

Marialuisa Valente

List of Publications by Year in descending order

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134
papers

5,212
citations

117453

34
h-index

95083

68
g-index

138
all docs

138
docs citations

138
times ranked

4894
citing authors

#	ARTICLE	IF	CITATIONS
1	Arrhythmogenic Right Ventricular Cardiomyopathy. <i>Circulation</i> , 1996, 94, 983-991.	1.6	724
2	Mutations in Desmoglein-2 Gene Are Associated With Arrhythmogenic Right Ventricular Cardiomyopathy. <i>Circulation</i> , 2006, 113, 1171-1179.	1.6	509
3	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, 1847-1854.	1.0	219
4	Calcific degeneration as the main cause of porcine bioprosthetic valve failure. <i>American Journal of Cardiology</i> , 1984, 53, 1066-1070.	0.7	190
5	Myocyte necrosis underlies progressive myocardial dystrophy in mouse <i>dsg2</i> -related arrhythmogenic right ventricular cardiomyopathy. <i>Journal of Experimental Medicine</i> , 2009, 206, 1787-1802.	4.2	184
6	Cerebral Protection During Carotid Artery Stenting. <i>Stroke</i> , 2002, 33, 456-461.	1.0	173
7	Liver cell apoptosis in chronic hepatitis C correlates with histological but not biochemical activity or serum HCV-RNA levels. <i>Hepatology</i> , 2000, 31, 1153-1159.	3.6	130
8	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, 962-970.	2.6	129
9	Overexpression of squamous cell carcinoma antigen variants in hepatocellular carcinoma. <i>British Journal of Cancer</i> , 2004, 90, 833-837.	2.9	114
10	Arrhythmogenic right ventricular cardiomyopathy/dysplasia: is there a role for viruses?. <i>Cardiovascular Pathology</i> , 2006, 15, 11-17.	0.7	102
11	Marked alveolar apoptosis/proliferation imbalance in end-stage emphysema. <i>Respiratory Research</i> , 2005, 6, 14.	1.4	96
12	Molecular Diagnosis of Myocarditis and Dilated Cardiomyopathy in Children: Clinicopathologic Features and Prognostic Implications. <i>Diagnostic Molecular Pathology</i> , 2002, 11, 212-221.	2.1	95
13	Cardiac masses and tumours. <i>Heart</i> , 2016, 102, 1230-1245.	1.2	86
14	Cardiac fibroma and heart transplantation. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 1993, 106, 1208-1212.	0.4	83
15	Morphologic spectrum of primary restrictive cardiomyopathy. <i>American Journal of Cardiology</i> , 1997, 80, 1046-1050.	0.7	77
16	SERPINB3 induces epithelial-mesenchymal transition. <i>Journal of Pathology</i> , 2010, 221, 343-356.	2.1	77
17	Overexpression of tumor necrosis factor (TNF) α and TNF receptor I in human viral myocarditis: clinicopathologic correlations. <i>Modern Pathology</i> , 2004, 17, 1108-1118.	2.9	70
18	Endomyocardial biopsy in right ventricular cardiomyopathy. <i>International Journal of Cardiology</i> , 1993, 40, 273-282.	0.8	64

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19	Pathological study of infective endocarditis on Hancock porcine bioprostheses. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 1981, 81, 934-942.	0.4	61
20	Pregnancy in patients with a porcine valve bioprosthesis. <i>American Journal of Cardiology</i> , 1982, 50, 1051-1054.	0.7	60
21	Hancock II bioprosthesis: A glance at the microscope in mid-term explants. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2003, 126, 99-105.	0.4	59
22	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, 228-232.	2.5	56
23	Pathology and Pathogenesis of Arrhythmogenic Right Ventricular Cardiomyopathy. <i>Herz</i> , 2000, 25, 210-215.	0.4	54
24	Recurrence of idiopathic pulmonary hemosiderosis in a young adult patient after bilateral single-lung transplantation. <i>Transplantation</i> , 2002, 74, 1643-1645.	0.5	51
25	Early mechanical failures of the Hancock pericardial xenograft. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 1987, 94, 200-207.	0.4	50
26	Administration of Miltefosine and Meglumine Antimoniate in Healthy Dogs: Clinicopathological Evaluation of the Impact on the Kidneys. <i>Toxicologic Pathology</i> , 2009, 37, 770-775.	0.9	48
27	Dynamic in vitro calcification of bioprosthetic porcine valves: Evidence of apatite crystallization. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2001, 121, 500-509.	0.4	47
28	Fibroelastic papilloma: A not-so-benign cardiac tumor. <i>Cardiovascular Pathology</i> , 1992, 1, 161-166.	0.7	39
29	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, 1125-1132.	0.5	39
30	Can C4d Immunostaining on Endomyocardial Biopsies Be Considered a Prognostic Biomarker in Heart Transplant Recipients?. <i>Transplantation</i> , 2010, 90, 791-798.	0.5	39
31	Right Ventricular Myxoma: Review of the Literature and Report of Two Patients. <i>Annals of Thoracic Surgery</i> , 1982, 33, 277-284.	0.7	37
32	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, 418-422.	0.6	37
33	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, 339-344.	1.2	35
34	Monolateral placement of both kidneys in dual kidney transplantation: low surgical complication rate and short operating time*. <i>Transplant International</i> , 2006, 19, 485-491.	0.8	35
35	Overexpression of squamous cell carcinoma antigen in idiopathic pulmonary fibrosis: clinicopathological correlations. <i>Thorax</i> , 2008, 63, 795-802.	2.7	35
36	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, 1302-1308.	1.4	34

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37	MicroRNA signatures in cardiac biopsies and detection of allograft rejection. <i>Journal of Heart and Lung Transplantation</i> , 2018, 37, 1329-1340.	0.3	34
38	Melanotic neuroectodermal tumor of the epididymis in infancy: Case report and review of the literature. <i>Urology</i> , 1995, 46, 415-418.	0.5	33
39	Mode of failure of the Hancock pericardial valve xenograft. <i>American Journal of Cardiology</i> , 1989, 63, 129-133.	0.7	32
40	The Role of Congestion in Cardiorenal Syndrome Type 2: New Pathophysiological Insights into an Experimental Model of Heart Failure. <i>CardioRenal Medicine</i> , 2016, 6, 61-72.	0.7	32
41	Glutaraldehyde-Preserved Porcine Bioprosthesis. <i>Chest</i> , 1983, 83, 607-611.	0.4	31
42	The protective effects of L-arginine after liver ischaemia/reperfusion injury in a pig model. , 1997, 183, 477-485.		31
43	Acute rejection and graft survival in renal transplanted patients with viral diseases. <i>Modern Pathology</i> , 2004, 17, 189-196.	2.9	31
44	Overexpression of SERPIN B3 promotes epithelial proliferation and lung fibrosis in mice. <i>Laboratory Investigation</i> , 2011, 91, 945-954.	1.7	31
45	Involvement of the Tubular ClC-Type Exchanger ClC-5 in Glomeruli of Human Proteinuric Nephropathies. <i>PLoS ONE</i> , 2012, 7, e45605.	1.1	30
46	Effects of Long-term Administration of High-dose Recombinant Human Antithrombin in Immunosuppressed Primate Recipients of Porcine Xenografts. <i>Transplantation</i> , 2005, 80, 1501-1510.	0.5	29
47	Twenty years of progress and beckoning frontiers in cardiovascular pathology. <i>Cardiovascular Pathology</i> , 2005, 14, 165-169.	0.7	29
48	Primary right atrial fibrosarcoma diagnosed by endocardial biopsy. <i>American Heart Journal</i> , 1996, 131, 399-402.	1.2	28
49	Enteroviral Genome in Native Hearts May Influence Outcome of Patients Who Undergo Cardiac Transplantation. <i>Diagnostic Molecular Pathology</i> , 1999, 8, 39-46.	2.1	26
50	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, 627-635.	1.4	25
51	TGF-beta1 pathway activation and adherens junction molecular pattern in nonsyndromic mitral valve prolapse. <i>Cardiovascular Pathology</i> , 2015, 24, 359-367.	0.7	25
52	Involvement of the cardiac conducting system in panarteritis nodosa. <i>American Heart Journal</i> , 1978, 95, 716-724.	1.2	24
53	Leiomyosarcoma of the left atrium mimicking a left atrial myxoma. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2006, 131, 224-226.	0.4	24
54	Posttransplant Ischemia-Reperfusion Injury In Transplanted Heart Is Prevented By A Minibody to the Fifth Component of Complement. <i>Transplantation</i> , 2008, 86, 1445-1451.	0.5	24

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55	Three-dimensional molecular reconstruction of rat heart with mass spectrometry imaging. <i>Analytical and Bioanalytical Chemistry</i> , 2012, 404, 2927-2938.	1.9	23
56	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.	0.4	22
57	C-JUN and CPP32 (CASPASE 3) in Human Pancreatic Cancer: Relation to Cell Proliferation and Death. <i>Pancreas</i> , 2003, 26, 65-70.	0.5	22
58	Frozen-Section Diagnosis in Donor Livers: Error Rate Estimation of Steatosis Degree. <i>Transplantation Proceedings</i> , 2010, 42, 2226-2228.	0.3	22
59	HIV infection in the first heart transplantation in Italy: fatal outcome. <i>Apmis</i> , 1998, 106, 470-474.	0.9	20
60	Morphologic studies of cell endogenous repopulation in decellularized aortic and pulmonary homografts implanted in sheep. <i>Cardiovascular Pathology</i> , 2015, 24, 102-109.	0.7	20
61	Intracoronary artery shunt: An assessment of possible coronary artery wall damage. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2003, 125, 1160-1162.	0.4	19
62	Encrusted cystitis by <i>Corynebacterium urealyticum</i> : a case report with novel insights into bladder lesions. <i>Nephrology Dialysis Transplantation</i> , 2008, 23, 2685-2687.	0.4	19
63	Cardiac Lithomyxoma. <i>American Journal of Cardiology</i> , 1997, 80, 1249-1251.	0.7	18
64	Spontaneous Apoptosis and Proliferation in Human Pancreatic Cancer. <i>Pancreas</i> , 2000, 20, 117-122.	0.5	18
65	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, 1110-1118.	0.3	18
66	Anticalcification strategies to increase bioprosthetic valve durability. <i>Journal of Heart Valve Disease</i> , 2011, 20, 37-44.	0.5	18
67	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.	0.6	17
68	High viral frequency in children with gastroesophageal reflux-related chronic respiratory disorders. <i>Pediatric Pulmonology</i> , 2008, 43, 690-696.	1.0	17
69	Potential role of effector memory T cells in chronic T cell-mediated kidney graft rejection. <i>Nephrology Dialysis Transplantation</i> , 2016, 31, 2131-2142.	0.4	17
70	Longevity of the formaldehyde-preserved Hancock porcine heterograft. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 1982, 84, 451-453.	0.4	16
71	In vivo diagnosis of cardiac angiosarcoma by endomyocardial biopsy. <i>Cardiovascular Pathology</i> , 1993, 2, 89-91.	0.7	16
72	The Pathology of Hancock Standard Porcine Valve Prosthesis: A 20-Year Span of Experience. <i>Journal of Cardiac Surgery</i> , 1990, 5, 328-335.	0.3	16

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73	Serpin B4 isoform overexpression is associated with aberrant epithelial proliferation and lung cancer in idiopathic pulmonary fibrosis. <i>Pathology</i> , 2012, 44, 192-198.	0.3	16
74	Carotid aneurism with acute dissection: an unusual case of IgG4-related diseases. <i>Cardiovascular Pathology</i> , 2016, 25, 59-62.	0.7	16
75	Swine pancreas preservation with celsior solution. <i>Transplantation Proceedings</i> , 2000, 32, 29-31.	0.3	15
76	“Petrified” Right Ventricle in Long-Standing Naxos Arrhythmogenic Right Ventricular Cardiomyopathy. <i>Circulation</i> , 2001, 104, E132-3.	1.6	15
77	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.	0.5	15
78	Evaluation of Pericarbon Valve Prosthesis: In Vitro, Ultrastructural, and Animal Studies. <i>Journal of Cardiac Surgery</i> , 1989, 4, 79-88.	0.3	14
79	Cardiogenic shock due to metastatic cardiac lymphoma: still a diagnostic and therapeutic challenge. <i>European Journal of Cardio-thoracic Surgery</i> , 2001, 19, 365-368.	0.6	14
80	Comparison Between Referral Diagnosis of Patients Requiring Transplantation and Pathologic Diagnosis of Native Lungs. <i>Journal of Heart and Lung Transplantation</i> , 2009, 28, 1135-1140.	0.3	14
81	Favorable Tissue Effects of Quantum Molecular Resonance Device (Vesalius®) Compared with Standard Electrocautery. <i>European Surgical Research</i> , 2007, 39, 222-228.	0.6	13
82	Cusp disruption by massive lipid infiltration. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 1982, 84, 738-743.	0.4	12
83	Androgen producing adrenocortical carcinoma. <i>Virchows Archiv A, Pathological Anatomy and Histology</i> , 1978, 378, 91-103.	1.3	11
84	Rheumatoid mitral stenosis requiring valve replacement. <i>American Heart Journal</i> , 1984, 107, 1049-1051.	1.2	11
85	Sovering annuloplasty rings: Experimental pathology in the sheep model. <i>Cardiovascular Pathology</i> , 2005, 14, 96-103.	0.7	11
86	Relevance of apoptosis in influencing recovery of hibernating myocardium. <i>European Journal of Heart Failure</i> , 2007, 9, 377-383.	2.9	11
87	Early activation of fibrogenesis in transplanted kidneys: A study on serial renal biopsies. <i>Experimental and Molecular Pathology</i> , 2009, 87, 141-145.	0.9	11
88	Diode laser treatment is effective for plaque-like lichen planus of the tongue: a case report. <i>Lasers in Medical Science</i> , 2012, 27, 521-524.	1.0	11
89	Pulmonary inflammatory myofibroblastic tumour with unusual octreoscan uptake: two reports. <i>European Respiratory Journal</i> , 2010, 35, 448-450.	3.1	10
90	Intra-oral bone harvesting: two methods compared using histological and histomorphometric assessments. <i>Clinical Oral Implants Research</i> , 2011, 22, 600-605.	1.9	10

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91	Perforation of muscle shelf of right coronary cusp causing acute regurgitation of porcine mitral xenograft. <i>American Heart Journal</i> , 1984, 108, 180-183.	1.2	9
92	Evaluation of 84 elderly donors in renal transplantation. <i>Clinical Transplantation</i> , 2004, 18, 440-445.	0.8	9
93	A New Experimental Model of Isolated Perfused Pig Liver to Support Acute Hepatic Failure. <i>Transplantation Proceedings</i> , 2007, 39, 2028-2030.	0.3	9
94	CryoLife O'Brien aortic stentless prosthesis reoperations: clinical results and morphologic findings. <i>European Journal of Cardio-thoracic Surgery</i> , 2013, 43, 729-736.	0.6	9
95	A comparison between histologic and clinical diagnoses of oral lesions. <i>Quintessence International</i> , 2014, 45, 789-94.	0.3	9
96	Commissural dehiscence: A rare and peculiar cause of porcine valve structural deterioration. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2006, 132, 1017-1022.	0.4	8
97	Plasma exchange in a patient with primary antiphospholipid syndrome undergoing kidney transplantation. <i>Transplant International</i> , 2007, 20, 475-477.	0.8	8
98	The meadox-gabbay pericardial xenograft: Failure of the unicus principle. <i>Annals of Thoracic Surgery</i> , 1992, 54, 952-957.	0.7	7
99	Glutaraldehyde-Fixed Bovine Iliac Veins Used as Bioprosthetic Conduits: An Experimental Animal Study. <i>Journal of Cardiac Surgery</i> , 1992, 7, 156-162.	0.3	7
100	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, 1357-1360.	0.3	7
101	Glomerulitis and endothelial cell enlargement in C4d+ and C4d~ acute rejections of renal transplant patients. <i>Human Pathology</i> , 2012, 43, 2157-2166.	1.1	7
102	Nonamyloidotic Light Chain Cardiomyopathy. <i>Circulation</i> , 2016, 133, 1421-1423.	1.6	7
103	The Stented Porcine Bioprosthesis: A 50-Year Journey Through Hopes and Realities. <i>Annals of Thoracic Surgery</i> , 2019, 108, 304-308.	0.7	7
104	Editorial comment. <i>European Journal of Cardio-thoracic Surgery</i> , 2011, 40, 259-260.	0.6	6
105	Canalicular adenoma immunoprofile: a case report. <i>Gerodontology</i> , 2014, 31, 320-324.	0.8	6
106	Multifocal Purkinje-like hamartoma and junctional ectopic tachycardia with a rapidly fatal outcome in a newborn. <i>Heart Rhythm</i> , 2014, 11, 1264-1266.	0.3	6
107	Sporadic Burkitt Lymphoma Mimicking Osteomyelitis of the Mandible Revealing Clinically Unsuspected HIV Infection. <i>Anticancer Research</i> , 2015, 35, 4837-9.	0.5	6
108	Correlation between endomyocardial biopsies and ventricle full-thickness samples in dilated cardiomyopathy: A study of myocytes and fibrosis. <i>Cardiovascular Pathology</i> , 1994, 3, 167-171.	0.7	5

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109	Coronary thrombosis and sudden death after an enteroviral infection. Case report. <i>Apmis</i> , 2003, 111, 315-318.	0.9	5
110	Structural valve deterioration and mode of failure of stentless bioprosthetic valves. <i>Cardiovascular Pathology</i> , 2021, 51, 107301.	0.7	5
111	The pathology of early failure in Mitroflow pericardial valve bioprosthesis (12A/LX). <i>Cardiovascular Pathology</i> , 2021, 55, 107373.	0.7	5
112	Cardiac Tumors: Classification and Epidemiology. , 2013, , 23-30.		5
113	Editorial Comment: Pericardial traumatic injury in trans-catheter aortic valve implantation. <i>European Journal of Cardio-thoracic Surgery</i> , 2013, 43, 493-494.	0.6	4
114	Role of the Pathologist in Organ Transplantation: The North Italy Transplant Program Experience. <i>Transplantation Proceedings</i> , 2006, 38, 983-985.	0.3	3
115	In vitro and in vivo immunomodulatory effects of Cobalt protoporphyrin administered in combination with immunosuppressive drugs. <i>Transplant Immunology</i> , 2010, 24, 1-8.	0.6	3
116	Epstein-Barr virus-associated gastric carcinoma 33 years after kidney transplantation. <i>CKJ: Clinical Kidney Journal</i> , 2011, 4, 49-52.	1.4	3
117	Mode of late failure of the low-profile (Liotta) porcine bioprosthesis in the mitral position. <i>American Journal of Cardiology</i> , 1988, 62, 1132-1134.	0.7	2
118	Morbid anatomy and pathobiology of arrhythmogenic right ventricular cardiomyopathy. <i>Herzschrittmachertherapie Und Elektrophysiologie</i> , 1998, 9, 147-154.	0.3	2
119	Long-Term Durability of a St. Jude Medical X-Cell Bioprosthesis. <i>Annals of Thoracic Surgery</i> , 2012, 93, 972-974.	0.7	2
120	Primary Malignant Tumors of the Heart. , 2013, , 73-89.		2
121	Primary Cardiac Malignancies: Epidemiology and Pathology. , 2017, , 339-365.		2
122	Interstitial lung disease with cytomegalovirus and parvovirus B19 coinfection. <i>American Journal of Clinical Pathology</i> , 2004, 122, 614-5; author reply 615-6.	0.4	2
123	Biosa bileaflet pericardial valve. <i>Cardiovascular Pathology</i> , 2004, 13, 207-212.	0.7	1
124	Stem cells and cardiac hypertrophy. <i>Cardiology in the Young</i> , 2005, 15, 17-20.	0.4	1
125	Inadvertent cadaver kidney transplantation across the ABO barrier: a case report. <i>Transplant International</i> , 2005, 17, 880-882.	0.8	1
126	Cardiac Tumors: From Autoptic Observations to Surgical Pathology in the Era of Advanced Cardiac Imaging. , 2013, , 1-22.		1

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127	Morphologic investigation on Perceval S, a sutureless pericardial valve prosthesis: collagen integrity after collapsing-ballooning and structural valve deterioration at distance. International Journal of Cardiology, 2021, 341, 62-67.	0.8	1
128	Heart and Lung Transplantation Pathology: The Padua Experience. Transplantation Proceedings, 2006, 38, 1163-1166.	0.3	0
129	Morphological and molecular markers in idiopathic pulmonary fibrosis. Expert Review of Respiratory Medicine, 2008, 2, 505-520.	1.0	0
130	From the authors:. European Respiratory Journal, 2010, 35, 1423-1423.	3.1	0
131	Dyspnoea in a young woman: the opposite of every truth is just as true. Internal and Emergency Medicine, 2016, 11, 95-99.	1.0	0
132	Ultrastructural Substrates. , 2007, , 53-60.		0
133	Myocyte necrosis underlies progressive myocardial dystrophy in mouse <i>dsg2</i> -related arrhythmogenic right ventricular cardiomyopathy. Journal of Cell Biology, 2009, 186, i5-i5.	2.3	0
134	Other Benign Cardiac Tumors. , 2013, , 45-58.		0