

Pradeep Narayan

List of Publications by Year in descending order

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Version: 2024-02-01

125
papers

1,247
citations

567281

15
h-index

377865

34
g-index

133
all docs

133
docs citations

133
times ranked

1613
citing authors

#	ARTICLE	IF	CITATIONS
1	Coronary Artery Bypass Surgery With or Without Mitral Valve Annuloplasty in Moderate Functional Ischemic Mitral Regurgitation. <i>Circulation</i> , 2012, 126, 2502-2510.	1.6	289
2	Effects of Angiotensin-Converting Enzyme Inhibitor Therapy on Clinical Outcome in Patients Undergoing Coronary Artery Bypass Grafting. <i>Journal of the American College of Cardiology</i> , 2009, 54, 1778-1784.	2.8	132
3	Early and midterm clinical outcome in patients with severe left ventricular dysfunction undergoing coronary artery surgery. <i>Annals of Thoracic Surgery</i> , 2003, 76, 793-799.	1.3	101
4	Intracoronary shunts reduce transient intraoperative myocardial dysfunction during off-pump coronary operations. <i>Annals of Thoracic Surgery</i> , 2002, 73, 1411-1417.	1.3	65
5	Socioeconomic deprivation is a predictor of poor postoperative cardiovascular outcomes in patients undergoing coronary artery bypass grafting. <i>British Heart Journal</i> , 2003, 89, 1062-1066.	2.1	62
6	Effects of Preoperative Statin Treatment on the Incidence of Postoperative Atrial Fibrillation in Patients Undergoing Coronary Artery Bypass Grafting. <i>Annals of Thoracic Surgery</i> , 2009, 87, 1853-1858.	1.3	58
7	Effect of off-pump coronary surgery with right ventricular assist device on organ function and inflammatory response: a randomized controlled trial. <i>Annals of Thoracic Surgery</i> , 2002, 74, 2088-2095.	1.3	48
8	Management of prosthetic graft infection after surgery of the thoracic aorta: Removal of the prosthetic graft is not necessary. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2007, 134, 1051-1052.	0.8	46
9	Malperfusion rather than merely timing of operative repair determines early and late outcome in type A aortic dissection. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2017, 154, 81-86.	0.8	45
10	Preoperative Glycosylated Hemoglobin: A Risk Factor for Patients Undergoing Coronary Artery Bypass. <i>Annals of Thoracic Surgery</i> , 2017, 104, 606-612.	1.3	44
11	Type A aortic dissection: Has surgical outcome improved with time?. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2008, 136, 1172-1177.	0.8	38
12	Magnesium-supplemented warm blood cardioplegia in patients undergoing coronary artery revascularization. <i>Annals of Thoracic Surgery</i> , 2002, 73, 112-118.	1.3	36
13	Early and mid-term outcomes of surgery of the ascending aorta/arch: is there a relationship with caseload?†. <i>European Journal of Cardio-thoracic Surgery</i> , 2004, 25, 676-682.	1.4	24
14	On-pump coronary surgery with and without cardioplegic arrest: comparison of inflammation, myocardial, cerebral and renal injury and early and late health outcome in a single-centre randomised controlled trial. <i>European Journal of Cardio-thoracic Surgery</i> , 2011, 39, 675-683.	1.4	22
15	Iatrogenic intraoperative type A aortic dissection following cardiac surgery. <i>Asian Cardiovascular and Thoracic Annals</i> , 2015, 23, 31-35.	0.5	17
16	Carotid artery screening at the time of coronary artery bypass - Does it influence neurological outcomes?. <i>International Journal of Cardiology</i> , 2017, 243, 140-144.	1.7	16
17	Postoperative chest radiographic changes after on- and off-pump coronary surgery. <i>Clinical Radiology</i> , 2005, 60, 693-699.	1.1	15
18	Thoracic endovascular repair versus open surgical repair – which is the more cost-effective intervention for descending thoracic aortic pathologies?†. <i>European Journal of Cardio-thoracic Surgery</i> , 2011, 40, 869-74.	1.4	14

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19	Surgical resection of sequential thoracic aortic aneurysms in Wiskottâ€Aldrich syndrome. Interactive Cardiovascular and Thoracic Surgery, 2004, 3, 346-348.	1.1	13
20	The use of off pump surgery for management of penetrating coronary artery injury. European Journal of Cardio-thoracic Surgery, 2002, 21, 361-362.	1.4	11
21	Chylothorax following Cardiac Surgery Caused by Unusual Lymphatic Anatomy. Asian Cardiovascular and Thoracic Annals, 2007, 15, e58-e59.	0.5	11
22	Benefits of Using High-Volumeâ€Low-Pressure Tracheal Tube in Children Undergoing Congenital Cardiac Surgery: Evidence From a Prospective Randomized Study. Seminars in Cardiothoracic and Vascular Anesthesia, 2018, 22, 300-305.	1.0	10
23	Influence of concomitant coronary artery bypass graft on outcome of surgery of the ascending aorta/arch. Heart, 2005, 93, 232-237.	2.9	9
24	Myocardial protection following del Nido cardioplegia in pediatric cardiac surgery. Asian Cardiovascular and Thoracic Annals, 2018, 26, 267-272.	0.5	8
25	Uptake and impact of vaccination against COVID-19 among healthcare workers-evidence from a multicentre study. American Journal of Infection Control, 2021, , .	2.3	8
26	Saphenous vein harvest with the Mayo extraluminal dissector: Is endothelial function preserved?. Journal of Thoracic and Cardiovascular Surgery, 2009, 138, 508-510.	0.8	5
27	Angiography for Management of Perioperative Myocardial Ischemia: Does it Have Any Role?. Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery, 2014, 9, 375-378.	0.9	5
28	Ideal Hematocrit to Minimize Renal Injury on Cardiopulmonary Bypass. Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery, 2015, 10, 420-424.	0.9	5
29	Comparison of European System for Cardiac Operative Risk Evaluation (EuroSCORE) and the Society of Thoracic Surgeons(STS) score for risk prediction in Indian patients undergoing coronary artery bypass grafting. Indian Journal of Thoracic and Cardiovascular Surgery, 2021, 37, 623-630.	0.6	5
30	Ascending Aorta or Arch Surgery: Is Previous Cardiac Surgery a Risk Factor?. Asian Cardiovascular and Thoracic Annals, 2006, 14, 14-19.	0.5	4
31	Application of commercial glasses for high gamma dose measurement using optical densitometric technique. Radiation Measurements, 2008, 43, 1237-1241.	1.4	4
32	Hemodynamic Evaluation and Midterm Outcome of Aortic Valve Replacement With Size 19 Perimount Prosthetic Valve. Annals of Thoracic Surgery, 2008, 86, 1799-1803.	1.3	4
33	Shortening cardioplegic arrest time in patients undergoing combined coronary and valve surgery: results from a multicentre randomized controlled trial: the SCAT trial. European Journal of Cardio-thoracic Surgery, 2017, 52, 288-296.	1.4	4
34	Aerosolâ€mediated transmission of SARSâ€CoVâ€2 or COVIDâ€19 in the cardiac surgical operating room. Journal of Cardiac Surgery, 2020, 35, 1755-1757.	0.7	4
35	Determinant of outcome in late presenting type A aortic dissection. Journal of Cardiac Surgery, 2022, 37, 1654-1660.	0.7	4
36	Severe Tracheal Compression as a Late Complication of Plombage. Asian Cardiovascular and Thoracic Annals, 2005, 13, 74-76.	0.5	3

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37	Idiopathic Isolated Right Ventricular Apical Hypertrophy. Acta Cardiologica Sinica, 2018, 34, 288-290.	0.2	3
38	Myxofibrosarcoma or myxoma: malignant transformation or misdiagnosis. Indian Journal of Thoracic and Cardiovascular Surgery, 2022, 38, 290-293.	0.6	3
39	Weekday and outcomes of elective cardiac surgery in the UK: a large retrospective database analysis. European Journal of Cardio-thoracic Surgery, 2022, 61, 1381-1388.	1.4	3
40	Multidisciplinary management of giant malignant endo-thoracic nerve sheath tumor. European Journal of Cardio-thoracic Surgery, 2003, 24, 165-167.	1.4	2
41	Successful repair of iatrogenic inferior vena cava injury during cardiac surgery. Perfusion (United Tj ETQq1 1 0.784314 rgBT (Overlock 1.0 2	1.0	2
42	Transcatheter aortic valve replacement in low-risk patients: superiority or shifting goalposts and statistical crystal-gazing?. Indian Journal of Thoracic and Cardiovascular Surgery, 2019, 35, 596-598.	0.6	2
43	Preoperative VolumE Replacement therapy in Dlabetic patients undergoing coronary artery bypass grafting surgery: results from an open parallel group randomized Controlled Trial (VeRDICT). Interactive Cardiovascular and Thoracic Surgery, 2020, 30, 54-63.	1.1	2
44	Has Arterial Revascularization Trial [ART] burst the BITA bubble?. Indian Journal of Thoracic and Cardiovascular Surgery, 2020, 36, 78-80.	0.6	2
45	Type A acute aortic dissection repair during night time: is it safe?. Indian Journal of Thoracic and Cardiovascular Surgery, 2020, 36, 114-118.	0.6	2
46	Validated tool for quality assessment of anesthesia services by cardiac surgeons. Annals of Cardiac Anaesthesia, 2021, 24, 190.	0.6	2
47	Atrial fibrillation â€œ Can HbA1c levels really predict the risk?. Asian Cardiovascular and Thoracic Annals, 2021, , 021849232199893.	0.5	2
48	EuroSCORE II and the STS Score predict the mortality risk in the Indian population â€œfairly accuratelyâ€œ. Indian Journal of Thoracic and Cardiovascular Surgery, 2021, 37, 718-719.	0.6	2
49	Lactate levels: A reliable tool to predict mortality in acute type A aortic dissections?. Journal of Cardiac Surgery, 2022, 37, 1212-1214.	0.7	2
50	Incidence, predictors, and outcome for post-operative atrial fibrillation in Indian patients undergoing off-pump coronary artery bypass graftingâ€œa prospective observational study. Indian Journal of Thoracic and Cardiovascular Surgery, 0, , .	0.6	2
51	Rib haemangioma: A rarity and diagnostic dilemma. Indian Journal of Thoracic and Cardiovascular Surgery, 2008, 24, 212-214.	0.6	1
52	Pneumothorax in two siblings: Is there a genetic basis for recurrence?. Journal of Thoracic and Cardiovascular Surgery, 2009, 137, 1021-1022.	0.8	1
53	Letter to the Editor: â€œCABG after STEMIâ€œIs Anytime the Right Time?. Journal of Interventional Cardiology, 2015, 28, 407-408.	1.2	1
54	Artifact on postoperative chest radiograph, mimicking retained foreign body. Asian Cardiovascular and Thoracic Annals, 2015, 23, 85-85.	0.5	1

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55	Aortico-left ventricular tunnel: a rare congenital abnormality. <i>Asian Cardiovascular and Thoracic Annals</i> , 2017, 25, 662-662.	0.5	1
56	Commentary on "Use of endoscopic vein harvesting (EVH) during coronary artery bypass grafting in United Kingdom: The EVH survey". <i>International Journal of Surgery</i> , 2019, 70, 33-34.	2.7	1
57	Outcome Benefit of On-Pump Surgery in Diabetic Patients at 5 Years: Is It Convincing or Just Predictable?. <i>Annals of Thoracic Surgery</i> , 2019, 107, 1912-1913.	1.3	1
58	Off-pump versus on-pump bypass surgery for left main coronary artery disease (EXCEL study) " is experience the unknown variable?. <i>Indian Journal of Thoracic and Cardiovascular Surgery</i> , 2020, 36, 253-255.	0.6	1
59	d-Transposition of Great Arteries and Total Anomalous Pulmonary Venous Connection With Left Ventricular Regression" A Rarity. <i>World Journal for Pediatric & Congenital Heart Surgery</i> , 2020, 11, 114-116.	0.8	1
60	Vascular emergencies" The new COVID-19 crisis?. <i>Journal of Cardiac Surgery</i> , 2020, 36, 2913-2915.	0.7	1
61	An invited commentary on "Health-Related Quality of Life after Heart Surgery - Identification of high-risk patients: A cohort study" [Int. J. Surg. 76 (2020) 171-177]. <i>International Journal of Surgery</i> , 2020, 77, 130-131.	2.7	1
62	Cardiac surgery in presence of concomitant corona virus disease" 2019 infection. <i>Journal of Cardiac Surgery</i> , 2020, 35, 3653-3654.	0.7	1
63	Mid-term clinical and health-related quality of life outcomes for the Trifecta bioprosthesis. <i>Indian Journal of Thoracic and Cardiovascular Surgery</i> , 2021, 37, 496-505.	0.6	1
64	Hybrid coronary revascularization" back to the future. <i>European Journal of Cardio-thoracic Surgery</i> , 2021, 60, 1167-1168.	1.4	1
65	On-Pump Beating Heart" An Important Confounder?. <i>Annals of Thoracic Surgery</i> , 2021, , .	1.3	1
66	Rare presentation of transposition of great arteries and total anomalous pulmonary venous connection in an 18-year-old. <i>Echocardiography</i> , 2021, 38, 1841-1843.	0.9	1
67	The Effects of Preoperative Volume Replacement in Diabetic Patients Undergoing Coronary Artery Bypass Grafting Surgery: Protocol for a Randomized Controlled Trial (VeRDICT Trial). <i>JMIR Research Protocols</i> , 2017, 6, e119.	1.0	1
68	On-pump beating heart versus off-pump myocardial revascularization" a propensity-matched comparison. <i>Indian Journal of Thoracic and Cardiovascular Surgery</i> , 2021, 37, 639-646.	0.6	1
69	Robotically assisted hybrid coronary revascularization" Masterly technique but is it for the masses?. <i>Journal of Cardiac Surgery</i> , 2022, , .	0.7	1
70	Sacubitril-Valsartan in Patients with Ischemic Cardiomyopathy Undergoing Off-Pump Coronary Artery Bypass Grafting" Is It Safe?. <i>Thoracic and Cardiovascular Surgeon</i> , 2022, 70, 575-578.	1.0	1
71	Skin Testing before Antibiotic Administration - Is there a Scientific basis?. <i>Journal of the Association of Physicians of India</i> , The, 2019, 67, 63-65.	0.0	1
72	The COVID Infodemic - How Much is Too Much?. <i>Journal of the Association of Physicians of India</i> , The, 2020, 68, 90.	0.0	1

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73	Routine preoperative CT: Ready to roll or a step too far?. Journal of Cardiac Surgery, 2022, , .	0.7	1
74	Fractional flow reserveâ€“guided PCI as compared with coronary bypass surgery (FAME III)â€“ another brick in the wall!. Indian Journal of Thoracic and Cardiovascular Surgery, 2022, 38, 336-338.	0.6	1
75	Vancomycin: Does it Independently Influence Deep Sternal Wound Infection Rates?. Annals of Thoracic Surgery, 2021, , .	1.3	1
76	Unusual cause of a pulmonary mass on computed tomographic scan of the thorax. Annals of Thoracic Surgery, 2003, 75, 597.	1.3	0
77	Conventional surgery with aortic cross-clamping. Multimedia Manual of Cardiothoracic Surgery: MMCTS / European Association for Cardio-Thoracic Surgery, 2006, 2006, mmcts.2004.000828.	0.1	0
78	A Left Upper Lobe Tumour Mimicking Tracheal Stenosis on Plain Chest X-Ray. Asian Cardiovascular and Thoracic Annals, 2007, 15, 79-79.	0.5	0
79	Pneumonectomy for management of a pulmonary metastasis arising from the endometriumâ€“ A case report and review of the literature. Indian Journal of Thoracic and Cardiovascular Surgery, 2007, 23, 166-167.	0.6	0
80	Spontaneous Resolution of Mediastinal Mass of Uncertain Etiology. Asian Cardiovascular and Thoracic Annals, 2009, 17, 107-107.	0.5	0
81	Dramatic regression of coronary artery stenosis three years after diagnosis. Perfusion (United Tj ETQq1 1 0.784314 rgBT /Overlock 10	1.6	0
82	Prosthetic valve thrombosisâ€“should thrombolysis be considered as first line of management?. Indian Journal of Thoracic and Cardiovascular Surgery, 2016, 32, 1-4.	0.6	0
83	Bilateral internal mammary arteriesâ€“are they really enough?. Indian Journal of Thoracic and Cardiovascular Surgery, 2017, 33, 289-290.	0.6	0
84	Looking beyond luminal stenosis in carotid artery disease. International Journal of Cardiology, 2018, 260, 52.	1.7	0
85	Minimally invasive coronary artery bypass grafting. Indian Journal of Thoracic and Cardiovascular Surgery, 2018, 34, 302-309.	0.6	0
86	Giant Left Atrial Appendage Aneurysm: A Rare Entity. Annals of Thoracic Surgery, 2018, 106, e323-e324.	1.3	0
87	Key updates from international coronary congress 2016â€“a review. Indian Journal of Thoracic and Cardiovascular Surgery, 2018, 34, 44-52.	0.6	0
88	Evidence from the placement of aortic transcatheter valve (PARTNER) trialâ€“can we just dismiss it?. Indian Journal of Thoracic and Cardiovascular Surgery, 2019, 35, 435-436.	0.6	0
89	Occult renal disease in patients undergoing coronary artery bypass grafting: does it really matter?. Indian Journal of Thoracic and Cardiovascular Surgery, 2019, 35, 146-147.	0.6	0
90	Durability or avoiding valve related adverse events â€“ What is more important in elderly patients undergoing aortic root replacement?. International Journal of Cardiology, 2019, 296, 51-52.	1.7	0

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91	Simple Extracorporeal Knot-Tying Technique in Minimal Access Surgery. <i>Annals of Thoracic Surgery</i> , 2019, 108, e211-e212.	1.3	0
92	Hybrid approach for management of type B dissection involving the aortic arch. <i>Kardiochirurgia I Torakochirurgia Polska</i> , 2019, 16, 42-43.	0.1	0
93	Five-year clinical outcomes of diabetic patients in the Randomized On/Off Bypass Follow-up (ROOBY-FS) trial— is the evidence enough to change the practice?. <i>Indian Journal of Thoracic and Cardiovascular Surgery</i> , 2019, 35, 261-263.	0.6	0
94	PROMOTE patency— does it have the answers?. <i>Indian Journal of Thoracic and Cardiovascular Surgery</i> , 2020, 36, 91-92.	0.6	0
95	Salvage coronary artery bypass after failed stent insertion in adult Kawasaki disease. <i>Kardiochirurgia I Torakochirurgia Polska</i> , 2020, 17, 168-169.	0.1	0
96	Commentary on “Ten-year improved survival in patients with multi-vessel coronary disease and poor left ventricular function following surgery: A retrospective cohort study” <i>International Journal of Surgery</i> , 2020, 77, 136-137.	2.7	0
97	International Study of Comparative Health Effectiveness with Medical and Invasive Approaches (ISCHEMIA) trial and the appropriateness of revascularization. <i>Indian Journal of Thoracic and Cardiovascular Surgery</i> , 2020, 36, 664-667.	0.6	0
98	NOBLE trial— is it time to revise the guidelines?. <i>Indian Journal of Thoracic and Cardiovascular Surgery</i> , 2020, 36, 541-543.	0.6	0
99	Lung Retraction for Exposure of Lateral Wall Vessels in Off-Pump Bypass Grafting. <i>Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery</i> , 2020, 15, 270-271.	0.9	0
100	Coronary artery bypass grafting in children for atheromatous and non-atheromatous lesions. <i>Indian Journal of Thoracic and Cardiovascular Surgery</i> , 2021, 37, 155-164.	0.6	0
101	Mitral valve— “Innocent bystander or master of its own destiny?”. <i>Journal of Cardiac Surgery</i> , 2021, 36, 244-246.	0.7	0
102	Warm blood or cold cardioplegia- Is this the final answer?. <i>International Journal of Cardiology</i> , 2021, 322, 99-100.	1.7	0
103	Second best conduit— is it the tag or patency that counts?. <i>Indian Journal of Thoracic and Cardiovascular Surgery</i> , 2021, 37, 222-224.	0.6	0
104	Timing of coronary artery bypass grafting after acute myocardial infarction: does it influence outcomes?. <i>Kardiochirurgia I Torakochirurgia Polska</i> , 2021, 18, 27-32.	0.1	0
105	Asymptomatic patients with very severe aortic stenosis— operate or watch?. <i>Indian Journal of Thoracic and Cardiovascular Surgery</i> , 2021, 37, 364-366.	0.6	0
106	Letter by Narayan Regarding Article, “Long-Term Results of the RAPCO Trials”. <i>Circulation</i> , 2021, 143, e832-e833.	1.6	0
107	Peri-procedural myocardial infarction: what is in a definition?. <i>Indian Journal of Thoracic and Cardiovascular Surgery</i> , 2021, 37, 473-475.	0.6	0
108	Role of perioperative exercise in patients undergoing coronary artery bypass grafting. <i>Journal of Cardiac Surgery</i> , 2021, 36, 3174-3176.	0.7	0

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109	Concomitant left atrial appendage occlusion in patients undergoing cardiac surgery. Indian Journal of Thoracic and Cardiovascular Surgery, 2021, 37, 605-607.	0.6	0
110	Structural valve degeneration in the transcatheter mitral valve implantation era. Journal of Cardiac Surgery, 2021, 36, 4431-4433.	0.7	0
111	Ideal Hematocrit to Minimize Renal Injury on Cardiopulmonary Bypass. Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery, 2015, 10, 420-424.	0.9	0
112	“Turn downs” in aortic emergencies: Reassurance or uncertainty?. Journal of Cardiac Surgery, 2021, 36, 203-205.	0.7	0
113	Pulmonary artery sarcoma or chronic pulmonary thromboembolism - A diagnostic dilemma and an anaesthetic challenge. Indian Journal of Anaesthesia, 2021, 65, 410-411.	1.0	0
114	Fixed Time Alarm Bell Technique as a Method to Improve Hand Hygiene Compliance. Indian Journal of Community Medicine, 2021, 46, 334-335.	0.4	0
115	Robotic hybrid coronary revascularization – A need for strategy specific data. Journal of Cardiac Surgery, 2021, , .	0.7	0
116	Surgical repair of total anomalous pulmonary venous connection: Lateral approach. , 2021, 2021, .		0
117	Sutureless valves – are we there yet? Evidence from the PERSIST-AVR trial. Indian Journal of Thoracic and Cardiovascular Surgery, 2022, 38, 108-110.	0.6	0
118	Pulmonary artery sarcoma or chronic pulmonary thromboembolism – A diagnostic dilemma and an anaesthetic challenge. Indian Journal of Anaesthesia, 2021, 65, 410.	1.0	0
119	Moderately dilated ascending aorta – The right wrap?. Journal of Cardiac Surgery, 2022, , .	0.7	0
120	Late presentation of aortopulmonary window: a contemporary series. Indian Journal of Thoracic and Cardiovascular Surgery, 0, , 1.	0.6	0
121	Posterior left pericardiotomy for the prevention of atrial fibrillation: evidence from the PALACS trial. Indian Journal of Thoracic and Cardiovascular Surgery, 2022, 38, 226-228.	0.6	0
122	Commentary: Negative Pressure Wound Therapy: Not so Negative!. Journal of Thoracic and Cardiovascular Surgery, 2022, , .	0.8	0
123	Octogenarians needing reoperative aortic valve surgery – Does one size fit all?. Journal of Cardiac Surgery, 2022, , .	0.7	0
124	Cardiac myxofibrosarcoma: the diagnostic dilemma. Indian Journal of Thoracic and Cardiovascular Surgery, 2022, 38, 348-349.	0.6	0
125	To repair or replace – the root dilemma in aortic dissections. Journal of Cardiac Surgery, 0, , .	0.7	0