### Francesco Cosentino

# List of Publications by Year in Descending Order

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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.

199	16,453	54	127
papers	citations	h-index	g-index
223 ext. papers	21,047 ext. citations	6.6 avg, IF	6.44 L-index

#	Paper	IF	Citations
199	The year in cardiovascular medicine 2021: diabetes and metabolic disorders European Heart Journal, <b>2022</b> ,	9.5	2
198	Effect of Oral Semaglutide on Cardiovascular Parameters and Their Mechanisms in Patients with Type 2 Diabetes: Rationale and Design of the Semaglutide Anti-Atherosclerotic Mechanisms of Action Study (SAMAS) <i>Diabetes Therapy</i> , <b>2022</b> , 13, 795	3.6	1
197	Ertugliflozin, renoprotection and potential confounding by muscle wasting. Reply to Groothof D, Post A, Gans ROB et al [letter] <i>Diabetologia</i> , <b>2022</b> , 65, 908	10.3	
196	Guideline Development for Medical Device Technology: Issues for Consideration <i>Journal of Diabetes Science and Technology</i> , <b>2022</b> , 19322968221093355	4.1	
195	Promoting a Syndemic Approach for Cardiometabolic Disease Management During COVID-19: The CAPISCO International Expert Panel <i>Frontiers in Cardiovascular Medicine</i> , <b>2021</b> , 8, 787761	5.4	13
194	Heart failure in type 2 diabetes: current perspectives on screening, diagnosis and management. <i>Cardiovascular Diabetology</i> , <b>2021</b> , 20, 218	8.7	7
193	Vascular repair and regeneration in cardiometabolic diseases. European Heart Journal, 2021,	9.5	1
192	Effects of ertugliflozin on kidney composite outcomes, renal function and albuminuria in patients with type 2 diabetes mellitus: an analysis from the randomised VERTIS CV trial. <i>Diabetologia</i> , <b>2021</b> , 64, 1256-1267	10.3	28
191	Use of sodium-glucose co-transporter 2 inhibitors in patients with heart failure and type 2 diabetes mellitus: data from the Swedish Heart Failure Registry. <i>European Journal of Heart Failure</i> , <b>2021</b> , 23, 1012	2 <sup>1</sup> 70 <sup>3</sup> 22	10
190	Positioning newer drugs in the management of type 2 diabetes. <i>Lancet Diabetes and Endocrinology,the</i> , <b>2021</b> , 9, 139-140	18.1	1
189	Kidney outcomes using a sustained 40% decline in eGFR: A meta-analysis of SGLT2 inhibitor trials. <i>Clinical Cardiology</i> , <b>2021</b> , 44, 1139-1143	3.3	6
188	Ertugliflozin and Slope of Chronic eGFR: Prespecified Analyses from the Randomized VERTIS CV Trial. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , <b>2021</b> , 16, 1345-1354	6.9	4
187	Cardiac, renal, and metabolic effects of sodium-glucose co-transporter 2 inhibitors: a position paper from the European Society of Cardiology ad-hoc task force on sodium-glucose co-transporter 2 inhibitors. <i>European Journal of Heart Failure</i> , <b>2021</b> , 23, 1260-1275	12.3	12
186	Endothelial function in cardiovascular medicine: a consensus paper of the European Society of Cardiology Working Groups on Atherosclerosis and Vascular Biology, Aorta and Peripheral Vascular Diseases, Coronary Pathophysiology and Microcirculation, and Thrombosis. <i>Cardiovascular Research</i> ,	9.9	53
185	<b>2021</b> , 117, 29-42 Guideline recommendations and the positioning of newer drugs in type 2 diabetes care. <i>Lancet Diabetes and Endocrinology,the</i> , <b>2021</b> , 9, 46-52	18.1	34
184	Investigating the possible impact of peritoneal tumor exposure amongst women with early stage cervical cancer treated with minimally invasive approach. <i>European Journal of Surgical Oncology</i> , <b>2021</b> , 47, 1090-1097	3.6	10
183	Association of SGLT2 Inhibitors With Cardiovascular and Kidney Outcomes in Patients With Type 2 Diabetes: A Meta-analysis. <i>JAMA Cardiology</i> , <b>2021</b> , 6, 148-158	16.2	194

### (2020-2021)

182	Gradient of Risk and Associations With Cardiovascular Efficacy of Ertugliflozin by Measures of Kidney Function: Observations From VERTIS CV. <i>Circulation</i> , <b>2021</b> , 143, 602-605	16.7	11
181	Role of minimally invasive surgery versus open approach in patients with early-stage uterine carcinosarcomas: a retrospective multicentric study. <i>Journal of Cancer Research and Clinical Oncology</i> , <b>2021</b> , 147, 845-852	4.9	2
180	The ESC-EORP Chronic Ischaemic Cardiovascular Disease Long Term (CICD LT) registry. <i>European Heart Journal Quality of Care &amp; Clinical Outcomes</i> , <b>2021</b> , 7, 28-33	4.6	1
179	The year in cardiovascular medicine 2020: epidemiology and prevention. <i>European Heart Journal</i> , <b>2021</b> , 42, 813-821	9.5	13
178	Protective effects of SGLT-2 inhibitors across the cardiorenal continuum: two faces of the same coin. <i>European Journal of Preventive Cardiology</i> , <b>2021</b> ,	3.9	7
177	Towards living guidelines on cardiorenal outcomes in diabetes: A pilot project of the Taskforce of the Guideline Workshop 2020. <i>Diabetes Research and Clinical Practice</i> , <b>2021</b> , 177, 108870	7.4	1
176	2021 ESC Guidelines on cardiovascular disease prevention in clinical practice. <i>European Heart Journal</i> , <b>2021</b> , 42, 3227-3337	9.5	358
175	2021 ESC Guidelines on cardiovascular disease prevention in clinical practice. <i>European Journal of Preventive Cardiology</i> , <b>2021</b> ,	3.9	31
174	A Multicentric Randomized Trial to Evaluate the ROle of Uterine MANipulator on Laparoscopic/Robotic HYsterectomy for the Treatment of Early-Stage Endometrial Cancer: The ROMANHY Trial. <i>Frontiers in Oncology</i> , <b>2021</b> , 11, 720894	5.3	O
173	Sodium-Glucose Cotransporter 2 Inhibitors, All-Cause Mortality, and Cardiovascular Outcomes in Adults with Type 2 Diabetes: A Bayesian Meta-Analysis and Meta-Regression. <i>Journal of the American Heart Association</i> , <b>2021</b> , 10, e019918	6	1
172	Glucose-lowering therapy in patients undergoing percutaneous coronary intervention. <i>EuroIntervention</i> , <b>2021</b> , 17, e618-e630	3.1	O
171	SGLT2i: new perspectives in diabetes and kidney disease. <i>European Heart Journal - Cardiovascular Pharmacotherapy</i> , <b>2021</b> , 7, e4	6.4	
170	Comorbidities and cause-specific outcomes in heart failure across the ejection fraction spectrum: A blueprint for clinical trial design. <i>International Journal of Cardiology</i> , <b>2020</b> , 313, 76-82	3.2	9
169	Diabetes and coronary artery disease: not just a risk factor. <i>Heart</i> , <b>2020</b> , 106, 1357-1364	5.1	4
168	Should the Number of Metastatic Pelvic Lymph Nodes be Integrated into the 2018 Figo Staging Classification of Early Stage Cervical Cancer?. <i>Cancers</i> , <b>2020</b> , 12,	6.6	10
167	High awareness of diabetes as a key cardiovascular risk factor among healthcare professionals but suboptimal treatment: Results from a survey of the European Association of Preventive Cardiology. <i>European Journal of Preventive Cardiology</i> , <b>2020</b> , 2047487320911845	3.9	2
166	Laparoscopic treatment of ovarian granulosa cells tumor developed in the pelvic anterior preperitoneal space 20 years after laparotomic salpingo-oophorectomy: case report and review of literature. <i>Gynecological Endocrinology</i> , <b>2020</b> , 36, 926-928	2.4	4
165	Sodium-glucose co-transporter 2 inhibitors in heart failure: beyond glycaemic control. A position paper of the Heart Failure Association of the European Society of Cardiology. <i>European Journal of Heart Failure</i> , <b>2020</b> , 22, 1495-1503	12.3	56

164	Rare Case of Endoscopic Treatment for Bevacizumab-Related Gastric Perforation in a Patient with Ovarian Cancer. <i>Chemotherapy</i> , <b>2020</b> , 65, 54-57	3.2	1
163	Feasibility and safety of two different surgical routes for the eradication of recto-vaginal endometriosis with vaginal mucosa infiltration (Endo-Vag-r study). <i>Acta Obstetricia Et Gynecologica Scandinavica</i> , <b>2020</b> , 99, 1050-1056	3.8	5
162	Prevention and treatment of venous thromboembolism. <i>European Heart Journal Supplements</i> , <b>2020</b> , 22, C1	1.5	
161	Laparotomy approach to sentinel lymph node detection in ovarian cancer using a near-infrared fluorescent system camera with indocyanine green dye. <i>International Journal of Gynecological Cancer</i> , <b>2020</b> , 30, 712-713	3.5	2
160	The year in cardiology: cardiovascular prevention /The year in cardiology 2019. <i>Revista Romana De Cardiologie</i> , <b>2020</b> , 30, 20-29	0.1	
159	Extreme complications related to bevacizumab use in the treatment of ovarian cancer: a case series from a III level referral centre and review of the literature. <i>Annals of Translational Medicine</i> , <b>2020</b> , 8, 168	3 <del>7</del> .2	3
158	Highlights from the 2019 International Aspirin Foundation Scientific Conference, Rome, 28 June 2019: benefits and risks of antithrombotic therapy for cardiovascular disease prevention. <i>Ecancermedicalscience</i> , <b>2020</b> , 14, 998	2.7	2
157	Primary versus secondary cardiorenal prevention in type 2 diabetes: Which newer anti-hyperglycaemic drug matters?. <i>Diabetes, Obesity and Metabolism</i> , <b>2020</b> , 22, 149-157	6.7	13
156	The year in cardiology: cardiovascular prevention. European Heart Journal, 2020, 41, 1157-1163	9.5	12
155	How to Select Early-Stage Cervical Cancer Patients Still Suitable for Laparoscopic Radical Hysterectomy: a Propensity-Matched Study. <i>Annals of Surgical Oncology</i> , <b>2020</b> , 27, 1947-1955	3.1	41
154	European Society of Cardiology/Heart Failure Association position paper on the role and safety of new glucose-lowering drugs in patients with heart failure. <i>European Journal of Heart Failure</i> , <b>2020</b> , 22, 196-213	12.3	85
153	Compelling evidence for SGLT2 inhibitors and GLP-1 receptor agonists as first-line therapy in patients with diabetes at very high/high cardiovascular risk. <i>European Heart Journal</i> , <b>2020</b> , 41, 329-330	9.5	8
152	Long-term evaluation of quality of life and gastrointestinal well-being after segmental colo-rectal resection for deep infiltrating endometriosis (ENDO-RESECT QoL). <i>Archives of Gynecology and Obstetrics</i> , <b>2020</b> , 301, 217-228	2.5	11
151	Efficacy of Ertugliflozin on Heart Failure-Related Events in Patients With Type 2 Diabetes Mellitus and Established Atherosclerotic Cardiovascular Disease: Results of the VERTIS CV Trial. <i>Circulation</i> , <b>2020</b> , 142, 2205-2215	16.7	77
150	Heart Failure Association of the European Society of Cardiology update on sodium-glucose co-transporter 2 inhibitors in heart failure. <i>European Journal of Heart Failure</i> , <b>2020</b> , 22, 1984-1986	12.3	44
149	Randomized trial of primary debulking surgery versus neoadjuvant chemotherapy for advanced epithelial ovarian cancer (SCORPION-NCT01461850). <i>International Journal of Gynecological Cancer</i> , <b>2020</b> , 30, 1657-1664	3.5	63
148	Cardiovascular Outcomes with Ertugliflozin in Type 2 Diabetes. <i>New England Journal of Medicine</i> , <b>2020</b> , 383, 1425-1435	59.2	418
147	Non-insulin antihyperglycaemic drugs and heart failure: an overview of current evidence from randomized controlled trials. <i>ESC Heart Failure</i> , <b>2020</b> , 7, 3438	3.7	6

## (2018-2020)

146	The interaction between dapagliflozin and blood pressure in heart failure: new evidence dissipating concerns. <i>European Heart Journal</i> , <b>2020</b> , 41, 3419-3420	9.5	3
145	Hyperglycemia Induces Myocardial Dysfunction via Epigenetic Regulation of JunD. <i>Circulation Research</i> , <b>2020</b> , 127, 1261-1273	15.7	12
144	High-intensity interval training modulates retinal microvascular phenotype and DNA methylation of p66Shc gene: a randomized controlled trial (EXAMIN AGE). <i>European Heart Journal</i> , <b>2020</b> , 41, 1514-1519	99.5	22
143	Physical activity may drive healthy microvascular ageing via downregulation of p66. <i>European Journal of Preventive Cardiology</i> , <b>2020</b> , 27, 168-176	3.9	9
142	2019 ESC Guidelines on diabetes, pre-diabetes, and cardiovascular diseases developed in collaboration with the EASD. <i>European Heart Journal</i> , <b>2020</b> , 41, 255-323	9.5	1360
141	Profile and treatment of chronic coronary syndromes in European Society of Cardiology member countries: The ESC EORP CICD-LT registry. <i>European Journal of Preventive Cardiology</i> , <b>2020</b> , 204748732	09924	9₽
140	Arterial-enteric fistula after pelvic lymphadenectomy in secondary cytoreductive surgery for recurrent ovarian cancer. <i>Journal of Obstetrics and Gynaecology</i> , <b>2019</b> , 39, 1049-1056	1.3	7
139	The environment, epigenetic landscape and cardiovascular risk. Cardiovascular Research, 2019, 115, e14	179 <b>e</b> 9151	01
138	The combination of coronary artery disease and type 2 diabetes: a therapeutic challenge. <i>European Heart Journal Supplements</i> , <b>2019</b> , 21, C37-C39	1.5	
137	The 2019 ESC Guidelines on diabetes, pre-diabetes, and cardiovascular diseases developed in collaboration with the EASD: New features and the II en Commandments of the 2019 Guidelines are discussed by Professor Peter J. Grant and Professor Francesco Cosentino, the Task Force	9.5	78
136	Exercise-induced improvement of microvascular phenotype and reprogramming of p66Shc DNA methylation. <i>European Heart Journal</i> , <b>2019</b> , 40, 3948-3949	9.5	3
135	Cardio-diabetology: The new 'sweetheart' in cardiovascular prevention. <i>European Journal of Preventive Cardiology</i> , <b>2019</b> , 26, 5-6	3.9	0
134	Addressing cardiovascular risk in type 2 diabetes mellitus: a report from the European Society of Cardiology Cardiovascular Roundtable. <i>European Heart Journal</i> , <b>2019</b> , 40, 2907-2919	9.5	22
133	The year in cardiology 2018: prevention. European Heart Journal, 2019, 40, 336-344	9.5	14
132	Interplay among H3K9-editing enzymes SUV39H1, JMJD2C and SRC-1 drives p66Shc transcription and vascular oxidative stress in obesity. <i>European Heart Journal</i> , <b>2019</b> , 40, 383-391	9.5	33
131	Robotic versus laparoscopic radical hysterectomy in early cervical cancer: A case matched control study. <i>European Journal of Surgical Oncology</i> , <b>2018</b> , 44, 754-759	3.6	41
130	Type 2 diabetes mellitus and heart failure: a position statement from the Heart Failure Association of the European Society of Cardiology. <i>European Journal of Heart Failure</i> , <b>2018</b> , 20, 853-872	12.3	264
129	Glucose-lowering treatment in cardiovascular and peripheral artery disease. <i>Current Opinion in Pharmacology</i> , <b>2018</b> , 39, 86-98	5.1	4

128	The chronic ischaemic cardiovascular disease ESC Pilot Registry: Results of the six-month follow-up. <i>European Journal of Preventive Cardiology</i> , <b>2018</b> , 25, 377-387	3.9	8
127	Utilizing NT-proBNP for Eligibility and Enrichment in Trials in HFpEF, HFmrEF, and HFrEF. <i>JACC:</i> Heart Failure, <b>2018</b> , 6, 246-256	7.9	22
126	Diabetes and ischaemic stroke: a deadly association. European Heart Journal, 2018, 39, 2387-2389	9.5	3
125	The year in cardiology 2017: prevention. European Heart Journal, 2018, 39, 345-353	9.5	3
124	Near-Infrared Imaging with Indocyanine Green for Detection of Endometriosis Lesions (Gre-Endo Trial): A Pilot Study. <i>Journal of Minimally Invasive Gynecology</i> , <b>2018</b> , 25, 1249-1254	2.2	29
123	Predictors of mortality in hospital survivors with type 2 diabetes mellitus and acute coronary syndromes. <i>Diabetes and Vascular Disease Research</i> , <b>2018</b> , 15, 14-23	3.3	11
122	Epigenetics and Immunometabolism in Diabetes and Aging. <i>Antioxidants and Redox Signaling</i> , <b>2018</b> , 29, 257-274	8.4	43
121	Hyperglycaemia-induced epigenetic changes drive persistent cardiac dysfunction via the adaptor p66. <i>International Journal of Cardiology</i> , <b>2018</b> , 268, 179-186	3.2	32
<b>12</b> 0	Heart failure and diabetes: metabolic alterations and therapeutic interventions: a state-of-the-art review from the Translational Research Committee of the Heart Failure Association-European Society of Cardiology. <i>European Heart Journal</i> , <b>2018</b> , 39, 4243-4254	9.5	113
119	Design and baseline characteristics of the eValuation of ERTugliflozin efficacy and Safety CardioVascular outcomes trial (VERTIS-CV). <i>American Heart Journal</i> , <b>2018</b> , 206, 11-23	4.9	139
118	GLP-1 receptor agonists and reduction of cardiometabolic risk: Potential underlying mechanisms. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , <b>2018</b> , 1864, 2814-2821	6.9	60
117	Neo-adjuvant platinum-based chemotherapy followed by chemoradiation and radical surgery in locally advanced cervical cancer (Lacc) patients: A phase II study. <i>European Journal of Surgical Oncology</i> , <b>2018</b> , 44, 1062-1068	3.6	22
116	Laparoscopic Management of Abdominal Pregnancy. <i>Journal of Minimally Invasive Gynecology</i> , <b>2017</b> , 24, 724-725	2.2	10
115	Diabetes: Prevalence, prognosis and management of a potent cardiovascular risk factor. <i>European Journal of Preventive Cardiology</i> , <b>2017</b> , 24, 52-60	3.9	30
114	Post-Discharge Worsening Renal Function in Patients with Type 2 Diabetes and Recent Acute Coronary Syndrome. <i>American Journal of Medicine</i> , <b>2017</b> , 130, 1068-1075	2.4	1
113	Impact of Glycemic Variability on Chromatin Remodeling, Oxidative Stress, and Endothelial Dysfunction in Patients With Type 2 Diabetes and With Target HbA Levels. <i>Diabetes</i> , <b>2017</b> , 66, 2472-24	82 <sup>0.9</sup>	105
112	EURObservational Research Programme: the Chronic Ischaemic Cardiovascular Disease Registry: Pilot phase (CICD-PILOT). <i>European Heart Journal</i> , <b>2016</b> , 37, 152-60	9.5	21
111	Phase III randomised clinical trial comparing primary surgery versus neoadjuvant chemotherapy in advanced epithelial ovarian cancer with high tumour load (SCORPION trial): Final analysis of peri-operative outcome. <i>European Journal of Cancer</i> , <b>2016</b> , 59, 22-33	7.5	203

### (2015-2016)

110	Pin1 inhibitor Juglone prevents diabetic vascular dysfunction. <i>International Journal of Cardiology</i> , <b>2016</b> , 203, 702-7	3.2	35
109	Reprogramming ageing and longevity genes restores paracrine angiogenic properties of early outgrowth cells. <i>European Heart Journal</i> , <b>2016</b> , 37, 1733-7	9.5	22
108	MicroRNA profiling unveils hyperglycaemic memory in the diabetic heart. <i>European Heart Journal</i> , <b>2016</b> , 37, 572-6	9.5	102
107	Minimally invasive interval debulking surgery in ovarian neoplasm (MISSION trial-NCT02324595): a feasibility study. <i>American Journal of Obstetrics and Gynecology</i> , <b>2016</b> , 214, 503.e1-503.e6	6.4	40
106	Telelap ALF-X vs Standard Laparoscopy for the Treatment of Early-Stage Endometrial Cancer: A Single-Institution Retrospective Cohort Study. <i>Journal of Minimally Invasive Gynecology</i> , <b>2016</b> , 23, 378-8	3 <sup>2.2</sup>	42
105	Ageing, metabolism and cardiovascular disease. <i>Journal of Physiology</i> , <b>2016</b> , 594, 2061-73	3.9	164
104	Current practice in identifying and treating cardiovascular risk, with a focus on residual risk associated with atherogenic dyslipidaemia. <i>European Heart Journal Supplements</i> , <b>2016</b> , 18, C2-C12	1.5	56
103	Adverse epigenetic signatures by histone methyltransferase Set7 contribute to vascular dysfunction in patients with type 2 diabetes mellitus. <i>Circulation: Cardiovascular Genetics</i> , <b>2015</b> , 8, 150-	8	106
102	Diabetic Dyslipidemia <b>2015</b> , 101-113		1
101	Hyperglycemia <b>2015</b> , 85-100		
101	Hyperglycemia <b>2015</b> , 85-100  Diabetes and Cardiovascular Disease <b>2015</b> , 13-21		
	Diabetes and Cardiovascular Disease <b>2015</b> , 13-21  Molecular pathways of arterial aging. <i>Clinical Science</i> , <b>2015</b> , 128, 69-79	6.5	31
100	Diabetes and Cardiovascular Disease <b>2015</b> , 13-21  Molecular pathways of arterial aging. <i>Clinical Science</i> , <b>2015</b> , 128, 69-79  The role of vascular biomarkers for primary and secondary prevention. A position paper from the European Society of Cardiology Working Group on peripheral circulation: Endorsed by the Association for Research into Arterial Structure and Physiology (ARTERY) Society. <i>Atherosclerosis</i> ,	6.5	31 420
100	Diabetes and Cardiovascular Disease <b>2015</b> , 13-21  Molecular pathways of arterial aging. <i>Clinical Science</i> , <b>2015</b> , 128, 69-79  The role of vascular biomarkers for primary and secondary prevention. A position paper from the European Society of Cardiology Working Group on peripheral circulation: Endorsed by the		
100 99 98	Diabetes and Cardiovascular Disease <b>2015</b> , 13-21  Molecular pathways of arterial aging. <i>Clinical Science</i> , <b>2015</b> , 128, 69-79  The role of vascular biomarkers for primary and secondary prevention. A position paper from the European Society of Cardiology Working Group on peripheral circulation: Endorsed by the Association for Research into Arterial Structure and Physiology (ARTERY) Society. <i>Atherosclerosis</i> , <b>2015</b> , 241, 507-32		420
100 99 98 97	Diabetes and Cardiovascular Disease 2015, 13-21  Molecular pathways of arterial aging. Clinical Science, 2015, 128, 69-79  The role of vascular biomarkers for primary and secondary prevention. A position paper from the European Society of Cardiology Working Group on peripheral circulation: Endorsed by the Association for Research into Arterial Structure and Physiology (ARTERY) Society. Atherosclerosis, 2015, 241, 507-32  Epidemiology, Definition, and Diagnosis of Diabetes Mellitus 2015, 3-12  A review of the evidence on reducing macrovascular risk in patients with atherogenic dyslipidaemia: A report from an expert consensus meeting on the role of fenofibrate-statin	3.1	420
100 99 98 97 96	Diabetes and Cardiovascular Disease 2015, 13-21  Molecular pathways of arterial aging. Clinical Science, 2015, 128, 69-79  The role of vascular biomarkers for primary and secondary prevention. A position paper from the European Society of Cardiology Working Group on peripheral circulation: Endorsed by the Association for Research into Arterial Structure and Physiology (ARTERY) Society. Atherosclerosis, 2015, 241, 507-32  Epidemiology, Definition, and Diagnosis of Diabetes Mellitus 2015, 3-12  A review of the evidence on reducing macrovascular risk in patients with atherogenic dyslipidaemia: A report from an expert consensus meeting on the role of fenofibrate-statin combination therapy. Atherosclerosis Supplements, 2015, 19, 1-12  Targeting prolyl-isomerase Pin1 prevents mitochondrial oxidative stress and vascular dysfunction:	3.1	420 2 50

92	Hyperglycemia: a bad signature on the vascular system. <i>Cardiovascular Diagnosis and Therapy</i> , <b>2015</b> , 5, 403-6	2.6	12
91	Role of oxidative stress in endothelial insulin resistance. World Journal of Diabetes, 2015, 6, 326-32	4.7	43
90	Mechanisms of Diabetic Atherosclerosis <b>2015</b> , 23-33		1
89	Risk Stratification <b>2015</b> , 69-83		
88	Ischemic Stroke <b>2015</b> , 189-202		
87	Environment, Epigenetic Changes, and Cardiovascular Damage <b>2015</b> , 35-47		
86	Antiplatelet Therapy <b>2015</b> , 133-144		
85	Arterial Hypertension <b>2015</b> , 115-131		
84	Non-coronary atherosclerosis. <i>European Heart Journal</i> , <b>2014</b> , 35, 1112-9	9.5	95
83	Gull de prlitica clilica de la ESC sobre diabetes, prediabetes y enfermedad cardiovascular, en colaboracili con la European Association for the Study of Diabetes. <i>Revista Espanola De Cardiologia</i> , <b>2014</b> , 67, 136.e1-136.e56	1.5	8
82	Insulin resistance, diabetes, and cardiovascular risk. Current Atherosclerosis Reports, 2014, 16, 419	6	99
81	p66(Shc)-induced redox changes drive endothelial insulin resistance. <i>Atherosclerosis</i> , <b>2014</b> , 236, 426-9	3.1	23
80	ESC guidelines on diabetes, pre-diabetes, and cardiovascular diseases developed in collaboration with the EASD - summary. <i>Diabetes and Vascular Disease Research</i> , <b>2014</b> , 11, 133-73	3.3	137
79	Molecular mechanisms of vascular dysfunction and cardiovascular biomarkers in type 2 diabetes. <i>Cardiovascular Diagnosis and Therapy</i> , <b>2014</b> , 4, 324-32	2.6	22
78	Epigenetic signatures and vascular risk in type 2 diabetes: a clinical perspective. <i>Atherosclerosis</i> , <b>2013</b> , 230, 191-7	3.1	54
77	Diabetes and vascular disease: pathophysiology, clinical consequences, and medical therapy: part II. <i>European Heart Journal</i> , <b>2013</b> , 34, 2444-52	9.5	213
76	ESC Guidelines on diabetes, pre-diabetes, and cardiovascular diseases developed in collaboration with the EASD: the Task Force on diabetes, pre-diabetes, and cardiovascular diseases of the European Society of Cardiology (ESC) and developed in collaboration with the European	9.5	1444
75	Association for the Study of Diabetes (EASD). European Heart Journal, <b>2013</b> , 34, 3035-87  Mechanisms of Cardiovascular Aging. Current Translational Geriatrics and Experimental Gerontology  Reports, <b>2013</b> , 2, 275-283		1

### (2010-2013)

74	Deletion of the activated protein-1 transcription factor JunD induces oxidative stress and accelerates age-related endothelial dysfunction. <i>Circulation</i> , <b>2013</b> , 127, 1229-40, e1-21	16.7	73
73	Diabetes and vascular disease: pathophysiology, clinical consequences, and medical therapy: part I. <i>European Heart Journal</i> , <b>2013</b> , 34, 2436-43	9.5	597
72	SIRT1, p66(Shc), and Set7/9 in vascular hyperglycemic memory: bringing all the strands together. <i>Diabetes</i> , <b>2013</b> , 62, 1800-7	0.9	73
71	Deletion of the ageing gene p66(Shc) reduces early stroke size following ischaemia/reperfusion brain injury. <i>European Heart Journal</i> , <b>2013</b> , 34, 96-103	9.5	56
70	Expression of the aging gene p66Shc is increased in peripheral blood monocytes of patients with acute coronary syndrome but not with stable coronary artery disease. <i>Atherosclerosis</i> , <b>2012</b> , 220, 282-6	3.1	43
69	The clinical relevance of dysfunctional HDL in patients with coronary artery disease: a 3-year follow-up study. <i>International Journal of Cardiology</i> , <b>2012</b> , 158, 158-60	3.2	5
68	p66 Shc as the engine of vascular aging. Current Vascular Pharmacology, 2012, 10, 697-9	3.3	18
67	Gene silencing of the mitochondrial adaptor p66(Shc) suppresses vascular hyperglycemic memory in diabetes. <i>Circulation Research</i> , <b>2012</b> , 111, 278-89	15.7	169
66	Assessment of flow-mediated dilation reproducibility: a nationwide multicenter study. <i>Journal of Hypertension</i> , <b>2012</b> , 30, 1399-405	1.9	101
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