Marcus Franz

List of Publications by Year in descending order

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Version: 2024-02-01

151	2,668	26	276875 41 g-index
papers	citations	h-index	
158	158	158	3718
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Virtual and Augmented Reality in Cardiovascular Care. JACC: Cardiovascular Imaging, 2022, 15, 519-532.	5. 3	34
2	Successful transcatheter aortic valve in JenaValve in homograft implantation in a 33-year-old heart failure patient after aortic and mitral valve replacement due to severe endocarditis 18Âyears ago. Cardiovascular Revascularization Medicine, 2022, , .	0.8	0
3	A Novel Echocardiographic-Based Classification for the Prediction of Peri-Device Leakage following Left Atrial Appendage Occluder Implantation. Journal of Clinical Medicine, 2022, 11, 1059.	2.4	3
4	Cytokine Hemoadsorption During Cardiac Surgery Versus Standard Surgical Care for Infective Endocarditis (REMOVE): Results From a Multicenter Randomized Controlled Trial. Circulation, 2022, 145, 959-968.	1.6	61
5	Soluble ST2 as a Potential Biomarker for Risk Assessment of Pulmonary Hypertension in Patients Undergoing TAVR?. Life, 2022, 12, 389.	2.4	4
6	Organ Manifestation and Systematic Organ Screening at the Onset of Inflammatory Rheumatic Diseases. Diagnostics, 2022, 12, 67.	2.6	2
7	Pulmonary Arteriovenous Pressure Gradient and Time-Averaged Mean Velocity of Small Pulmonary Arteries Can Serve as Sensitive Biomarkers in the Diagnosis of Pulmonary Arterial Hypertension: A Preclinical Study by 4D-Flow MRI. Diagnostics, 2022, 12, 58.	2.6	O
8	Assessing the diagnostic value of a potential screening tool for detecting early interstitial lung disease at the onset of inflammatory rheumatic diseases. Arthritis Research and Therapy, 2022, 24, 107.	3.5	8
9	Metabolomic Profiling in Patients with Heart Failure and Exercise Intolerance: Kynurenine as a Potential Biomarker. Cells, 2022, 11, 1674.	4.1	5
10	Differential Diagnosis between Takotsubo Syndrome and Acute Coronary Syndrome—A Prospective Analysis of Novel Cardiovascular Biomarkers for a More Selective Triage. Journal of Clinical Medicine, 2022, 11, 2974.	2.4	3
11	Comparison of PCWP and LVEDP Measurements in Patients with Severe Aortic Stenosis Undergoing TAVIâ€"Same Same but Different?. Journal of Clinical Medicine, 2022, 11, 2978.	2.4	1
12	Oesophageal safety in voltage-guided atrial fibrillation ablation using ablation index or contact force only: a prospective comparison. Europace, 2022, 24, 1909-1916.	1.7	2
13	Risk of postoperative neurological exacerbation in patients with infective endocarditis and intracranial haemorrhage. European Journal of Cardio-thoracic Surgery, 2021, 59, 426-433.	1.4	5
14	Metabolomic profiling of patients with high gradient aortic stenosis undergoing transcatheter aortic valve replacement. Clinical Research in Cardiology, 2021, 110, 399-410.	3.3	9
15	Impella versus extracorporal life support in cardiogenic shock: a propensity score adjusted analysis. ESC Heart Failure, 2021, 8, 953-961.	3.1	10
16	No impact of weather conditions on the outcome of intensive care unit patients. Wiener Medizinische Wochenschrift, 2021, , 1.	1.1	1
17	Therapeutic Evaluation of Antibody-Based Targeted Delivery of Interleukin 9 in Experimental Pulmonary Hypertension. International Journal of Molecular Sciences, 2021, 22, 3460.	4.1	8
18	Delayed Improvement of Depression and Anxiety after Transcatheter Aortic Valve Implantation (TAVI) in Stages of Extended Extra-Valvular Cardiac Damage. Journal of Clinical Medicine, 2021, 10, 1579.	2.4	4

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19	The role of ceramide accumulation in human induced pluripotent stem cell-derived cardiomyocytes on mitochondrial oxidative stress and mitophagy. Free Radical Biology and Medicine, 2021, 167, 66-80.	2.9	40
20	Serum Liberation of Fetal Fibronectin Variants in Patients with Pulmonary Hypertension: ED-A+ Fn as Promising Novel Biomarker of Pulmonary Vascular and Right Ventricular Myocardial Remodeling. Journal of Clinical Medicine, 2021, 10, 2559.	2.4	0
21	Role of Concomitant Coronary Artery Bypass Grafting in Valve Surgery for Infective Endocarditis. Journal of Clinical Medicine, 2021, 10, 2867.	2.4	2
22	Deoxyribonuclease is prognostic in patients undergoing transcatheter aortic valve replacement. European Journal of Clinical Investigation, 2021, 51, e13595.	3.4	1
23	Indications for Duplex Sonography Should Be More Liberal. Deutsches Ärzteblatt International, 2021, 118, 464.	0.9	0
24	Feasibility of the BigÂ5—Jena eCS Protocol. Clinical Neuroradiology, 2021, 31, 901-909.	1.9	3
25	Patent foramen ovale—When to close and how?. Herz, 2021, 46, 445-451.	1.1	3
26	Analysis of Metabolic Markers in Patients with Chronic Heart Failure before and after LVAD Implantation. Metabolites, 2021, 11, 615.	2.9	1
27	Tumor necrosis factor alphaâ€"an underestimated risk predictor in patients undergoing transcatheter aortic valve replacement (TAVR)?. Journal of Clinical Laboratory Analysis, 2021, 35, e23977.	2.1	5
28	Host-pathogen interactions of clinical <i>S. aureus</i> isolates to induce infective endocarditis. Virulence, 2021, 12, 2073-2087.	4.4	9
29	Management and outcomes in critically ill nonagenarian versus octogenarian patients. BMC Geriatrics, 2021, 21, 576.	2.7	7
30	Impact of an In-Hospital Endocarditis Team and a State-Wide Endocarditis Network on Perioperative Outcomes. Journal of Clinical Medicine, 2021, 10, 4734.	2.4	9
31	Long-Chain and Very Long-Chain Ceramides Mediate Doxorubicin-Induced Toxicity and Fibrosis. International Journal of Molecular Sciences, 2021, 22, 11852.	4.1	4
32	Virtual teaching for medical students during SARS-CoV-2 pandemic. Clinical and Experimental Rheumatology, 2021, 39, 1447-1448.	0.8	0
33	Atypical drainage of a persistent left vena cava superior into the left atrial appendage detected by multidimensional imaging: aÂcase report and review of the literature. Journal of Medical Case Reports, 2021, 15, 583.	0.8	2
34	Cellular inflammation in pulmonary hypertension: Detailed analysis of lung and right ventricular tissue, circulating immune cells and effects of a dual endothelin receptor antagonist. Clinical Hemorheology and Microcirculation, 2020, 73, 497-522.	1.7	11
35	Analysis of Novel Cardiovascular Biomarkers in Patients With Pulmonary Hypertension (PH). Heart Lung and Circulation, 2020, 29, 337-344.	0.4	29
36	Real-world clinical experience with the percutaneous extracorporeal life support system: Results from the German Lifebridge® Registry. Clinical Research in Cardiology, 2020, 109, 46-53.	3.3	10

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37	The History of Transcatheter Aortic Valve Implantation (TAVI)—A Personal View Over 25†Years of development. Cardiovascular Revascularization Medicine, 2020, 21, 398-403.	0.8	21
38	Admission Body Temperature in Critically Ill Patients as an Independent Risk Predictor for Overall Outcome. Medical Principles and Practice, 2020, 29, 389-395.	2.4	16
39	Radiographic remission in rheumatoid arthritis quantified by computer-aided joint space analysis (CASJA): a post hoc analysis of the RAPID 1 trial. Arthritis Research and Therapy, 2020, 22, 229.	3.5	3
40	Influence of Macitentan on the Vascular Tone and Recruitment of Finger Capillaries Under Hypobaric Hypoxia in High Altitude. High Altitude Medicine and Biology, 2020, 21, 336-345.	0.9	2
41	Therapy limitation in octogenarians in German intensive care units is associated with a longer length of stay and increased 30Adays mortality: A prospective multicenter study. Journal of Critical Care, 2020, 60, 58-63.	2.2	8
42	Refractory giant cell arteritis: the value of clinical symptoms and imaging. BMJ Case Reports, 2020, 13, e237623.	0.5	0
43	Next-generation sequencing analysis of circulating micro-RNA expression in response to parabolic flight as a spaceflight analogue. Npj Microgravity, 2020, 6, 31.	3.7	5
44	Sublingual microcirculation detects impaired perfusion in dehydrated older patients. Clinical Hemorheology and Microcirculation, 2020, 75, 475-487.	1.7	7
45	Dynamic Changes of Heart Failure Biomarkers in Response to Parabolic Flight. International Journal of Molecular Sciences, 2020, 21, 3467.	4.1	7
46	Extracorporeal life support system during cardiovascular procedures: Insights from the German Lifebridge registry. Artificial Organs, 2020, 44, 1259-1266.	1.9	2
47	Serum Biomarkers of Cardiovascular Remodelling Reflect Extra-Valvular Cardiac Damage in Patients with Severe Aortic Stenosis. International Journal of Molecular Sciences, 2020, 21, 4174.	4.1	11
48	Characterization of dendritic cells in human and experimental myocarditis. ESC Heart Failure, 2020, 7, 2305-2317.	3.1	13
49	Sublingual microcirculation in prehospital critical care medicine: A proofâ€ofâ€oncept study. Microcirculation, 2020, 27, e12614.	1.8	8
50	Depression and anxiety in elderly patients with severe symptomatic aortic stenosis persistently improves after transcatheter aortic valve replacement (TAVR). International Journal of Cardiology, 2020, 309, 48-54.	1.7	13
51	Coronary Embolism and Myocardial Infarction in a Transgender Male Undergoing Hormone Therapy: A Case Report and Review of the Literature. Case Reports in Cardiology, 2020, 2020, 1-4.	0.2	2
52	Novel cardiovascular biomarkers in patients with cardiovascular diseases undergoing intensive physical exercise. Panminerva Medica, 2020, 62, 135-142.	0.8	5
53	Improvement in left atrial strain among patients undergoing percutaneous left atrial appendage closure. Journal of Cardiovascular Echography, 2020, 30, 15.	0.4	6
54	Granulomatosis with polyangiitis mimics ST-elevation myocardial infarction. BMJ Case Reports, 2020, 13, e234728.	0.5	0

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55	Basal leaflet thickening and color paucity in the echocardiographic evaluation of subclinical leaflet thrombosis after transcatheter aortic valve replacement. International Journal of Cardiovascular lmaging, 2019, 35, 119-120.	1.5	2
56	Transcatheter valve-in-valve implantation (VinV-TAVR) for failed surgical aortic bioprosthetic valves. Clinical Research in Cardiology, 2019, 108, 83-92.	3.3	25
57	Regulation of MAP kinase-mediated endothelial dysfunction in hyperglycemia via arginase I and eNOS dysregulation. Biochimica Et Biophysica Acta - Molecular Cell Research, 2019, 1866, 1398-1411.	4.1	13
58	Real-world extravascular lung water index measurements in critically ill patients. Wiener Klinische Wochenschrift, 2019, 131, 321-328.	1.9	3
59	Reduced ambient temperature exacerbates SIRS-induced cardiac autonomic dysregulation and myocardial dysfunction in mice. Basic Research in Cardiology, 2019, 114, 26.	5.9	17
60	A comparison of very old patients admitted to intensive care unit after acute versus elective surgery or intervention. Journal of Critical Care, 2019, 52, 141-148.	2.2	30
61	Aortic annulus measurement with computed tomography angiography reduces aortic regurgitation after transfemoral aortic valve replacement compared to 3-D echocardiography: a single-centre experience. Clinical Research in Cardiology, 2019, 108, 1266-1275.	3.3	7
62	Transcatheter aortic valve replacement for pure aortic valve regurgitation: "on-label―versus "off-label―use of TAVR devices. Clinical Research in Cardiology, 2019, 108, 921-930.	3.3	41
63	Hypoglycemia but Not Hyperglycemia Is Associated with Mortality in Critically III Patients with Diabetes. Medical Principles and Practice, 2019, 28, 186-192.	2.4	13
64	Prognostic relevance of serum lactate kinetics in critically ill patients. Intensive Care Medicine, 2019, 45, 55-61.	8.2	103
65	Insulin like growth factor binding protein 2 (IGFBP-2) for risk prediction in patients with severe aortic stenosis undergoing Transcatheter Aortic Valve Implantation (TAVI). International Journal of Cardiology, 2019, 277, 54-59.	1.7	18
66	Coronary Artery Bypass Grafting using Bilateral Internal Thoracic Arteries through a Left-Sided Minithoracotomy: A Single-Center Starting Experience. Thoracic and Cardiovascular Surgeon, 2019, 67, 437-443.	1.0	10
67	Pulmonary Hypertension in Patients WithÂSevere Aortic Stenosis: PrognosticÂlmpact After TranscatheterÂAortic Valve Replacement. JACC: Cardiovascular Imaging, 2019, 12, 591-601.	5.3	73
68	Interventional Treatment of Severe Tricuspid Regurgitation. Circulation: Cardiovascular Interventions, 2018, 11, e006061.	3.9	101
69	MicroRNA-195 Regulates Metabolism in Failing Myocardium Via Alterations in Sirtuin 3 Expression and Mitochondrial Protein Acetylation. Circulation, 2018, 137, 2052-2067.	1.6	124
70	TCT-230 FFR-Guided Angioplasty Using Paclitaxel-Coated Balloons Without Stents vs. Bioresorbable Scaffolds: a Randomized Clinical Trial in Stable Coronary Artery Disease. Journal of the American College of Cardiology, 2018, 72, B96.	2.8	0
71	Cardiac-Specific Overexpression of Oxytocin Receptor Leads to Cardiomyopathy in Mice. Journal of Cardiac Failure, 2018, 24, 470-478.	1.7	8
72	Multi-biomarker analysis in patients after transcatheter aortic valve implantation (TAVI). Biomarkers, 2018, 23, 773-780.	1.9	12

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73	Tricuspid Regurgitation – Medical Management and Evolving Interventional Concepts. Frontiers in Cardiovascular Medicine, 2018, 5, 49.	2.4	19
74	Clinical Frailty Scale (CFS) reliably stratifies octogenarians in German ICUs: a multicentre prospective cohort study. BMC Geriatrics, 2018, 18, 162.	2.7	54
75	Extravascular lung water index and Halperin score to predict outcome in critically ill patients. Wiener Klinische Wochenschrift, 2018, 130, 505-510.	1.9	3
76	Blood Urea Nitrogen (BUN) is independently associated with mortality in critically ill patients admitted to ICU. PLoS ONE, 2018, 13, e0191697.	2.5	81
77	Analysis of novel cardiovascular biomarkers in patients with peripheral artery disease. Minerva Medica, 2018, 109, 443-450.	0.9	18
78	Impact of concomitant mitral regurgitation on transvalvular gradient and flow in severe aortic stenosis: a systematic ex vivo analysis of a subentity of low-flow low-gradient aortic stenosis. EuroIntervention, 2018, 13, 1635-1644.	3.2	12
79	Digital X-ray radiogrammetry and its sensitivity and specificity for the identification of rheumatoid arthritis-related cortical hand bone loss. Journal of Bone and Mineral Metabolism, 2017, 35, 192-198.	2.7	15
80	Outcome predictors in dilated cardiomyopathy or myocarditis. European Journal of Clinical Investigation, 2017, 47, 513-523.	3.4	8
81	Soluble <scp>ST</scp> 2 predicts 1â€year outcome in patients undergoing transcatheter aortic valve implantation. European Journal of Clinical Investigation, 2017, 47, 149-157.	3.4	30
82	Are we ever too old?. Medicine (United States), 2017, 96, e7776.	1.0	13
83	Arginase Inhibition Reverses Monocrotaline-Induced Pulmonary Hypertension. International Journal of Molecular Sciences, 2017, 18, 1609.	4.1	17
84	The Lactate/Albumin Ratio: A Valuable Tool for Risk Stratification in Septic Patients Admitted to ICU. International Journal of Molecular Sciences, 2017, 18, 1893.	4.1	53
85	Increased Serum Levels of Fetal Tenascin-C Variants in Patients with Pulmonary Hypertension: Novel Biomarkers Reflecting Vascular Remodeling and Right Ventricular Dysfunction?. International Journal of Molecular Sciences, 2017, 18, 2371.	4.1	13
86	Model for End-stage Liver Disease excluding INR (MELD-XI) score in critically ill patients: Easily available and of prognostic relevance. PLoS ONE, 2017, 12, e0170987.	2.5	38
87	High peak PaO2 values associated with adverse outcome in patients treated with noninvasive ventilation for acute cardiogenic pulmonary edema and pneumonia. Panminerva Medica, 2017, 59, 290-296.	0.8	5
88	Acute effects of moderate altitude on biomarkers of cardiovascular inflammation and endothelial function and their differential modulation by dual endothelin receptor blockade. Clinical Hemorheology and Microcirculation, 2017, 67, 101-113.	1.7	9
89	Impact of Moderate Altitude on Pro-Inflammatory Cytokines in Healthy Volunteers. Clinical Laboratory, 2017, 63, 1545-1548.	0.5	4
90	Detection of Soluble ED-A ⁺ Fibronectin and Evaluation as Novel Serum Biomarker for Cardiac Tissue Remodeling. Disease Markers, 2016, 2016, 1-11.	1.3	11

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91	Impact of Ivabradine on Inflammatory Markers in Chronic Heart Failure. Journal of Immunology Research, 2016, 2016, 1-12.	2.2	12
92	Psoriatic arthritis is associated with bone loss of the metacarpals. Arthritis Research and Therapy, 2016, 18, 248.	3.5	13
93	Differential Impact of Hyperglycemia in Critically III Patients: Significance in Acute Myocardial Infarction but Not in Sepsis?. International Journal of Molecular Sciences, 2016, 17, 1586.	4.1	14
94	Effect of endothelinâ€1 and endothelin receptor blockade on the release of microparticles. European Journal of Clinical Investigation, 2016, 46, 707-713.	3.4	8
95	The association between endothelial microparticles and inflammation in patients with systemic sclerosis and Raynaud's phenomenon as detected by functional imaging. Clinical Hemorheology and Microcirculation, 2016, 61, 549-557.	1.7	23
96	Hypobaric hypoxia in 3000 m altitude leads to a significant decrease in circulating plasmacytoid dendritic cells in humans. Clinical Hemorheology and Microcirculation, 2016, 63, 257-265.	1.7	9
97	Retinal vessel regulation at high altitudes 1. Clinical Hemorheology and Microcirculation, 2016, 63, 281-292.	1.7	17
98	Pre-operative stroke and neurological disability do not independently affect short- and long-term mortality in infective endocarditis patients. Clinical Research in Cardiology, 2016, 105, 847-857.	3.3	12
99	Pulse contour cardiac output monitoring in acute heart failure patients. Wiener Klinische Wochenschrift, 2016, 128, 864-869.	1.9	7
100	A novel polymer-free ciglitazone-coated vascular stent: in vivo and ex vivo analysis of stent endothelialization in a rabbit iliac artery model. Oncotarget, 2016, 7, 57571-57580.	1.8	1
101	Lung tissue remodelling in MCT-induced pulmonary hypertension: a proposal for a novel scoring system and changes in extracellular matrix and fibrosis associated gene expression. Oncotarget, 2016, 7, 81241-81254.	1.8	13
102	Increased Number of Mast Cells in Atherosclerotic Lesions Correlates with the Presence of Myeloid but not Plasmacytoid Dendritic Cells as well as Pro-inflammatory T Cells. Clinical Laboratory, 2016, 62, 2293-2303.	0.5	4
103	Transcatheter treatment of tricuspid regurgitation by caval valve implantation—experimental evaluation of decellularized tissue valves in central venous position. Catheterization and Cardiovascular Interventions, 2015, 85, 150-160.	1.7	21
104	The Application of Fluorescence Optical Imaging in Systemic Sclerosis. BioMed Research International, 2015, 2015, 1-6.	1.9	11
105	Elevated Plasma Levels of Interleukin-12p40 and Interleukin-16 in Overweight Adolescents. BioMed Research International, 2015, 2015, 1-7.	1.9	20
106	Targeted delivery of interleukin-10 to chronic cardiac allograft rejection using a human antibody specific to the extra domain A of fibronectin. International Journal of Cardiology, 2015, 195, 311-322.	1.7	15
107	Toxic Epidermal Necrolysis During Dronedarone Treatment: First Report of a Severe Serious Adverse Event Of A New Antiarrhythmic Drug. Cardiovascular Toxicology, 2015, 15, 399-401.	2.7	4
108	Tenascin-C in cardiovascular remodeling: potential impact for diagnosis, prognosis estimation and targeted therapy. Cell Adhesion and Migration, 2015, 9, 90-95.	2.7	27

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109	Red cell distribution width and survival in patients hospitalized on a medical ICU. Clinical Biochemistry, 2015, 48, 1048-1052.	1.9	19
110	Tenascin-C and carcinoma cell invasion in oral and urinary bladder cancer. Cell Adhesion and Migration, 2015, 9, 105-111.	2.7	28
111	Impact of diabetes mellitus and its complications: survival and quality-of-life in critically ill patients. Journal of Diabetes and Its Complications, 2015, 29, 1130-1135.	2.3	21
112	Percutaneous extracorporeal life support in patients with circulatory failure: results of the German Lifebridge Registry. Journal of Invasive Cardiology, 2015, 27, 93-7.	0.4	5
113	Increased arginase levels contribute to impaired perfusion after cardiopulmonary resuscitation. European Journal of Clinical Investigation, 2014, 44, 965-971.	3.4	18
114	Increased levels of circulating arginase I in overweight compared to normal weight adolescents. Pediatric Diabetes, 2014, 15, 51-56.	2.9	14
115	Effects of activated fibroblasts on phenotype modulation, EGFR signalling and cell cycle regulation in OSCC cells. Experimental Cell Research, 2014, 322, 402-414.	2.6	15
116	Percutaneous Bicaval Valve Implantation for Transcatheter Treatment of Tricuspid Regurgitation. Circulation: Cardiovascular Interventions, 2014, 7, 268-272.	3.9	83
117	Impact of rapid ventricular pacing during TAVI on microvascular tissue perfusion. Clinical Research in Cardiology, 2014, 103, 902-911.	3.3	48
118	De novo expression of fetal ED-A+ fibronectin and B+ tenascin-C splicing variants in human cardiac allografts: potential impact for targeted therapy of rejection. Journal of Molecular Histology, 2014, 45, 519-532.	2.2	19
119	Serum Levels of Tenascin-C Variants in Congestive Heart Failure Patients: Comparative Analysis of Ischemic, Dilated, and Hypertensive Cardiomyopathy. Clinical Laboratory, 2014, 60, 1007-13.	0.5	9
120	Effect of a weight loss program in obese adolescents; a long-term follow-up. Nutricion Hospitalaria, 2014, 30, 267-74.	0.3	2
121	Matrix metalloproteinase-9, tissue inhibitor of metalloproteinase-1, B+ tenascin-C and ED-A+ fibronectin in dilated cardiomyopathy: Potential impact on disease progression and patients' prognosis. International Journal of Cardiology, 2013, 168, 5344-5351.	1.7	31
122	Selective imaging of chronic cardiac rejection using a human antibody specific to the alternatively spliced EDA domain of fibronectin. Journal of Heart and Lung Transplantation, 2013, 32, 641-650.	0.6	14
123	TCT-128 Transcatheter Implantation of Self-Expandable Vena Cava Valves for Treatment of Tricuspid Regurgitation: First-Human-Case Description. Journal of the American College of Cardiology, 2013, 62, B41.	2.8	1
124	Positive effect of eplerenone treatment on endothelial progenitor cells in patients with chronic heart failure. JRAAS - Journal of the Renin-Angiotensin-Aldosterone System, 2012, 13, 401-406.	1.7	9
125	Plasma levels of matrix metalloproteinases and their inhibitors in hypertension. Journal of Hypertension, 2012, 30, 3-16.	0.5	99
126	Prognostic relevance of heart rate at rest for survival and the quality of life in patients with dilated cardiomyopathy. Clinical Research in Cardiology, 2012, 101, 701-707.	3.3	19

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127	Impact of diabetes mellitus on quality of life in patients with congestive heart failure. Quality of Life Research, 2012, 21, 1171-1176.	3.1	13
128	Left atrial endocarditis as a rare complication of mitral valve endocarditis: a clinical case. BMC Cardiovascular Disorders, 2012, 12, 103.	1.7	2
129	Testosterone deficiency in male heart failure patients and its effect on endothelial progenitor cells. Aging Male, 2012, 15, 180-186.	1.9	8
130	Expression of the E-cadherin repressors Snail, Slug and Zeb1 in urothelial carcinoma of the urinary bladder: relation to stromal fibroblast activation and invasive behaviour of carcinoma cells. Histochemistry and Cell Biology, 2012, 138, 847-860.	1.7	76
131	Chronic cardiac allograft rejection: critical role of EDâ€A ⁺ fibronectin and implications for targeted therapy strategies. Journal of Pathology, 2012, 226, 557-561.	4.5	12
132	Differential vascular expression and regulation of oncofetal tenascin-C and fibronectin variants in renal cell carcinoma (RCC): implications for an individualized angiogenesis-related targeted drug delivery. Histochemistry and Cell Biology, 2012, 137, 195-204.	1.7	14
133	In patients with aortic stenosis increased flow-mediated dilation is independently associated with higher peak jet velocity and lower asymmetric dimethylarginine levels. American Heart Journal, 2011, 161, 893-899.	2.7	8
134	Expression of extra domain A containing fibronectin in chronic cardiac allograft rejection. Journal of Heart and Lung Transplantation, 2011, 30, 86-94.	0.6	19
135	EGF/TGF \hat{l}^21 co-stimulation of oral squamous cell carcinoma cells causes an epithelial-mesenchymal transition cell phenotype expressing laminin 332. Journal of Oral Pathology and Medicine, 2011, 40, 46-54.	2.7	51
136	Comparative analysis of oncofetal fibronectin and tenascin-C expression in right atrial auricular and left ventricular human cardiac tissue from patients with coronary artery disease and aortic valve stenosis. Histochemistry and Cell Biology, 2011, 135, 427-441.	1.7	13
137	Congenital left circumflex artery to left atrial appendage fistula: searching for a †colorful fountain'. European Heart Journal Cardiovascular Imaging, 2011, 12, 805-805.	1.2	0
138	Stromal laminin chain distribution in normal, hyperplastic and malignant oral mucosa: relation to myofibroblast occurrence and vessel formation. Journal of Oral Pathology and Medicine, 2010, 39, 290-298.	2.7	20
139	A comparative analysis of oncofetal fibronectin and tenascin-C incorporation in tumour vessels using human recombinant SIP format antibodies. Histochemistry and Cell Biology, 2010, 133, 467-475.	1.7	30
140	Extra cellular matrix remodelling after heterotopic rat heart transplantation: gene expression profiling and involvement of ED-A+ fibronectin, alpha-smooth muscle actin and B+ tenascin-C in chronic cardiac allograft rejection. Histochemistry and Cell Biology, 2010, 134, 503-517.	1.7	26
141	Changes in extra cellular matrix remodelling and re-expression of fibronectin and tenascin-C splicing variants in human myocardial tissue of the right atrial auricle: implications for a targeted therapy of cardiovascular diseases using human SIP format antibodies. Journal of Molecular Histology, 2010, 41, 39-50.	2.2	24
142	Cardiotrophin-1 Induces Tumor Necrosis Factor Synthesis in Human Peripheral Blood Mononuclear Cells. Mediators of Inflammation, 2009, 2009, 1-7.	3.0	7
143	Expression of Snail is associated with myofibroblast phenotype development in oral squamous cell carcinoma. Histochemistry and Cell Biology, 2009, 131, 651-660.	1.7	43
144	B and C domain containing tenascin-C: urinary markers for invasiveness of urothelial carcinoma of the urinary bladder?. Journal of Cancer Research and Clinical Oncology, 2009, 135, 1351-1358.	2.5	16

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145	Serum levels of large tenascin variants, matrix metalloproteinaseâ€9, and tissue inhibitors of matrix metalloproteinases in concentric versus eccentric left ventricular hypertrophy. European Journal of Heart Failure, 2009, 11, 1057-1062.	7.1	42
146	IIICS de novo glycosylated fibronectin as a marker for invasiveness in urothelial carcinoma of the urinary bladder (UBC). Journal of Cancer Research and Clinical Oncology, 2008, 134, 1059-1065.	2.5	15
147	A quantitative coâ€localization analysis of large unspliced tenascinâ€C _L and lamininâ€5/ <i>γ</i> 2â€chain in basement membranes of oral squamous cell carcinoma by confocal laser scanning microscopy. Journal of Oral Pathology and Medicine, 2007, 36, 6-11.	2.7	21
148	Ectopic bone formation as a complication of surgical rehabilitation in patients with Moebius' syndrome. Journal of Cranio-Maxillo-Facial Surgery, 2007, 35, 252-257.	1.7	4
149	Mesenchymal cells contribute to the synthesis and deposition of the laminin-5 $\hat{1}^3$ 2 chain in the invasive front of oral squamous cell carcinoma. Journal of Molecular Histology, 2007, 38, 183-190.	2.2	32
150	Complex formation of the laminin-5 \hat{l}^3 2 chain and large unspliced tenascin-C in oral squamous cell carcinoma in vitro and in situ: implications for sequential modulation of extracellular matrix in the invasive tumor front. Histochemistry and Cell Biology, 2006, 126, 125-131.	1.7	33
151	Differential expression of tenascin-C splicing domains in urothelial carcinomas of the urinary bladder. Journal of Cancer Research and Clinical Oncology, 2006, 132, 537-546.	2.5	21