

Domenico Corradi

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126 papers	6,199 citations	39 h-index	77 g-index
135 ext. papers	7,261 ext. citations	5.4 avg, IF	5.24 L-index

#	Paper	IF	Citations
126	Epicardial adipose tissue: anatomic, biomolecular and clinical relationships with the heart. <i>Nature Clinical Practice Cardiovascular Medicine</i> , 2005 , 2, 536-43		638
125	Gender differences and aging: effects on the human heart. <i>Journal of the American College of Cardiology</i> , 1995 , 26, 1068-79	15.1	420
124	Acute myocardial infarction in humans is associated with activation of programmed myocyte cell death in the surviving portion of the heart. <i>Journal of Molecular and Cellular Cardiology</i> , 1996 , 28, 2005-16	5.8	414
123	PTX3, A prototypical long pentraxin, is an early indicator of acute myocardial infarction in humans. <i>Circulation</i> , 2000 , 102, 636-41	16.7	345
122	EHRA/HRS/APHRS/SOLAECE expert consensus on atrial cardiomyopathies: definition, characterization, and clinical implication. <i>Europace</i> , 2016 , 18, 1455-1490	3.9	268
121	The role of oxidative stress in the pathogenesis of type 2 diabetes mellitus micro- and macrovascular complications: avenues for a mechanistic-based therapeutic approach. <i>Current Diabetes Reviews</i> , 2011 , 7, 313-24	2.7	221
120	The ventricular epicardial fat is related to the myocardial mass in normal, ischemic and hypertrophic hearts. <i>Cardiovascular Pathology</i> , 2004 , 13, 313-6	3.8	215
119	Aging, cardiac hypertrophy and ischemic cardiomyopathy do not affect the proportion of mononucleated and multinucleated myocytes in the human heart. <i>Journal of Molecular and Cellular Cardiology</i> , 1996 , 28, 1463-77	5.8	167
118	Evidence of autoimmunity in chronic periaortitis: a prospective study. <i>American Journal of Medicine</i> , 2003 , 114, 454-62	2.4	160
117	Dilated and failing cardiomyopathy in bradykinin B(2) receptor knockout mice. <i>Circulation</i> , 1999 , 100, 2359-65	16.7	154
116	EHRA/HRS/APHRS/SOLAECE expert consensus on atrial cardiomyopathies: Definition, characterization, and clinical implication. <i>Heart Rhythm</i> , 2017 , 14, e3-e40	6.7	138
115	Prednisone versus tamoxifen in patients with idiopathic retroperitoneal fibrosis: an open-label randomised controlled trial. <i>Lancet, The</i> , 2011 , 378, 338-46	40	136
114	Idiopathic retroperitoneal fibrosis: clinicopathologic features and differential diagnosis. <i>Kidney International</i> , 2007 , 72, 742-53	9.9	129
113	Role of podocyte B7-1 in diabetic nephropathy. <i>Journal of the American Society of Nephrology: JASN</i> , 2014 , 25, 1415-29	12.7	92
112	Ear, nose and throat manifestations of Churg-Strauss syndrome. <i>Acta Oto-Laryngologica</i> , 2006 , 126, 503-9	9.6	92
111	Circulating leptin correlates with left ventricular mass in morbid (grade III) obesity before and after weight loss induced by bariatric surgery: a potential role for leptin in mediating human left ventricular hypertrophy. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2005 , 90, 4087-93	5.6	91
110	Structural remodeling in atrial fibrillation. <i>Nature Clinical Practice Cardiovascular Medicine</i> , 2008 , 5, 782-96		88

109	Myocyte changes and their left atrial distribution in patients with chronic atrial fibrillation related to mitral valve disease. <i>Human Pathology</i> , 2005 , 36, 1080-9	3.7	82
108	Autoimmune aspects of chronic periaortitis. <i>Autoimmunity Reviews</i> , 2006 , 5, 458-64	13.6	81
107	Acute and long-term disruption of glycometabolic control after SARS-CoV-2 infection. <i>Nature Metabolism</i> , 2021 , 3, 774-785	14.6	78
106	Jaw bone necrosis without previous dental extractions associated with the use of bisphosphonates (pamidronate and zoledronate): a four-case report. <i>Journal of Oral Pathology and Medicine</i> , 2005 , 34, 613-7	3.3	77
105	Long-term heart transplant survival by targeting the ionotropic purinergic receptor P2X7. <i>Circulation</i> , 2013 , 127, 463-75	16.7	76
104	Co-transplantation of autologous MSCs delays islet allograft rejection and generates a local immunoprivileged site. <i>Acta Diabetologica</i> , 2015 , 52, 917-27	3.9	74
103	Atrial fibrillation from the pathologist's perspective. <i>Cardiovascular Pathology</i> , 2014 , 23, 71-84	3.8	70
102	Effect of the purinergic inhibitor oxidized ATP in a model of islet allograft rejection. <i>Diabetes</i> , 2013 , 62, 1665-75	0.9	65
101	PD-L1 genetic overexpression or pharmacological restoration in hematopoietic stem and progenitor cells reverses autoimmune diabetes. <i>Science Translational Medicine</i> , 2017 , 9,	17.5	62
100	Retroperitoneal fibrosis: evolving concepts. <i>Rheumatic Disease Clinics of North America</i> , 2007 , 33, 803-17, vi-vii	2.4	59
99	Eosinophilic myocarditis in a patient with idiopathic hypereosinophilic syndrome: insights into mechanisms of myocardial cell death. <i>Human Pathology</i> , 2004 , 35, 1160-3	3.7	59
98	EHRA/HRS/APHRS/SOLAECE expert consensus on Atrial cardiomyopathies: Definition, characterisation, and clinical implication. <i>Journal of Arrhythmia</i> , 2016 , 32, 247-78	1.5	59
97	Cardiac hypertrophy and microvascular deficit in kinin B2 receptor knockout mice. <i>Hypertension</i> , 2003 , 41, 1151-5	8.5	58
96	Regional left atrial interstitial remodeling in patients with chronic atrial fibrillation undergoing mitral-valve surgery. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2004 , 445, 498-505	5.1	56
95	Sirolimus plus prednisone for Erdheim-Chester disease: an open-label trial. <i>Blood</i> , 2015 , 126, 1163-71	2.2	50
94	Idiopathic and secondary forms of retroperitoneal fibrosis: a diagnostic approach. <i>Revue De Medecine Interne</i> , 2015 , 36, 15-21	0.1	50
93	Circulating IGF-I and IGFBP3 Levels Control Human Colonic Stem Cell Function and Are Disrupted in Diabetic Enteropathy. <i>Cell Stem Cell</i> , 2015 , 17, 486-498	18	49
92	Differential structural remodeling of the left-atrial posterior wall in patients affected by mitral regurgitation with or without persistent atrial fibrillation: a morphological and molecular study. <i>Journal of Cardiovascular Electrophysiology</i> , 2012 , 23, 271-9	2.7	48

91	Rituximab therapy for chronic periaortitis. <i>Annals of the Rheumatic Diseases</i> , 2012 , 71, 1262-4	2.4	43
90	ANCA-positive periaortic vasculitis: does it fall within the spectrum of vasculitis?. <i>Journal of Internal Medicine</i> , 2002 , 251, 268-71	10.8	40
89	Persistent lone atrial fibrillation: clinicopathologic study of 19 cases. <i>Heart Rhythm</i> , 2014 , 11, 1250-8	6.7	39
88	Multidetector computed tomography arthrography of the knee: diagnostic accuracy and indications. <i>European Journal of Radiology</i> , 2009 , 70, 342-51	4.7	39
87	Multidetector computed tomography arthrography of the shoulder: diagnostic accuracy and indications. <i>Acta Radiologica</i> , 2008 , 49, 540-9	2	37
86	Interleukin-6 as an inflammatory mediator and target of therapy in chronic periaortitis. <i>Arthritis and Rheumatism</i> , 2013 , 65, 2469-75		36
85	Ventricular activation is impaired in aged rat hearts. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2008 , 295, H2336-47	5.2	33
84	Association between idiopathic retroperitoneal fibrosis and autoimmune thyroiditis: a case-control study. <i>Autoimmunity Reviews</i> , 2015 , 14, 16-22	13.6	30
83	Recent advances in cardiac hypertrophy. <i>Cardiovascular Research</i> , 2000 , 45, 68-75	9.9	30
82	Heme oxygenase-1 expression in the left atrial myocardium of patients with chronic atrial fibrillation related to mitral valve disease: its regional relationship with structural remodeling. <i>Human Pathology</i> , 2008 , 39, 1162-71	3.7	29
81	Congenital anomalies and variations of the bile and pancreatic ducts: magnetic resonance cholangiopancreatography findings, epidemiology and clinical significance. <i>Radiologia Medica</i> , 2008 , 113, 841-59	6.5	28
80	Recurrence of a right ventricular hemangioma. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2003 , 126, 881-3	1.5	28
79	The effect of aging on the specialized conducting system: a telemetry ECG study in rats over a 6 month period. <i>PLoS ONE</i> , 2014 , 9, e112697	3.7	27
78	Churg-Strauss syndrome. <i>Kidney International</i> , 2009 , 76, 1006-11	9.9	27
77	Chronic periaortitis with thoracic aorta and epiaortic artery involvement: a systemic large vessel vasculitis?. <i>Rheumatology</i> , 2015 , 54, 2004-9	3.9	26
76	Idiopathic Mediastinal Fibrosis: a Systemic Immune-Mediated Disorder. A Case Series and a Review of the Literature. <i>Clinical Reviews in Allergy and Immunology</i> , 2017 , 52, 446-459	12.3	25
75	The atria: from morphology to function. <i>Journal of Cardiovascular Electrophysiology</i> , 2011 , 22, 223-35	2.7	25
74	Images in cardiovascular medicine. Magnetic resonance imaging of impending left ventricular rupture after acute myocardial infarction. <i>Circulation</i> , 2003 , 108, 498-9	16.7	25

73	Eotaxin/CCL11 in idiopathic retroperitoneal fibrosis. <i>Nephrology Dialysis Transplantation</i> , 2012 , 27, 3875-84	4.5	24
72	Immunohistochemical analysis of the endoribonucleases Drosha, Dicer and Ago2 in smooth muscle tumours of soft tissues. <i>Histopathology</i> , 2012 , 60, E28-36	7.3	23
71	Tuberculosis as a trigger of retroperitoneal fibrosis. <i>Clinical Infectious Diseases</i> , 2005 , 41, e72-5	11.6	23
70	Postpartum Churg-Strauss syndrome with severe cardiac involvement: description of a case and review of the literature. <i>Clinical Rheumatology</i> , 2009 , 28, 739-43	3.9	22
69	Erdheim-Chester Disease as a Mimic of IgG4-Related Disease: A Case Report and a Review of a Single-Center Cohort. <i>Medicine (United States)</i> , 2016 , 95, e3625	1.8	22
68	Can gangrenous cholecystitis be prevented?: a plea against a "wait and see" attitude. <i>Journal of Clinical Gastroenterology</i> , 2004 , 38, 710-6	3	21
67	Low-grade myofibroblastic proliferations of the urinary bladder. <i>Archives of Pathology and Laboratory Medicine</i> , 2013 , 137, 1117-28	5	20
66	Pericarditis heralding Erdheim-Chester disease. <i>Circulation</i> , 2008 , 118, e511-2	16.7	20
65	Multicentric osteosarcoma: clinicopathologic and radiographic study of 56 cases. <i>American Journal of Clinical Pathology</i> , 2011 , 136, 799-807	1.9	19
64	Apoptotic/mytogenic pathways during human heart development. <i>International Journal of Cardiology</i> , 2004 , 96, 409-17	3.2	19
63	Morphology and pathophysiology of target anatomical sites for ablation procedures in patients with atrial fibrillation: part II: pulmonary veins, caval veins, ganglionated plexi, and ligament of Marshall. <i>International Journal of Cardiology</i> , 2013 , 168, 1769-78	3.2	18
62	Functional effects of nitric oxide-releasing aspirin on vein conduits of diabetic patients undergoing CABG. <i>International Journal of Cardiology</i> , 2007 , 118, 164-9	3.2	18
61	P2X7R mutation disrupts the NLRP3-mediated Th program and predicts poor cardiac allograft outcomes. <i>Journal of Clinical Investigation</i> , 2018 , 128, 3490-3503	15.9	18
60	Aggressive clear cell chondrosarcomas: do distinctive characteristics exist?: a report of 4 cases. <i>Archives of Pathology and Laboratory Medicine</i> , 2006 , 130, 1673-9	5	18
59	Aortic valve replacement in a patient with morquio syndrome. <i>Heart Surgery Forum</i> , 2008 , 11, E96-8	0.7	17
58	The effect of laser therapy on the expression of osteocalcin and osteopontin after tooth extraction in rats treated with zoledronate and dexamethasone. <i>Supportive Care in Cancer</i> , 2016 , 24, 807-813	3.9	16
57	Pro-inflammatory genetic profile and familiarity of acute myocardial infarction. <i>Immunity and Ageing</i> , 2012 , 9, 14	9.7	16
56	Characterization of myocardial hypertrophy in prehypertensive spontaneously hypertensive rats: interaction between adrenergic and nitrosative pathways. <i>Journal of Hypertension</i> , 2007 , 25, 1719-30	1.9	16

55	Clinical and Prognostic Significance of Serum IgG4 in Chronic Periaortitis. An Analysis of 113 Patients. <i>Frontiers in Immunology</i> , 2019 , 10, 693	8.4	14
54	Odontogenic myxofibroma: a concise review of the literature with emphasis on the surgical approach. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , 2015 , 20, e1-6	2.6	14
53	Understanding the structural features of symptomatic calcific aortic valve stenosis: A broad-spectrum clinico-pathologic study in 236 consecutive surgical cases. <i>International Journal of Cardiology</i> , 2017 , 228, 364-374	3.2	13
52	Gallbladder ulcer eroding the cystic artery: a rare cause of hemobilia. <i>American Journal of Surgery</i> , 2009 , 198, e17-9	2.7	13
51	Huge desmoplastic fibroma of the paediatric mandible: surgical considerations and follow-up in three cases. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2013 , 41, 367-70	3.6	12
50	Benefits of 3D technique in guiding percutaneous retroperitoneal biopsies. <i>Radiologia Medica</i> , 2011 , 116, 407-16	6.5	12
49	Atorvastatin attenuates post-implant tissue degeneration of cardiac prosthetic valve bovine pericardial tissue in a subcutaneous animal model. <i>International Journal of Cardiology</i> , 2010 , 141, 68-74	3.2	12
48	A large-scale genetic analysis reveals an autoimmune origin of idiopathic retroperitoneal fibrosis. <i>Journal of Allergy and Clinical Immunology</i> , 2018 , 142, 1662-1665	11.5	12
47	Clinical Differences in Autofluorescence Between Viable and Nonvital Bone: A Case Report With Histopathologic Evaluation Performed on Medication-Related Osteonecrosis of the Jaws. <i>Journal of Oral and Maxillofacial Surgery</i> , 2017 , 75, 1216-1222	1.8	11
46	Does cardiac pacing reproduce the mechanism of focal impulse initiation?. <i>Journal of Electrocardiology</i> , 2004 , 37 Suppl, 135-43	1.4	11
45	Fibrocytes in Chronic Periaortitis: A Novel Mechanism Linking Inflammation and Fibrosis. <i>Arthritis and Rheumatology</i> , 2019 , 71, 1913-1922	9.5	10
44	Islet-Derived eATP Fuels Autoreactive CD8 T Cells and Facilitates the Onset of Type 1 Diabetes. <i>Diabetes</i> , 2018 , 67, 2038-2053	0.9	10
43	PKC δ is a negative regulator of PVAT-derived vessel formation. <i>Experimental Cell Research</i> , 2015 , 330, 277-286	4.2	10
42	Clinical and molecular observations of two fatal cases of rotavirus-associated enteritis in children in Italy. <i>Journal of Clinical Microbiology</i> , 2011 , 49, 2733-9	9.7	10
41	Large bowel obstruction heralding Churg-Strauss syndrome. <i>American Journal of Gastroenterology</i> , 2004 , 99, 562-3	0.7	10
40	Atrial thrombogenesis in atrial fibrillation : Results from atrial fibrillation models and AF-patients. <i>Herzschrittmachertherapie Und Elektrophysiologie</i> , 2018 , 29, 76-83	0.8	9
39	The electrical heart: 25 years of discovery in cardiac electrophysiology, arrhythmias and sudden death. <i>Cardiovascular Pathology</i> , 2016 , 25, 149-57	3.8	9
38	Anatomical basis of minimally invasive epicardial ablation of atrial fibrillation. <i>European Journal of Cardio-thoracic Surgery</i> , 2013 , 43, 673-82	3	9

37	A giant myxoid mammary myofibroblastoma: evidence for a myogenic/synthetic phenotype and an extracellular matrix rich in fibronectin. <i>Histopathology</i> , 2008 , 52, 396-9	7.3	9
36	Primary Orbital Liposarcoma in Li-Fraumeni Cancer Family Syndrome: A Case Report. <i>Tumori</i> , 2005 , 91, 96-100	1.7	9
35	Endometrial metastasis of lung adenocarcinoma: a case report. <i>Tumori</i> , 2011 , 97, 411-4	1.7	9
34	Morphology and pathophysiology of target anatomical sites for ablation procedures in patients with atrial fibrillation. Part I: atrial structures (atrial myocardium and coronary sinus). <i>International Journal of Cardiology</i> , 2013 , 168, 1758-68	3.2	8
33	Dedifferentiated chromophobe renal cell carcinoma with massive osteosarcoma-like divergent differentiation: a singular entity in the spectrum of retroperitoneal calcifying tumors. <i>International Journal of Surgical Pathology</i> , 2010 , 18, 419-23	1.2	8
32	Hemangioma of the right atrium: imaging and pathology. <i>Cardiovascular Pathology</i> , 2010 , 19, 121-4	3.8	8
31	Langerhans-cell histiocytosis: a clinical case without bone involvement. <i>Journal of Periodontology</i> , 2005 , 76, 143-7	4.6	8
30	Inherited Structural Heart Diseases With Potential Atrial Fibrillation Occurrence. <i>Journal of Cardiovascular Electrophysiology</i> , 2016 , 27, 242-52	2.7	8
29	Noonan syndrome-like disorder with loose anagen hair: a second case with neuroblastoma. <i>American Journal of Medical Genetics, Part A</i> , 2015 , 167A, 1902-7	2.5	7
28	Hemodynamic and ECG responses to stress test in early adolescent athletes explain ethnicity-related cardiac differences. <i>International Journal of Cardiology</i> , 2019 , 289, 125-130	3.2	6
27	Concomitant off-pump modified maze and coronary surgery. <i>Annals of Thoracic Surgery</i> , 2011 , 91, e96-8	2.7	6
26	Clinicopathological Bird's-Eye View of Left Atrial Myocardial Fibrosis in 121 Patients With Persistent Atrial Fibrillation: Developing Architecture and Main Cellular Players. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2020 , 13, e007588	6.4	5
25	Malignant Mückeberg medial calcific sclerosis. <i>Internal and Emergency Medicine</i> , 2018 , 13, 615-617	3.7	5
24	A left atrial myxomalike rhabdomyosarcoma. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2012 , 144, e7-10	1.5	5
23	Soft tissue chondroma of the oral cavity: an extremely rare tumour localized on the hard palate. <i>Case Reports in Medicine</i> , 2014 , 2014, 414861	0.7	5
22	Fibro-osseous dysplasia localized to the zygomatic arch: case report. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2011 , 39, 138-40	3.6	4
21	Dilated form of endocardial fibroelastosis as a result of deficiency in respiratory-chain complexes I and IV. <i>Circulation</i> , 2009 , 120, e38-40	16.7	4
20	Fatal cor pulmonale caused by pulmonary tumor microembolism in a patient with occult gastric cancer. <i>Cardiovascular Pathology</i> , 2006 , 15, 157-60	3.8	4

19	Cellular non-specific interstitial pneumonia as a pulmonary manifestation of primary biliary cirrhosis. <i>Pathology</i> , 2010 , 42, 596-8	1.6	3
18	Susceptibility to ventricular arrhythmias in aged hearts. <i>Annual International Conference of the IEEE Engineering in Medicine and Biology Society</i> , 2007 , 2007, 410-4		3
17	miR-21 antagonism reprograms macrophage metabolism and abrogates chronic allograft vasculopathy. <i>American Journal of Transplantation</i> , 2021 , 21, 3280-3295	8.7	3
16	Microcirculation density and maturity in uterine and soft tissue leiomyosarcomas: an immunohistochemical study. <i>Histology and Histopathology</i> , 2015 , 30, 69-76	1.4	3
15	Auto-Fluorescence and Histopathologic Evaluation of Medication-Related Osteonecrosis of the Jaws: Perspectives for Treatment. <i>Journal of Craniofacial Surgery</i> , 2019 , 30, 1039-1043	1.2	2
14	Clamping the mitral and tricuspid annuli with bipolar devices. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2009 , 137, 1573-4; author reply 1574-5	1.5	2
13	Placental proteome abnormalities in women with gestational diabetes and large-for-gestational-age newborns. <i>BMJ Open Diabetes Research and Care</i> , 2020 , 8,	4.5	2
12	Prospective Evaluation of Clinico-Pathological Predictors of Postoperative Atrial Fibrillation: An Ancillary Study From the OPERA Trial. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2020 , 13, e008382	6.4	2
11	The IL-8-CXCR1/2 axis contributes to diabetic kidney disease. <i>Metabolism: Clinical and Experimental</i> , 2021 , 121, 154804	12.7	2
10	A small intraneural epithelioid malignant peripheral nerve sheath tumour of the median nerve simulating a benign lesion: description of a case and review of the literature. <i>Pathology and Oncology Research</i> , 2012 , 18, 101-6	2.6	1
9	Malignant peripheral nerve sheath tumor of the vagus nerve in a teenager with the neurofibromatosis 1 gene mutation: a case report. <i>Journal of Pediatric Surgery</i> , 2011 , 46, e9-12	2.6	1
8	Oncocytic osteolipoadenoma of the submandibular gland. <i>Histopathology</i> , 2016 , 69, 148-51	7.3	1
7	The IGFBP3/TMEM219 pathway regulates beta cell homeostasis.. <i>Nature Communications</i> , 2022 , 13, 684	17.4	0
6	History-taking still the best diagnostic modality? The case of a threatening mass in the right ventricle. <i>European Heart Journal</i> , 2015 , 36, 1761	9.5	
5	Exclusive periductal/pericystic growth pattern in a case of long-standing monophasic synovial sarcoma of the parotid gland. <i>Histopathology</i> , 2015 , 67, 130-3	7.3	
4	Continuing Medical Education Activity in Journal of Cardiovascular Electrophysiology. <i>Journal of Cardiovascular Electrophysiology</i> , 2011 , 22, 222-222	2.7	
3	Reply to the letter of Dr A. Janin. <i>Human Pathology</i> , 2005 , 36, 593	3.7	
2	Does the Pathogenesis of AF Vary in Inherited Structural Heart Disease and Nonhereditary Cardiac Disease?. <i>Journal of Cardiovascular Electrophysiology</i> , 2016 , 27, E4	2.7	

- 1 Mandibular metastasis from carcinoma of the bladder: Report of a case and literature review..
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