

Hans-Joachim Schfers

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.

137
papers

7,568
citations

34
h-index

86
g-index

158
ext. papers

8,874
ext. citations

3.3
avg, IF

5.53
L-index

#	Paper	IF	Citations
137	Staphylococcus massiliensis isolated from human blood cultures, Germany, 2017-2020.. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2022 , 1	5.3	
136	Commentary: Standardized adaptation of aortic valve reimplantation to cusp geometry.. <i>JTCVS Techniques</i> , 2022 , 12, 32	0.2	
135	Ross Operation with Autologous External Autograft Stabilization - Long-term Results. <i>Annals of Thoracic Surgery</i> , 2021 ,	2.7	0
134	Reply: Sometimes Consensus is a Euphemism for Compromise. <i>JTCVS Open</i> , 2021 ,	0.2	0
133	Aortic Root Remodeling in Acute Aortic Dissection. <i>Thoracic and Cardiovascular Surgeon</i> , 2021 , 69, 329-335	3.5	0
132	Aortic Regurgitation Is Associated With Ascending Aortic Remodeling in the Nondilated Aorta. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2021 , 41, 1179-1190	9.4	2
131	Haemodynamic benefit of bridging use of bosentan prior to pulmonary endarterectomy. <i>European Journal of Cardio-thoracic Surgery</i> , 2021 , 60, 840-847	3	
130	Pulmonary vasculitis due to infection with Mycobacterium goodii: A case report. <i>International Journal of Infectious Diseases</i> , 2021 , 104, 178-180	10.5	
129	Ross operation after failure of aortic valve repair. <i>Annals of Cardiothoracic Surgery</i> , 2021 , 10, 476-484	4.7	0
128	Which Aortic Valve Can Be Surgically Reconstructed?. <i>Current Cardiology Reports</i> , 2021 , 23, 108	4.2	1
127	A new technique of aortoventricular patch enlargement and root replacement for annular hypoplasia. <i>Annals of Thoracic Surgery</i> , 2021 ,	2.7	
126	Unicuspid aortic valve repair with bicuspidization in the paediatric population. <i>European Journal of Cardio-thoracic Surgery</i> , 2021 , 59, 253-261	3	7
125	Commentary: Thirty years of valve preserving surgery-are all questions answered?. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2021 , 161, 903-904	1.5	1
124	Graft Dilatation May Cause Secondary Regurgitation in Aortic Valve-Sparing Operations. <i>Annals of Thoracic Surgery</i> , 2021 , 111, e97-e99	2.7	
123	Long-term Outcomes After Pulmonary Endarterectomy in 499 Patients Over a 20-Year Period. <i>Annals of Thoracic Surgery</i> , 2021 , 111, 1585-1592	2.7	3
122	Commentary: Just because we can, should we do it?. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2021 , 161, 2028-2029	1.5	
121	Suture Aortic Annuloplasty - A Stable Solution?. <i>Annals of Thoracic Surgery</i> , 2021 ,	2.7	1

120	Summary: international consensus statement on nomenclature and classification of the congenital bicuspid aortic valve and its aortopathy, for clinical, surgical, interventional and research purposes. <i>European Journal of Cardio-thoracic Surgery</i> , 2021 , 60, 481-496	3	1
119	International consensus statement on nomenclature and classification of the congenital bicuspid aortic valve and its aortopathy, for clinical, surgical, interventional and research purposes. <i>European Journal of Cardio-thoracic Surgery</i> , 2021 , 60, 448-476	3	5
118	Failures of Valve-sparing Aortic Root Replacement Using the Root Remodeling Technique. <i>Annals of Thoracic Surgery</i> , 2021 ,	2.7	2
117	International Consensus Statement on Nomenclature and Classification of the Congenital Bicuspid Aortic Valve and Its Aortopathy, for Clinical, Surgical, Interventional and Research Purposes. <i>Radiology: Cardiothoracic Imaging</i> , 2021 , 3, e200496	8.3	2
116	Commentary: Oral anticoagulants in bioprosthetic valves: Time to adapt. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2021 ,	1.5	
115	Advances in Aortic Valve Repair, Particularly Bicuspid Valves-Reply. <i>JAMA Cardiology</i> , 2021 , 6, 978-979	16.2	0
114	Commentary: Toward a more rational approach in pediatric aortic valve repair. <i>JTCVS Techniques</i> , 2021 , 8, 140	0.2	
113	International Consensus Statement on Nomenclature and Classification of the Congenital Bicuspid Aortic Valve and Its Aortopathy, for Clinical, Surgical, Interventional and Research Purposes. <i>Annals of Thoracic Surgery</i> , 2021 , 112, e203-e235	2.7	3
112	International consensus statement on nomenclature and classification of the congenital bicuspid aortic valve and its aortopathy, for clinical, surgical, interventional and research purposes. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2021 , 162, e383-e414	1.5	9
111	Summary: International consensus statement on nomenclature and classification of the congenital bicuspid aortic valve and its aortopathy, for clinical, surgical, interventional, and research purposes. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2021 , 162, 781-797	1.5	0
110	Lung transplantation for COVID-19-associated ARDS. <i>Lancet Respiratory Medicine</i> , 2021 , 9, e88	35.1	1
109	Commentary: Valve-sparing surgery: The devil is in the details. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2021 ,	1.5	
108	Summary: International Consensus Statement on Nomenclature and Classification of the Congenital Bicuspid Aortic Valve and Its Aortopathy, for Clinical, Surgical, Interventional and Research Purposes. <i>Annals of Thoracic Surgery</i> , 2021 , 112, 1005-1022	2.7	0
107	State-of-the art bicuspid aortic valve repair in 2020. <i>Progress in Cardiovascular Diseases</i> , 2020 , 63, 457-468	8.5	18
106	Speaking a common language: Introduction to a standard terminology for the bicuspid aortic valve and its aortopathy. <i>Progress in Cardiovascular Diseases</i> , 2020 , 63, 419-424	8.5	10
105	Surgical management of the aorta in BAV patients. <i>Progress in Cardiovascular Diseases</i> , 2020 , 63, 475-481	8.5	2
104	Reexamining remodelling in children. <i>European Journal of Cardio-thoracic Surgery</i> , 2020 , 57, 1091-1097		3
103	Giant unruptured sinus of Valsalva aneurysm successfully managed with valve-sparing procedure - a case report. <i>Journal of Cardiothoracic Surgery</i> , 2020 , 15, 6	1.6	5

102	Concepts and techniques of bicuspid aortic valve repair. <i>Journal of Visualized Surgery</i> , 2020 , 6, 3-3	0.3	1
101	Results of Pericardial Patches in Tricuspid and Bicuspid Aortic Cusp Repair. <i>Annals of Thoracic Surgery</i> , 2020 , 109, 728-735	2.7	18
100	Bicuspidization and Annuloplasty Provide a Functioning Configuration to the Unicuspid Aortic Valve. <i>Annals of Thoracic Surgery</i> , 2020 , 110, 111-119	2.7	10
99	Late-onset native valve endocarditis caused by <i>Corynebacterium kroppenstedtii</i> . <i>International Journal of Infectious Diseases</i> , 2020 , 101, 1-3	10.5	0
98	Mid-term durability of polytetrafluoroethylene patches in unicuspid aortic valve repair. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2020 , 31, 555-558	1.8	1
97	Simplified determination of commissural orientation in bicuspid aortic valves. <i>European Journal of Cardio-thoracic Surgery</i> , 2020 , 58, 1153-1160	3	1
96	Dysregulation of Endothelial Nitric Oxide Synthase Does Not Depend on Hemodynamic Alterations in Bicuspid Aortic Valve Aortopathy. <i>Journal of the American Heart Association</i> , 2020 , 9, e016471	6	4
95	Long-term Results of Differentiated Anatomic Reconstruction of Bicuspid Aortic Valves. <i>JAMA Cardiology</i> , 2020 , 5, 1366-1373	16.2	17
94	A 71-Year-Old Man With Chest Pain and a Solitary Pulmonary Mass. <i>Chest</i> , 2020 , 158, e123-e126	5.3	
93	In Vivo Biocompatibility of a Novel Expanded Polytetrafluoroethylene Suture for Annuloplasty. <i>Thoracic and Cardiovascular Surgeon</i> , 2020 , 68, 575-583	1.6	1
92	Geometry of cusp and root determines aortic valve function. <i>Indian Journal of Thoracic and Cardiovascular Surgery</i> , 2020 , 36, 64-70	0.4	10
91	Aortic root remodeling in bicuspid and tricuspid aortic valves-long-term results. <i>Indian Journal of Thoracic and Cardiovascular Surgery</i> , 2020 , 36, 81-87	0.4	4
90	Concepts of Bicuspid Aortic Valve Repair: A Review. <i>Annals of Thoracic Surgery</i> , 2020 , 109, 999-1006	2.7	12
89	Cusp Nadir Relocation by Root Remodeling in Unicuspid Aortic Valve Repair. <i>Annals of Thoracic Surgery</i> , 2019 , 108, e409-e412	2.7	1
88	Mitral Valve Surgery in a Patient 50 Years after a Pneumonectomy. <i>The Thoracic and Cardiovascular Surgeon Reports</i> , 2019 , 8, e14-e17	0.3	
87	The 10 Commandments for Aortic Valve Repair. <i>Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery</i> , 2019 , 14, 188-198	1.5	5
86	Suture Annuloplasty and Simplified Root Wrapping in the Full Root Ross Operation. <i>Annals of Thoracic Surgery</i> , 2019 , 107, e361-e363	2.7	8
85	(Almost) All Nonstenotic Bicuspid Aortic Valves Should Be Preserved or Repaired. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 2019 , 31, 656-660	1.7	8

84	Improvement in the Assessment of Aortic Valve and Aortic Aneurysm Repair by 3-Dimensional Echocardiography. <i>JACC: Cardiovascular Imaging</i> , 2019 , 12, 2225-2244	8.4	20
83	Variability of repairable bicuspid aortic valve phenotypes: towards an anatomical and repair-oriented classification. <i>European Journal of Cardio-thoracic Surgery</i> , 2019 ,	3	51
82	Early and long-term outcomes for patients undergoing reoperative aortic root replacement. <i>European Journal of Cardio-thoracic Surgery</i> , 2019 , 55, 232-237	3	4
81	Establishment of Predictive Models for Nonocclusive Mesenteric Ischemia Comparing 8,296 Control with 452 Study Patients. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2019 , 33, 1290-1297	2.1	4
80	The vasa vasorum reach deep into the human thoracic aorta. <i>Annals of Anatomy</i> , 2019 , 225, 54-56	2.9	6
79	Dobutamine Versus Vasopressin After Mesenteric Ischemia. <i>Journal of Surgical Research</i> , 2019 , 235, 410-413	4.3	6
78	Invited Commentary. <i>Annals of Thoracic Surgery</i> , 2019 , 107, 61	2.7	
77	Echocardiographic criteria to detect unicuspid aortic valve morphology. <i>European Heart Journal Cardiovascular Imaging</i> , 2019 , 20, 40-44	4.1	13
76	Commentary: Surgical repair of thoracoabdominal aortic aneurysm-Still room for improvement. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2019 ,	1.5	
75	Incidence and characteristics of chronic thromboembolic pulmonary hypertension in Germany. <i>Clinical Research in Cardiology</i> , 2018 , 107, 548-553	6.1	48
74	Repair of a Quadricuspid Autograft. <i>Annals of Thoracic Surgery</i> , 2018 , 105, e251-e253	2.7	2
73	Reply. <i>Annals of Thoracic Surgery</i> , 2018 , 106, 1890	2.7	
72	Outbreak of complex infections associated with contaminated octenidine mouthwash solution, Germany, August to September 2018. <i>Eurosurveillance</i> , 2018 , 23,	19.8	18
71	Aortic annulus does not dilate over time after aortic root remodeling with or without annuloplasty. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2018 , 155, 885-894.e3	1.5	13
70	Aortic Root Remodeling. <i>Operative Techniques in Thoracic and Cardiovascular Surgery</i> , 2018 , 23, 102-120	0.9	0
69	The Bicuspid Aortic Valve Condition: The Critical Role of Echocardiography and the Case for a Standard Nomenclature Consensus. <i>Progress in Cardiovascular Diseases</i> , 2018 , 61, 404-415	8.5	14
68	Two decades of experience with root remodeling and valve repair for bicuspid aortic valves. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2017 , 153, S65-S71	1.5	86
67	Infective endocarditis caused by in a patient with Marfan syndrome: Case report and brief literature review. <i>IDCases</i> , 2017 , 10, 22-25	2	8

66	Sinus Plication to Improve Valve Configuration in Bicuspid Aortic Valve Repair-Early Results. <i>Annals of Thoracic Surgery</i> , 2017 , 103, 580-585	2.7	34
65	Suture Annuloplasty Significantly Improves the Durability of Bicuspid Aortic Valve Repair. <i>Annals of Thoracic Surgery</i> , 2017 , 103, 504-510	2.7	68
64	Repair of the Bicuspid Aortic Valve. <i>Operative Techniques in Thoracic and Cardiovascular Surgery</i> , 2017 , 22, 91-109	0.9	9
63	Long-Term Outcome of Aortic Root Remodeling for Patients With and Without Acute Aortic Dissection. <i>Circulation Journal</i> , 2017 , 81, 1824-1831	2.9	6
62	Valve-sparing aortic root replacement in patients with Marfan syndrome-the Homburg experience. <i>Annals of Cardiothoracic Surgery</i> , 2017 , 6, 697-703	4.7	6
61	Physical and mental recovery after conventional aortic valve surgery. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2016 , 152, 1549-1556.e2	1.5	11
60	Aortic root remodeling leads to good valve stability in acute aortic dissection and preexistent root dilatation. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2016 , 152, 430-436.e1	1.5	27
59	Suture Annuloplasty in Aortic Valve Repair. <i>Annals of Thoracic Surgery</i> , 2016 , 101, 783-5	2.7	70
58	Prognostic value of procalcitonin in patients after elective cardiac surgery: a prospective cohort study. <i>Annals of Intensive Care</i> , 2016 , 6, 116	8.9	11
57	Vasopressin as Therapy During Nonocclusive Mesenteric Ischemia. <i>Annals of Thoracic Surgery</i> , 2016 , 102, 813-819	2.7	25
56	Reexamining remodeling. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2015 , 149, S30-6	1.5	59
55	Invited commentary. <i>Annals of Thoracic Surgery</i> , 2015 , 99, 1226-7	2.7	
54	European multicenter experience with valve-sparing reoperations after the Ross procedure. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2015 , 150, 1132-7	1.5	31
53	Vasopressin aggravates cardiopulmonary bypass-induced gastric mucosal ischemia. <i>European Surgical Research</i> , 2015 , 54, 75-86	1.1	10
52	Elevated endothelin-1 level is a risk factor for nonocclusive mesenteric ischemia. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2015 , 149, 1436-42.e2	1.5	13
51	Left ventricular systolic dysfunction in asymptomatic Marfan syndrome patients is related to the severity of gene mutation: insights from the novel three dimensional speckle tracking echocardiography. <i>PLoS ONE</i> , 2015 , 10, e0124112	3.7	11
50	Risk factors for prophylactic proximal aortic replacement in the current era. <i>Clinical Research in Cardiology</i> , 2014 , 103, 431-40	6.1	13
49	Root remodeling and aortic valve repair for unicuspid aortic valve. <i>Annals of Thoracic Surgery</i> , 2014 , 98, 823-9	2.7	20

48	GATA5 and endothelial nitric oxide synthase expression in the ascending aorta is related to aortic size and valve morphology. <i>Annals of Thoracic Surgery</i> , 2014 , 97, 2019-25	2.7	9
47	Técnicas de reparación valvular aórtica. <i>Cirugía Cardiovascular</i> , 2014 , 21, 190-198	0.1	
46	Cusp height in aortic valves. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2013 , 146, 269-74	1.5	118
45	Causes and management of aortic valve regurgitation after aortic valve reimplantation. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2013 , 145, 774-80	1.5	16
44	Numerical model of the aortic root and valve: optimization of graft size and sinotubular junction to annulus ratio. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2013 , 146, 1227-31	1.5	28
43	Ventricular performance assessed by 2-dimensional strain analysis after Ross operation versus aortic valve reconstruction. <i>Annals of Thoracic Surgery</i> , 2013 , 96, 1567-73	2.7	8
42	Endothelin and vasopressin influence splanchnic blood flow distribution during and after cardiopulmonary bypass. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2013 , 145, 539-47	1.5	24
41	Risk factors for nonocclusive mesenteric ischemia after elective cardiac surgery. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2013 , 145, 1603-10	1.5	64
40	Aortic valve function after bicuspidization of the unicuspid aortic valve. <i>Annals of Thoracic Surgery</i> , 2013 , 95, 1545-50	2.7	29
39	Early results with annular support in reconstruction of the bicuspid aortic valve. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2013 , 145, S30-4	1.5	101
38	Root remodeling for aortic root dilatation. <i>Annals of Cardiothoracic Surgery</i> , 2013 , 2, 113-6	4.7	11
37	Preoperative aortic root geometry and postoperative cusp configuration primarily determine long-term outcome after valve-preserving aortic root repair. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2012 , 143, 1389-95	1.5	126
36	A fluid-structure interaction model of the aortic valve with coaptation and compliant aortic root. <i>Medical and Biological Engineering and Computing</i> , 2012 , 50, 173-82	3.1	66
35	Mid-term results after sinotubular junction remodelling with aortic cusp repair. <i>European Journal of Cardio-thoracic Surgery</i> , 2012 , 42, 1010-5	3	24
34	Guidelines on the management of valvular heart disease (version 2012). <i>European Heart Journal</i> , 2012 , 33, 2451-96	9.5	2866
33	Guidelines on the management of valvular heart disease (version 2012): the Joint Task Force on the Management of Valvular Heart Disease of the European Society of Cardiology (ESC) and the European Association for Cardio-Thoracic Surgery (EACTS). <i>European Journal of Cardio-thoracic Surgery</i> , 2012 , 42, S1-44	3	1002
32	Repair versus replacement of the aortic valve in active infective endocarditis. <i>European Journal of Cardio-thoracic Surgery</i> , 2012 , 42, 122-7	3	46
31	A 77-year-old woman with dyspnea and cardiac mass. <i>Chest</i> , 2012 , 142, 523-527	5.3	

30	Outcomes after valve-preserving root surgery for patients with Marfan syndrome. <i>Journal of Heart Valve Disease</i> , 2012 , 21, 615-22		10
29	Quality of life after aortic valve surgery: replacement versus reconstruction. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2011 , 142, e19-24	1.5	92
28	Predictors of postoperative outcome after pulmonary endarterectomy from a 14-year experience with 279 patients. <i>European Journal of Cardio-thoracic Surgery</i> , 2011 , 40, 154-61	3	30
27	Valve configuration determines long-term results after repair of the bicuspid aortic valve. <i>Circulation</i> , 2011 , 123, 178-85	16.7	246
26	Reply to Kestelli et al.. <i>European Journal of Cardio-thoracic Surgery</i> , 2010 , 38, 815-816	3	
25	Aortic root and cusp configuration determine aortic valve function. <i>European Journal of Cardio-thoracic Surgery</i> , 2010 , 38, 400-6	3	105
24	Tricuspidization of the quadricuspid aortic valve. <i>Multimedia Manual of Cardiothoracic Surgery: MMCTS / European Association for Cardio-Thoracic Surgery</i> , 2010 , 2010, mmcts.2009.004051	0.2	2
23	Aortic valve repair leads to a low incidence of valve-related complications. <i>European Journal of Cardio-thoracic Surgery</i> , 2010 , 37, 127-32	3	208
22	Angiographic predictors of hemodynamic improvement after pulmonary endarterectomy. <i>Annals of Thoracic Surgery</i> , 2010 , 90, 957-64; discussion 964	2.7	10
21	Aortic valve reconstruction in myxomatous degeneration of aortic valves: are fenestrations a risk factor for repair failure?. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2010 , 139, 660-4	1.5	33
20	Valve-preserving root replacement in bicuspid aortic valves. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2010 , 140, S36-40; discussion S45-51	1.5	37
19	Tricuspidization of the quadricuspid aortic valve. <i>Annals of Thoracic Surgery</i> , 2008 , 85, 1087-9	2.7	35
18	Bicuspidization of the unicuspid aortic valve: a new reconstructive approach. <i>Annals of Thoracic Surgery</i> , 2008 , 85, 2012-8	2.7	71
17	Aortic root remodeling: ten-year experience with 274 patients. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2007 , 134, 909-15	1.5	78
16	Cusp repair in aortic valve reconstruction: does the technique affect stability?. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2007 , 134, 1533-8; discussion 1538-9	1.5	113
15	Preservation of the bicuspid aortic valve. <i>Annals of Thoracic Surgery</i> , 2007 , 83, S740-5; discussion S785-90.	2.7	81
14	Endothelial nitric oxide synthase in bicuspid aortic valve disease. <i>Annals of Thoracic Surgery</i> , 2007 , 83, 1290-4	2.7	102
13	Panel Discussion: Session II Ascending Aorta. <i>Annals of Thoracic Surgery</i> , 2007 , 83, S785-S790	2.7	51

12	A new approach to the assessment of aortic cusp geometry. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2006 , 132, 436-8	1.5	206
11	Aortic valve repair with autologous pericardial patch. <i>European Journal of Cardio-thoracic Surgery</i> , 2006 , 30, 244-9	3	29
10	Circulating big endothelin-1: an active role in pulmonary thromboendarterectomy?. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2005 , 130, 1342-7	1.5	20
9	Aortic valve repair using a differentiated surgical strategy. <i>Circulation</i> , 2004 , 110, 1167-73	16.7	73
8	Valve-sparing aortic root replacement in bicuspid aortic valves: a reasonable option?. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2004 , 128, 662-8	1.5	59
7	Bidirectional cavopulmonary shunt for acute right ventricular failure in an adult patient. <i>Annals of Thoracic Surgery</i> , 2004 , 78, 1066-8	2.7	13
6	Wet chemical modification of PTFE implant surfaces with a specific cell adhesion molecule. <i>Chemical Communications</i> , 2002 , 2568-2569	5.8	21
5	Correction of leaflet prolapse in valve-preserving aortic replacement: pushing the limits?. <i>Annals of Thoracic Surgery</i> , 2002 , 74, S1762-4; discussion S1792-9	2.7	52
4	Valve-preserving aortic replacement: does the additional repair of leaflet prolapse adversely affect the results?. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2001 , 122, 270-7	1.5	67
3	Remodeling of the aortic root and reconstruction of the bicuspid aortic valve. <i>Annals of Thoracic Surgery</i> , 2000 , 70, 542-6	2.7	50
2	Valve-preserving operation in acute aortic dissection type A. <i>Annals of Thoracic Surgery</i> , 2000 , 70, 1460-52.7	5.7	63
1	Monolayers of human alveolar epithelial cells in primary culture for pulmonary absorption and transport studies. <i>Pharmaceutical Research</i> , 1999 , 16, 601-8	4.5	126