart Failure with Preserved Ejection Fraction. <i>Journal of Clinical and Translational Science</i> , <b>2019</b> , 3, 47-47	0.4	78
63	3415 Percent Predicted Peak Exercise Oxygen Pulse Is a Marker of Cardiac Reserve Following Thoracic Radiotherapy. <i>Journal of Clinical and Translational Science</i> , <b>2019</b> , 3, 133-133	0.4	78
62	The Obesity Paradox in Cardiovascular Diseases. <i>Bioengineered</i> , <b>2019</b> , 8, 30-53	5.7	6
61	P6388 Effects of Interleukin-1 blockade with anakinra in patients with ST-segment elevation acute myocardial infarction on recurrent ischemic events: results from the VCUART3 study. <i>European Heart Journal</i> , <b>2019</b> , 40,	9.5	1
60	Lifestyle Interventions with a Focus on Nutritional Strategies to Increase Cardiorespiratory Fitness in Chronic Obstructive Pulmonary Disease, Heart Failure, Obesity, Sarcopenia, and Frailty. <i>Nutrients</i> , <b>2019</b> , 11,	6.7	14
59	Noninvasive Hemodynamic Monitoring of Cocaine-Induced Changes in Cardiac Output and Systemic Vascular Resistance in Subjects With Chronic Cocaine Use Disorder. <i>Journal of Cardiovascular Pharmacology</i> , <b>2019</b> , 74, 528-534	3.1	1
58	Dietary Bioactive Fatty Acids as Modulators of Immune Function: Implications on Human Health. <i>Nutrients</i> , <b>2019</b> , 11,	6.7	33

57	Effects of Physical Activity, Exercise, and Fitness on Obesity-Related Morbidity and Mortality. <i>Current Sports Medicine Reports</i> , <b>2019</b> , 18, 292-298	1.9	19
56	Novel and Emerging Therapeutics for Primary Prevention of Cardiovascular Disease. <i>American Journal of Medicine</i> , <b>2019</b> , 132, 16-24	2.4	4
55	Relation of Hepatic Fibrosis in Nonalcoholic Fatty Liver Disease to Left Ventricular Diastolic Function and Exercise Tolerance. <i>American Journal of Cardiology</i> , <b>2019</b> , 123, 466-473	3	17
54	Effects of empagliflozin on cardiorespiratory fitness and significant interaction of loop diuretics. <i>Diabetes, Obesity and Metabolism</i> , <b>2018</b> , 20, 2014-2018	6.7	13
53	Inhibiting the Inflammatory Injury After Myocardial Ischemia Reperfusion With Plasma-Derived Alpha-1 Antitrypsin: A Post Hoc Analysis of the VCU-ART Study. <i>Journal of Cardiovascular Pharmacology</i> , <b>2018</b> , 71, 375-379	3.1	16
52	Low NT-proBNP levels in overweight and obese patients do not rule out a diagnosis of heart failure with preserved ejection fraction. <i>ESC Heart Failure</i> , <b>2018</b> , 5, 372-378	3.7	33
51	Letter by Carbone et al Regarding Article, "Evidence Supporting the Existence of a Distinct Obese Phenotype of Heart Failure With Preserved Ejection Fraction". <i>Circulation</i> , <b>2018</b> , 137, 414-415	16.7	2
50	Treatment of Hypertension to Prevent and Treat Heart Failure in Diabetic Patients Should Include Sodium Glucose Co-Transporter 2 Inhibitors. <i>JACC: Heart Failure</i> , <b>2018</b> , 6, 85	7.9	1
49	Associations of fats and carbohydrates with cardiovascular disease and mortality-PURE and simple?. <i>Lancet, The</i> , <b>2018</b> , 391, 1679	4.0	3
48	Diet-Induced Obesity HFpEF Murine Models. <i>JACC Basic To Translational Science</i> , <b>2018</b> , 3, 157	8.7	2
47	The Mediterranean Diet to Treat Heart Failure: A Potentially Powerful Tool in the Hands of Providers. <i>JACC: Heart Failure</i> , <b>2018</b> , 6, 264	7.9	5
46	The Obesity Paradigm and Lifetime Risk of Cardiovascular Disease. <i>JAMA Cardiology</i> , <b>2018</b> , 3, 894-895	16.2	3
45	An Overview and Update on Obesity and the Obesity Paradox in Cardiovascular Diseases. <i>Progress in Cardiovascular Diseases</i> , <b>2018</b> , 61, 142-150	8.5	247
44	The antioxidant potential of the Mediterranean diet in patients at high cardiovascular risk: an in-depth review of the PREDIMED. <i>Nutrition and Diabetes</i> , <b>2018</b> , 8, 13	4.7	59
43	Effect of Interleukin-1 Blockade on Left Ventricular Systolic Performance and Work: A Post Hoc Pooled Analysis of 2 Clinical Trials. <i>Journal of Cardiovascular Pharmacology</i> , <b>2018</b> , 72, 68-70	3.1	11
42	Rationale and design of the Virginia Commonwealth University-Anakinra Remodeling Trial-3 (VCU-ART3): A randomized, placebo-controlled, double-blinded, multicenter study. <i>Clinical Cardiology</i> , <b>2018</b> , 41, 1004-1008	3.3	32
41	An Orally Available NLRP3 Inflammasome Inhibitor Prevents Western Diet-Induced Cardiac Dysfunction in Mice. <i>Journal of Cardiovascular Pharmacology</i> , <b>2018</b> , 72, 303-307	3.1	14
40	Glucose-Lowering Therapies for Cardiovascular Risk Reduction in Type 2 Diabetes Mellitus: State-of-the-Art Review. <i>Mayo Clinic Proceedings</i> , <b>2018</b> , 93, 1629-1647	6.4	20

39	C-Reactive Protein and N-Terminal Pro-brain Natriuretic Peptide Levels Correlate With Impaired Cardiorespiratory Fitness in Patients With Heart Failure Across a Wide Range of Ejection Fraction. <i>Frontiers in Cardiovascular Medicine</i> , <b>2018</b> , 5, 178	5.4	10
38	Dietary Fats and Chronic Noncommunicable Diseases. <i>Nutrients</i> , <b>2018</b> , 10,	6.7	39
37	IL-1 Blockade in Patients With Heart Failure With Preserved Ejection Fraction. <i>Circulation: Heart Failure</i> , <b>2018</b> , 11, e005036	7.6	76
36	Disproving the obesity paradox-not. <i>European Heart Journal</i> , <b>2018</b> , 39, 3672	9.5	3
35	Comment on Stiermaier et al. Prevalence and Prognostic Impact of Diabetes in Takotsubo Syndrome: Insights From the International, Multicenter GEIST Registry. <i>Diabetes Care</i> 2018;41:1084-1088. <i>Diabetes Care</i> , <b>2018</b> , 41, e121	14.6	3
34	Obesity and Heart Failure: Focus on the Obesity Paradox. <i>Mayo Clinic Proceedings</i> , <b>2017</b> , 92, 266-279	6.4	137
33	Interleukin-18 mediates cardiac dysfunction induced by western diet independent of obesity and hyperglycemia in the mouse. <i>Nutrition and Diabetes</i> , <b>2017</b> , 7, e258	4.7	20
32	Effects of Sodium-Glucose Cotransporter 2 Inhibitors on 24-Hour Ambulatory Blood Pressure: A Systematic Review and Meta-Analysis. <i>Journal of the American Heart Association</i> , <b>2017</b> , 6,	6	89
31	Dietary Fat, Sugar Consumption, and Cardiorespiratory Fitness in Patients With Heart Failure With Preserved Ejection Fraction. <i>JACC Basic To Translational Science</i> , <b>2017</b> , 2, 513-525	8.7	31
30	2363: Ventriculo-arterial coupling and left ventricular mechanical work in systolic and diastolic heart failure. <i>Journal of Clinical and Translational Science</i> , <b>2017</b> , 1, 36-36	0.4	78
29	2390: Cardiac abnormalities drive exercise intolerance in patients with nonalcoholic fatty liver disease. <i>Journal of Clinical and Translational Science</i> , <b>2017</b> , 1, 36-37	0.4	78
28	Obesity, body composition and cardiorespiratory fitness in heart failure with preserved ejection fraction. <i>Future Cardiology</i> , <b>2017</b> , 13, 451-463	1.3	23
27	Effects on the incidence of cardiovascular events of the addition of pioglitazone versus sulfonylureas in patients with type 2 diabetes inadequately controlled with metformin (TOSCA.IT): a randomised, multicentre trial. <i>Lancet Diabetes and Endocrinology</i> , <b>2017</b> , 5, 887-897	18.1	154
26	Impaired myocardial relaxation with exercise determines peak aerobic exercise capacity in heart failure with preserved ejection fraction. <i>ESC Heart Failure</i> , <b>2017</b> , 4, 351-355	3.7	13
25	Retroverted glenoid reconstruction using glenoid plate in reverse shoulder arthroplasty. <i>Musculoskeletal Surgery</i> , <b>2017</b> , 101, 121-127	2.4	6
24	Severely Impaired Cardiorespiratory Fitness in Patients With Recently Decompensated Systolic Heart Failure. <i>American Journal of Cardiology</i> , <b>2017</b> , 120, 1854-1857	3	7
23	Interleukin-1 Blockade in Recently Decompensated Systolic Heart Failure: Results From REDHART (Recently Decompensated Heart Failure Anakinra Response Trial). <i>Circulation: Heart Failure</i> , <b>2017</b> , 10,	7.6	114
22	Low-Density Lipoprotein Receptor-Related Protein-1 Is a Therapeutic Target in Acute Myocardial Infarction. <i>JACC Basic To Translational Science</i> , <b>2017</b> , 2, 561-574	8.7	20

21	2438: Dose-dependent nature of cocaine infusions on cardiovascular hemodynamics. <i>Journal of Clinical and Translational Science</i> , <b>2017</b> , 1, 37-38	0.4	78
20	2544: Dietary polyunsaturated fatty acid consumption is associated with improved body composition in nonalcoholic steatohepatitis patients. <i>Journal of Clinical and Translational Science</i> , <b>2017</b> , 1, 38-38	0.4	78
19	Interleukin-1 blockade in heart failure with preserved ejection fraction: rationale and design of the Diastolic Heart Failure Anakinra Response Trial 2 (D-HART2). <i>Clinical Cardiology</i> , <b>2017</b> , 40, 626-632	3.3	42
18	Obesity Contributes to Exercise Intolerance in Heart Failure With Preserved Ejection Fraction. <i>Journal of the American College of Cardiology</i> , <b>2016</b> , 68, 2487-2488	15.1	37
17	Letter by Dixon et al Regarding Article, "Watching Television and Risk of Mortality From Pulmonary Embolism Among Japanese Men and Women: The JACC Study (Japan Collaborative Cohort)". <i>Circulation</i> , <b>2016</b> , 134, e499-e500	16.7	1
16	Inhibition of the NLRP3 inflammasome limits the inflammatory injury following myocardial ischemia-reperfusion in the mouse. <i>International Journal of Cardiology</i> , <b>2016</b> , 209, 215-20	3.2	137
15	The amount of impaction and loss of reduction in osteoporotic proximal humeral fractures after surgical fixation. <i>Osteoporosis International</i> , <b>2016</b> , 27, 627-33	5.3	23
14	Usefulness of C-Reactive Protein Plasma Levels to Predict Exercise Intolerance in Patients With Chronic Systolic Heart Failure. <i>American Journal of Cardiology</i> , <b>2016</b> , 117, 116-20	3	19
13	Interleukin-1 Blockade in Acute Decompensated Heart Failure: A Randomized, Double-Blinded, Placebo-Controlled Pilot Study. <i>Journal of Cardiovascular Pharmacology</i> , <b>2016</b> , 67, 544-51	3.1	73
12	Lack of Benefit for Liraglutide in Heart Failure. <i>JAMA - Journal of the American Medical Association</i> , <b>2016</b> , 316, 2429	27.4	3
11	A review of PCSK9 inhibition and its effects beyond LDL receptors. <i>Journal of Clinical Lipidology</i> , <b>2016</b> , 10, 1073-80	4.9	30
10	A high-sugar and high-fat diet impairs cardiac systolic and diastolic function in mice. <i>International Journal of Cardiology</i> , <b>2015</b> , 198, 66-9	3.2	50
9	Effects of ProLactin C (Plasma-Derived Alpha-1 Antitrypsin) on the acute inflammatory response in patients with ST-segment elevation myocardial infarction (from the VCU-alpha 1-RT pilot study). <i>American Journal of Cardiology</i> , <b>2015</b> , 115, 8-12	3	43
8	A mouse model of heart failure with preserved ejection fraction due to chronic infusion of a low suppressor dose of angiotensin II. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , <b>2015</b> , 309, H771-8	5.2	28
7	Exposure to a low dose of bisphenol A impairs pituitary-ovarian axis in prepubertal rats: effects on early folliculogenesis. <i>Environmental Toxicology and Pharmacology</i> , <b>2015</b> , 39, 9-15	5.8	29
6	Pharmacologic Inhibition of the NLRP3 Inflammasome Preserves Cardiac Function After Ischemic and Nonischemic Injury in the Mouse. <i>Journal of Cardiovascular Pharmacology</i> , <b>2015</b> , 66, 1-8	3.1	100
5	Comparative safety of interleukin-1 blockade with anakinra in patients with ST-segment elevation acute myocardial infarction (from the VCU-ART and VCU-ART2 pilot studies). <i>American Journal of Cardiology</i> , <b>2015</b> , 115, 288-92	3	100
4	Interleukin-18 as a therapeutic target in acute myocardial infarction and heart failure. <i>Molecular Medicine</i> , <b>2014</b> , 20, 221-9	6.2	86



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|---|---|-----|----|
| 3 | Interleukin-1 $\beta$ blockade improves left ventricular systolic/diastolic function and restores contractility reserve in severe ischemic cardiomyopathy in the mouse. <i>Journal of Cardiovascular Pharmacology</i> , <b>2014</b> , 64, 1-6 | 3.1 | 57 |
| 2 | Obesity and Diastolic Heart Failure: Is Inflammation the Link?. <i>Translational Medicine (Sunnyvale, Calif)</i> , <b>2013</b> , 03,  |     | 11 |
| 1 | Left ventricular concentric remodeling and impaired cardiorespiratory fitness in patients with heart failure and preserved ejection fraction. <i>Minerva Cardiology and Angiology</i> ,   | 2.4 | 2  |