Marialuisa Valente

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62 131 31 4,349 h-index g-index citations papers 4,764 138 4.1 4.44 L-index avg, IF ext. citations ext. papers

#	Paper	IF	Citations
131	Arrhythmogenic right ventricular cardiomyopathy. Dysplasia, dystrophy, or myocarditis?. <i>Circulation</i> , 1996 , 94, 983-91	16.7	581
130	Mutations in desmoglein-2 gene are associated with arrhythmogenic right ventricular cardiomyopathy. <i>Circulation</i> , 2006 , 113, 1171-9	16.7	450
129	Ultrastructural evidence of intercalated disc remodelling in arrhythmogenic right ventricular cardiomyopathy: an electron microscopy investigation on endomyocardial biopsies. <i>European Heart Journal</i> , 2006 , 27, 1847-54	9.5	183
128	Calcific degeneration as the main cause of porcine bioprosthetic valve failure. <i>American Journal of Cardiology</i> , 1984 , 53, 1066-70	3	174
127	Cerebral protection during carotid artery stenting: collection and histopathologic analysis of embolized debris. <i>Stroke</i> , 2002 , 33, 456-61	6.7	150
126	Myocyte necrosis underlies progressive myocardial dystrophy in mouse dsg2-related arrhythmogenic right ventricular cardiomyopathy. <i>Journal of Experimental Medicine</i> , 2009 , 206, 1787-8	02 ^{16.6}	140
125	Liver cell apoptosis in chronic hepatitis C correlates with histological but not biochemical activity or serum HCV-RNA levels. <i>Hepatology</i> , 2000 , 31, 1153-9	11.2	116
124	Immune and nonimmune predictors of cardiac allograft vasculopathy onset and severity: multivariate risk factor analysis and role of immunosuppression. <i>American Journal of Transplantation</i> , 2004 , 4, 962-70	8.7	114
123	Overexpression of squamous cell carcinoma antigen variants in hepatocellular carcinoma. <i>British Journal of Cancer</i> , 2004 , 90, 833-7	8.7	100
122	Arrhythmogenic right ventricular cardiomyopathy/dysplasia: is there a role for viruses?. <i>Cardiovascular Pathology</i> , 2006 , 15, 11-7	3.8	88
121	Molecular diagnosis of myocarditis and dilated cardiomyopathy in children: clinicopathologic features and prognostic implications. <i>Diagnostic Molecular Pathology</i> , 2002 , 11, 212-21		77
120	Marked alveolar apoptosis/proliferation imbalance in end-stage emphysema. <i>Respiratory Research</i> , 2005 , 6, 14	7.3	75
119	Cardiac fibroma and heart transplantation. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 1993 , 106, 1208-1212	1.5	74
118	SERPINB3 induces epithelial-mesenchymal transition. <i>Journal of Pathology</i> , 2010 , 221, 343-56	9.4	65
117	Morphologic spectrum of primary restrictive cardiomyopathy. <i>American Journal of Cardiology</i> , 1997 , 80, 1046-50	3	65
116	Overexpression of tumor necrosis factor (TNF)alpha and TNFalpha receptor I in human viral myocarditis: clinicopathologic correlations. <i>Modern Pathology</i> , 2004 , 17, 1108-18	9.8	60
115	Endomyocardial biopsy in right ventricular cardiomyopathy. <i>International Journal of Cardiology</i> , 1993 , 40, 273-82	3.2	60

(2011-1981)

114	Pathological study of infective endocarditis on Hancock porcine bioprostheses. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 1981 , 81, 934-942	1.5	56
113	Cardiac masses and tumours. <i>Heart</i> , 2016 , 102, 1230-45	5.1	52
112	Pregnancy in patients with a porcine valve bioprosthesis. <i>American Journal of Cardiology</i> , 1982 , 50, 1057	1-94	51
111	Clinical and genetic aspects of Blau syndrome: a 25-year follow-up of one family and a literature review. <i>Autoimmunity Reviews</i> , 2009 , 8, 228-32	13.6	46
110	Pathology and pathogenesis of arrhythmogenic right ventricular cardiomyopathy. <i>Herz</i> , 2000 , 25, 210-5	2.6	46
109	Recurrence of idiopathic pulmonary hemosiderosis in a young adult patient after bilateral single-lung transplantation. <i>Transplantation</i> , 2002 , 74, 1643-5	1.8	44
108	Hancock II bioprosthesis: a glance at the microscope in mid-long-term explants. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2003 , 126, 99-105	1.5	43
107	Early mechanical failures of the Hancock pericardial xenograft. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 1987 , 94, 200-207	1.5	43
106	Dynamic in vitro calcification of bioprosthetic porcine valves: evidence of apatite crystallization. Journal of Thoracic and Cardiovascular Surgery, 2001 , 121, 500-9	1.5	40
105	Administration of miltefosine and meglumine antimoniate in healthy dogs: clinicopathological evaluation of the impact on the kidneys. <i>Toxicologic Pathology</i> , 2009 , 37, 770-5	2.1	37
104	Perforin, Granzyme B, and fas ligand for molecular diagnosis of acute renal-allograft rejection: analyses on serial biopsies suggest methodological issues. <i>Transplantation</i> , 2006 , 81, 1125-32	1.8	36
103	Fibroelastic papilloma: A not-so-benign cardiac tumor. <i>Cardiovascular Pathology</i> , 1992 , 1, 161-6	3.8	32
102	Can C4d immunostaining on endomyocardial biopsies be considered a prognostic biomarker in heart transplant recipients?. <i>Transplantation</i> , 2010 , 90, 791-8	1.8	31
101	Parenchymal transforming growth factor beta-1: its type II receptor and Smad signaling pathway correlate with inflammation and fibrosis in chronic liver disease of viral etiology. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2003 , 18, 1302-8	4	31
100	The systemic pulmonary circulation in pulmonary atresia with ventricular septal defect: concept of reciprocal development of the fourth and sixth aortic arches. <i>American Heart Journal</i> , 1981 , 101, 339-44	1 ^{4.9}	31
99	Right ventricular myxoma: review of the literature and report of two patients. <i>Annals of Thoracic Surgery</i> , 1982 , 33, 277-84	2.7	31
98	Overexpression of squamous cell carcinoma antigen in idiopathic pulmonary fibrosis: clinicopathological correlations. <i>Thorax</i> , 2008 , 63, 795-802	7.3	30
97	Overexpression of SERPIN B3 promotes epithelial proliferation and lung fibrosis in mice. <i>Laboratory Investigation</i> , 2011 , 91, 945-54	5.9	29

96	Monolateral placement of both kidneys in dual kidney transplantation: low surgical complication rate and short operating time. <i>Transplant International</i> , 2006 , 19, 485-91	3	29
95	Effects of long-term administration of high-dose recombinant human antithrombin in immunosuppressed primate recipients of porcine xenografts. <i>Transplantation</i> , 2005 , 80, 1501-10	1.8	29
94	Mode of failure of the Hancock pericardial valve xenograft. <i>American Journal of Cardiology</i> , 1989 , 63, 129-33	3	29
93	The protective effects of L-arginine after liver ischaemia/reperfusion injury in a pig model. <i>Journal of Pathology</i> , 1997 , 183, 477-85	9.4	27
92	Octanediol treatment of glutaraldehyde fixed bovine pericardium: evidence of anticalcification efficacy in the subcutaneous rat model. <i>European Journal of Cardio-thoracic Surgery</i> , 2008 , 34, 418-22	3	27
91	Acute rejection and graft survival in renal transplanted patients with viral diseases. <i>Modern Pathology</i> , 2004 , 17, 189-96	9.8	27
90	Glutaraldehyde-preserved porcine bioprosthesis. Factors affecting performance as determined by pathologic studies. <i>Chest</i> , 1983 , 83, 607-11	5.3	27
89	Melanotic neuroectodermal tumor of the epididymis in infancy: case report and review of the literature. <i>Urology</i> , 1995 , 46, 415-8	1.6	26
88	MicroRNA signatures in cardiac biopsies and detection of allograft rejection. <i>Journal of Heart and Lung Transplantation</i> , 2018 , 37, 1329-1340	5.8	25
87	The Role of Congestion in Cardiorenal Syndrome Type 2: New Pathophysiological Insights into an Experimental Model of Heart Failure. <i>CardioRenal Medicine</i> , 2015 , 6, 61-72	2.8	24
86	Primary right atrial fibrosarcoma diagnosed by endocardial biopsy. <i>American Heart Journal</i> , 1996 , 131, 399-402	4.9	24
85	Three-dimensional molecular reconstruction of rat heart with mass spectrometry imaging. <i>Analytical and Bioanalytical Chemistry</i> , 2012 , 404, 2927-38	4.4	23
84	Involvement of the tubular ClC-type exchanger ClC-5 in glomeruli of human proteinuric nephropathies. <i>PLoS ONE</i> , 2012 , 7, e45605	3.7	23
83	Leiomyosarcoma of the left atrium mimicking a left atrial myxoma. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2006 , 131, 224-6	1.5	23
82	Enteroviral genome in native hearts may influence outcome of patients who undergo cardiac transplantation. <i>Diagnostic Molecular Pathology</i> , 1999 , 8, 39-46		23
81	Posttransplant ischemia-reperfusion injury in transplanted heart is prevented by a minibody to the fifth component of complement. <i>Transplantation</i> , 2008 , 86, 1445-51	1.8	22
80	Twenty years of progress and beckoning frontiers in cardiovascular pathology: cardiomyopathies. <i>Cardiovascular Pathology</i> , 2005 , 14, 165-9	3.8	22
79	TGF-beta1 pathway activation and adherens junction molecular pattern in nonsyndromic mitral valve prolapse. <i>Cardiovascular Pathology</i> , 2015 , 24, 359-67	3.8	20

(2001-1986)

78	Experimental evaluation of porcine-valved conduits processed with a calcium-retarding agent (T6). <i>Journal of Thoracic and Cardiovascular Surgery</i> , 1986 , 91, 215-224	1.5	20
77	Frozen-section diagnosis in donor livers: error rate estimation of steatosis degree. <i>Transplantation Proceedings</i> , 2010 , 42, 2226-8	1.1	19
76	Involvement of the cardiac conducting system in panarteritis nodosa. <i>American Heart Journal</i> , 1978 , 95, 716-24	4.9	19
75	Coronary cardiac allograft vasculopathy versus native atherosclerosis: difficulties in classification. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2014 , 464, 627-35	5.1	18
74	C-JUN and CPP32 (CASPASE 3) in human pancreatic cancer: relation to cell proliferation and death. <i>Pancreas</i> , 2003 , 26, 65-70	2.6	18
73	Intracoronary artery shunt: an assessment of possible coronary artery wall damage. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2003 , 125, 1160-2	1.5	18
72	HIV infection in the first heart transplantation in Italy: fatal outcome. Case report. <i>Apmis</i> , 1998 , 106, 470	0 3 44	17
71	Encrusted cystitis by Corynebacterium urealyticum: a case report with novel insights into bladder lesions. <i>Nephrology Dialysis Transplantation</i> , 2008 , 23, 2685-7	4.3	17
70	Cardiac lithomyxoma. <i>American Journal of Cardiology</i> , 1997 , 80, 1249-51	3	16
69	Continuous engraftment and differentiation of male recipient Y-chromosome-positive cardiomyocytes in donor female human heart transplants. <i>Journal of Heart and Lung Transplantation</i> , 2007 , 26, 1110-8	5.8	16
68	In vivo diagnosis of cardiac angiosarcoma by endomyocardial biopsy. <i>Cardiovascular Pathology</i> , 1993 , 2, 89-91	3.8	16
67	Anticalcification strategies to increase bioprosthetic valve durability. <i>Journal of Heart Valve Disease</i> , 2011 , 20, 37-44		16
66	High viral frequency in children with gastroesophageal reflux-related chronic respiratory disorders. <i>Pediatric Pulmonology</i> , 2008 , 43, 690-6	3.5	15
65	Morphologic studies of cell endogenous repopulation in decellularized aortic and pulmonary homografts implanted in sheep. <i>Cardiovascular Pathology</i> , 2015 , 24, 102-9	3.8	14
64	Serpin B4 isoform overexpression is associated with aberrant epithelial proliferation and lung cancer in idiopathic pulmonary fibrosis. <i>Pathology</i> , 2012 , 44, 192-8	1.6	14
63	Spontaneous apoptosis and proliferation in human pancreatic cancer. <i>Pancreas</i> , 2000 , 20, 117-22	2.6	14
62	Swine pancreas preservation with Celsior solution. <i>Transplantation Proceedings</i> , 2000 , 32, 29-31	1.1	14
61	Cardiogenic shock due to metastatic cardiac lymphoma: still a diagnostic and therapeutic challenge. <i>European Journal of Cardio-thoracic Surgery</i> , 2001 , 19, 365-8	3	13

60	Longevity of the formaldehyde-preserved Hancock porcine heterograft. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 1982 , 84, 451-453	1.5	13
59	Carotid aneurism with acute dissection: an unusual case of IgG4-related diseases. <i>Cardiovascular Pathology</i> , 2016 , 25, 59-62	3.8	12
58	The pathology of Hancock standard porcine valve prosthesis: a 20-year span of experience. <i>Journal of Cardiac Surgery</i> , 1990 , 5, 328-35	1.3	12
57	"Petrified" right ventricle in long-standing naxos arrhythmogenic right ventricular cardiomyopathy. <i>Circulation</i> , 2001 , 104, E132-3	16.7	12
56	Morphological survey of a new pericardial valve prosthesis (Pericarbon): long-term animal experimental model. <i>European Journal of Cardio-thoracic Surgery</i> , 1989 , 3, 65-74	3	12
55	Ten-year results of the Freedom Solo stentless heart valve: excellent haemodynamics but progressive valve dysfunction in the long term. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2017 , 24, 663-669	1.8	11
54	Comparison between referral diagnosis of patients requiring transplantation and pathologic diagnosis of native lungs. <i>Journal of Heart and Lung Transplantation</i> , 2009 , 28, 1135-40	5.8	11
53	Rheumatoid mitral stenosis requiring valve replacement. <i>American Heart Journal</i> , 1984 , 107, 1049-51	4.9	11
52	Cusp disruption by massive lipid infiltration. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 1982 , 84, 738-743	1.5	11
51	Potential role of effector memory T cells in chronic T cell-mediated kidney graft rejection. <i>Nephrology Dialysis Transplantation</i> , 2016 , 31, 2131-2142	4.3	11
50	Relevance of apoptosis in influencing recovery of hibernating myocardium. <i>European Journal of Heart Failure</i> , 2007 , 9, 377-83	12.3	10
49	Intra-oral bone harvesting: two methods compared using histological and histomorphometric assessments. <i>Clinical Oral Implants Research</i> , 2011 , 22, 600-5	4.8	9
48	Pulmonary inflammatory myofibroblastic tumour with unusual octreoscan uptake: two reports. European Respiratory Journal, 2010 , 35, 448-50	13.6	9
47	Early activation of fibrogenesis in transplanted kidneys: a study on serial renal biopsies. <i>Experimental and Molecular Pathology</i> , 2009 , 87, 141-5	4.4	9
46	Sovering annuloplasty rings: experimental pathology in the sheep model. <i>Cardiovascular Pathology</i> , 2005 , 14, 96-103	3.8	9
45	Evaluation of Pericarbon valve prosthesis: in vitro, ultrastructural, and animal studies. <i>Journal of Cardiac Surgery</i> , 1989 , 4, 79-88	1.3	9
44	CryoLife OBrien aortic stentless prosthesis reoperations: clinical results and morphologic findings. <i>European Journal of Cardio-thoracic Surgery</i> , 2013 , 43, 729-36	3	8
43	Favorable tissue effects of quantum molecular resonance device (Vesalius) compared with standard electrocautery. A novel paradigm in lung surgery. <i>European Surgical Research</i> , 2007 , 39, 222-8	1.1	8

42	Androgen producing adrenocortical carcinoma. <i>Virchows Archiv A, Pathological Anatomy and Histology</i> , 1978 , 378, 91-103		8
41	Diode laser treatment is effective for plaque-like lichen planus of the tongue: a case report. <i>Lasers in Medical Science</i> , 2012 , 27, 521-4	3.1	7
40	Plasma exchange in a patient with primary antiphospholipid syndrome undergoing kidney transplantation. <i>Transplant International</i> , 2007 , 20, 475-7	3	7
39	A new experimental model of isolated perfused pig liver to support acute hepatic failure. <i>Transplantation Proceedings</i> , 2007 , 39, 2028-30	1.1	7
38	Antibody-mediated rejection without acute graft dysfunction in adult ABO-compatible heart transplantation: a case of accommodation. <i>Journal of Heart and Lung Transplantation</i> , 2008 , 27, 1357-60	5.8	6
37	Glutaraldehyde-fixed bovine iliac veins used as bioprosthetic conduits: an experimental animal study. <i>Journal of Cardiac Surgery</i> , 1992 , 7, 156-62	1.3	6
36	Perforation of muscle shelf of right coronary cusp causing acute regurgitation of porcine mitral xenograft. <i>American Heart Journal</i> , 1984 , 108, 180-3	4.9	6
35	Canalicular adenoma immunoprofile: a case report. <i>Gerodontology</i> , 2014 , 31, 320-4	2.8	5
34	Multifocal Purkinje-like hamartoma and junctional ectopic tachycardia with a rapidly fatal outcome in a newborn. <i>Heart Rhythm</i> , 2014 , 11, 1264-6	6.7	5
33	Glomerulitis and endothelial cell enlargement in C4d+ and C4d- acute rejections of renal transplant patients. <i>Human Pathology</i> , 2012 , 43, 2157-66	3.7	5
32	Commissural dehiscence: a rare and peculiar cause of porcine valve structural deterioration. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2006 , 132, 1017-22	1.5	5
31	Evaluation of 84 elderly donors in renal transplantation. Clinical Transplantation, 2004, 18, 440-5	3.8	5
30	The Meadox-Gabbay pericardial xenograft: failure of the unicusp principle. <i>Annals of Thoracic Surgery</i> , 1992 , 54, 952-7; discussion 957-8	2.7	5
29	Nonamyloidotic Light Chain Cardiomyopathy: The Arrhythmogenic Magnetic Resonance Pattern. <i>Circulation</i> , 2016 , 133, 1421-3	16.7	5
28	Coronary thrombosis and sudden death after an enteroviral infection. Case report. <i>Apmis</i> , 2003 , 111, 315-8	3.4	4
27	Correlation between endomyocardial biopsies and ventricle full-thickness samples in dilated cardiomyopathy: A study of myocytes and fibrosis. <i>Cardiovascular Pathology</i> , 1994 , 3, 167-71	3.8	4
26	A comparison between histologic and clinical diagnoses of oral lesions. <i>Quintessence International</i> , 2014 , 45, 789-94	2	4
25	Cardiac Tumors: Classification and Epidemiology 2013 , 23-30		4

24	Sporadic Burkitt Lymphoma Mimicking Osteomyelitis of the Mandible Revealing Clinically Unsuspected HIV Infection. <i>Anticancer Research</i> , 2015 , 35, 4837-9	2.3	4
23	The Stented Porcine Bioprosthesis: A 50-Year Journey Through Hopes and Realities. <i>Annals of Thoracic Surgery</i> , 2019 , 108, 304-308	2.7	3
22	In vitro and in vivo immunomodulatory effects of cobalt protoporphyrin administered in combination with immunosuppressive drugs. <i>Transplant Immunology</i> , 2010 , 24, 1-8	1.7	3
21	Role of the pathologist in organ transplantation: the North Italy Transplant program experience. <i>Transplantation Proceedings</i> , 2006 , 38, 983-5	1.1	3
20	Morbid anatomy and pathobiology of arrhythmogenic right ventricular cardiomyopathy. Herzschrittmachertherapie Und Elektrophysiologie, 1998 , 9, 147-154	0.8	2
19	Mode of late failure of the low-profile (Liotta) porcine bioprosthesis in the mitral position. <i>American Journal of Cardiology</i> , 1988 , 62, 1132-4	3	2
18	Primary Malignant Tumors of the Heart 2013 , 73-89		2
17	Primary Cardiac Malignancies: Epidemiology and Pathology 2017 , 339-365		2
16	Interstitial lung disease with cytomegalovirus and parvovirus B19 coinfection. <i>American Journal of Clinical Pathology</i> , 2004 , 122, 614-5; author reply 615-6	1.9	2
15	Long-term durability of a St. Jude medical X-cell bioprosthesis. <i>Annals of Thoracic Surgery</i> , 2012 , 93, 97	'2- <u>4</u> . ₇	1
14	Epstein-Barr virus-associated gastric carcinoma 33 years after kidney transplantation. <i>CKJ: Clinical Kidney Journal</i> , 2011 , 4, 49-52	4.5	1
13	BIOSA bileaflet pericardial valve: experimental study in sheep model. <i>Cardiovascular Pathology</i> , 2004 , 13, 207-12	3.8	1
12	Stem cells and cardiac hypertrophy. <i>Cardiology in the Young</i> , 2005 , 15 Suppl 3, 17-20	1	1
11	Structural valve deterioration and mode of failure of stentless bioprosthetic valves. <i>Cardiovascular Pathology</i> , 2021 , 51, 107301	3.8	1
10	Inadvertent cadaver kidney transplantation across the ABO barrier: a case report. <i>Transplant International</i> , 2005 , 17, 880-2	3	O
9	The pathology of early failure in Mitroflow pericardial valve bioprosthesis (12A/LX). <i>Cardiovascular Pathology</i> , 2021 , 55, 107373	3.8	O
8	Dyspnoea in a young woman: the opposite of every truth is just as true. <i>Internal and Emergency Medicine</i> , 2016 , 11, 95-9	3.7	
7	Cardiac Tumors: From Autoptic Observations to Surgical Pathology in the Era of Advanced Cardiac Imaging 2013 , 1-22		

LIST OF PUBLICATIONS

6	Morphological and molecular markers in idiopathic pulmonary fibrosis. <i>Expert Review of Respiratory Medicine</i> , 2008 , 2, 505-20	3.8
5	Heart and lung transplantation pathology: the Padua experience. <i>Transplantation Proceedings</i> , 2006 , 38, 1163-6	1.1
4	Ultrastructural Substrates 2007 , 53-60	
3	Myocyte necrosis underlies progressive myocardial dystrophy in mouse dsg2-related arrhythmogenic right ventricular cardiomyopathy. <i>Journal of Cell Biology</i> , 2009 , 186, i5-i5	7-3
2	Other Benign Cardiac Tumors 2013 , 45-58	
1	Morphologic investigation on Perceval S, a sutureless pericardial valve prosthesis: collagen integrity after collapsing-ballooning and structural valve deterioration at distance. <i>International Journal of Cardiology</i> , 2021 , 341, 62-67	3.2