Ilhan Inci

List of Publications by Year
in descending order

135	2,714	196777	286692
papers	citations	29	43
		h-index	g-index

137	137	137	2648
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Impact of preoperative comorbidities on postoperative complication rate and outcome in surgically resected non-small cell lung cancer patients. General Thoracic and Cardiovascular Surgery, 2022, 70, 248-256.	0.4	15
2	Extracorporeal life support as a bridge to pulmonary retransplantation: prognostic factors for survival in a multicentre cohort analysis. European Journal of Cardio-thoracic Surgery, 2022, 61, 405-412.	0.6	8
3	Dual-Energy CT Pulmonary Angiography for the Assessment of Surgical Accessibility in Patients with Chronic Thromboembolic Pulmonary Hypertension. Diagnostics, 2022, 12, 228.	1.3	2
4	A Comprehensive Review on the Surgical Aspect of Lung Transplant Models in Mice and Rats. Cells, 2022, 11, 480.	1.8	3
5	Surgical management of lung cancer during the COVID-19 pandemic â€“ a narrative review and single-centre report. Swiss Medical Weekly, 2022, 152, w30109.	0.8	3
6	COVID-19-related end stage lung disease: two distinct phenotypes. Annals of Medicine, 2022, 54, 588-590.	1.5	8
7	Survival After Lung Transplantation for Chronic Hypersensitivity Pneumonitis: Results From a Large International Cohort Study. Transplant International, 2022, 35, 10450.	0.8	0
8	Ex Vivo Lung Perfusion with Î²-Nicotinamide Adenine Dinucleotide (NAD+) Improves Ischemic Lung Function. Antioxidants, 2022, 11, 843.	2.2	5
9	Is There a Prognostic Difference Between Stage IIIA Subgroups in Lung Cancer?. Annals of Thoracic Surgery, 2021, 112, 1656-1663.	0.7	5
10	Perfusate adsorption during exÂvivo lung perfusion improves early post-transplant lung function. Journal of Thoracic and Cardiovascular Surgery, 2021, 161, e109-e121.	0.4	30
11	<scp>ECP</scp> as additional immunomodulation in idiopathic hyperammonemia and recurrent hypercapnic respiratory failure early post lung transplantation. Journal of Clinical Apheresis, 2021, 36, 186-188.	0.7	3
12	Surgical Outcomes and Risk Analysis of Primary Pulmonary Sarcoma. Thoracic and Cardiovascular Surgeon, 2021, 69, 101-108.	0.4	4
13	Long-Term Outcomes of Cadaveric Lobar Lung Transplantation: An Important Surgical Option. Annals of Thoracic and Cardiovascular Surgery, 2021, 27, 244-250.	0.3	0
14	Lymphovascular invasion is an independent prognostic factor for survival in pathologically proven N2 non-small cell lung cancer. Swiss Medical Weekly, 2021, 151, w20385.	0.8	1
15	Subnormothermic Ex Vivo Lung Perfusion Temperature Improves Graft Preservation in Lung Transplantation. Cells, 2021, 10, 748.	1.8	16
16	Current status and further potential of lung donation after circulatory death. Clinical Transplantation, 2021, 35, e14335.	0.8	7
17	Clinical Characteristics, Treatments and Outcomes of 18 Lung Transplant Recipients with COVID-19. Transplantology, 2021, 2, 229-245.	0.3	5
18	Subnormothermic ex vivo lung perfusion attenuates ischemia reperfusion injury from donation after circulatory death donors. PLoS ONE, 2021, 16, e0255155.	1.1	10

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19	Perfluorocarbon-Based Oxygen Carriers and Subnormothermic Lung Machine Perfusion Decrease Production of Pro-Inflammatory Mediators. Cells, 2021, 10, 2249.	1.8	6
20	Implementing CT tumor volume and CT pleural thickness into future staging systems for malignant pleural mesothelioma. Cancer Imaging, 2021, 21, 48.	1.2	6
21	Ex Vivo Lung Perfusion with K(ATP) Channel Modulators Antagonize Ischemia Reperfusion Injury. Cells, 2021, 10, 2296.	1.8	6
22	Expert consensus on resection of chest wall tumors and chest wall reconstruction. Translational Lung Cancer Research, 2021, 10, 4057-4083.	1.3	27
23	Perioperative Anaesthesiological Management of Malignant Pleural Mesothelioma Patients Undergoing Extrapleural Pneumonectomy (EPP) and Extended Pleurectomy/Decortication ((E)PD). , 2021, 49, 494-499.		0
24	Quality of Life Is Not Deteriorated After Extrapleural Pneumonectomy vs. (Extended) Pleurectomy/Decortication in Patients With Malignant Pleural Mesothelioma. Frontiers in Surgery, 2021, 8, 766033.	0.6	1
25	Functional, Metabolic and Morphologic Results of Ex Vivo Donor Lung Perfusion with a Perfluorocarbon-Based Oxygen Carrier Nanoemulsion in a Large Animal Transplantation Model. Cells, 2020, 9, 2501.	1.8	9
26	Rare indications for a lung transplant. A European Society of Thoracic Surgeons survey. Interactive Cardiovascular and Thoracic Surgery, 2020, 31, 638-643.	0.5	2
27	A new lung donor score to predict short and long-term survival in lung transplantation. Journal of Thoracic Disease, 2020, 12, 5485-5494.	0.6	10
28	Complex sleeve lobectomy has the same surgical outcome when compared with conventional lobectomy in patients with lung cancer. European Journal of Cardio-thoracic Surgery, 2020, 57, 860-866.	0.6	9
29	Postoperative outcome of tracheal resection in benign and malignant tracheal stenosis. Swiss Medical Weekly, 2020, 150, w20383.	0.8	7
30	Lung transplantation for emphysema. Annals of Translational Medicine, 2020, 8, 1473-1473.	0.7	5
31	Concomitant Intrathoracic Extrapulmonal and Cervical Hydatid Cystâ€”a 10-Year Follow-up. SN Comprehensive Clinical Medicine, 2019, 1, 96-98.	0.3	0
32	A 32â€Yearâ€Old Women with an Intraâ€and Paraspinal, Extradural Mass at T10â€“T12. Brain Pathology, 2019, 29, 309-310.	2.1	0
33	The Amide Local Anesthetic Ropivacaine Attenuates Acute Rejection After Allogeneic Mouse Lung Transplantation. Lung, 2019, 197, 217-226.	1.4	3
34	Predictors of blood loss in lung transplant surgeryâ€”a single center retrospective cohort analysis. Journal of Thoracic Disease, 2019, 11, 4755-4761.	0.6	8
35	Donation after circulatory death in lung transplantationâ€”five-year follow-up from ISHLT Registry. Journal of Heart and Lung Transplantation, 2019, 38, 1235-1245.	0.3	112
36	Lung donation after circulatory death. Current Opinion in Organ Transplantation, 2019, 24, 288-296.	0.8	30

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37	Sleeve lobectomy compared with pneumonectomy for operable centrally located non-small cell lung cancer: a meta-analysis. Translational Lung Cancer Research, 2019, 8, 775-786.	1.3	20
38	Previous lung volume reduction surgery does not negatively affect survival after lung transplantationâ€. European Journal of Cardio-thoracic Surgery, 2018, 53, 596-602.	0.6	17
39	Impact of human leukocyte antigen mismatch on lung transplant outcomeâ€. Interactive Cardiovascular and Thoracic Surgery, 2018, 26, 859-864.	0.5	21
40	Extracorporeal photopheresis as secondâ€line treatment therapy in lifeâ€threatening primary graft dysfunction following lung transplantation. Pediatric Transplantation, 2018, 22, e13145.	0.5	4
41	Single-center experience with intraoperative extracorporeal membrane oxygenation use in lung transplantation. International Journal of Artificial Organs, 2018, 41, 89-93.	0.7	12
42	Lung volume reduction surgery in selected patients with emphysema and pulmonary hypertensionâ€. European Journal of Cardio-thoracic Surgery, 2018, 54, 565-571.	0.6	18
43	Cytokine filtration modulates pulmonary metabolism and edema formation during ex vivo lung perfusion. Journal of Heart and Lung Transplantation, 2018, 37, 283-291.	0.3	48
44	Chronic Airway Fibrosis in Orthotopic Mouse Lung Transplantation Modelsâ€"An Experimental Reappraisal. Transplantation, 2018, 102, e49-e58.	0.5	20
45	Outcome After Lung Volume Reduction Surgery in Patients With Severely Impaired Diffusion Capacity. Annals of Thoracic Surgery, 2018, 105, 379-385.	0.7	20
46	Urokinase application for hemothorax in pulmonary mucormycosis. Journal of Thoracic Disease, 2018, 10, E175-E178.	0.6	3
47	Established and potential predictors of blood loss during lung transplant surgery. Journal of Thoracic Disease, 2018, 10, 3845-3848.	0.6	7
48	Improved postoperative lung function after sublobar resection of non-small-cell lung cancer combined with lung volume reduction surgery in patients with advanced emphysema. Journal of Thoracic Disease, 2018, 10, S2704-S2710.	0.6	8
49	Early and late abdominal surgeries after lung transplantation: incidence and outcomeâ€. Interactive Cardiovascular and Thoracic Surgery, 2018, 27, 727-732.	0.5	5
50	Lung Transplantation with Controlled Donation after Circulatory Death Donors. Annals of Thoracic and Cardiovascular Surgery, 2018, 24, 296-302.	0.3	22
51	Extended-criteria donors in lung transplantation in Switzerland: an evaluation of two adapted lung donor scores. Swiss Medical Weekly, 2018, 148, w14614.	0.8	3
52	Lung Volume Reduction Surgery on Extracorporeal Life Support. Annals of Thoracic Surgery, 2017, 103, e115-e117.	0.7	5
53	Sevoflurane preconditioning protects from posttransplant injury in mouse lung transplantation. Journal of Surgical Research, 2017, 214, 270-277.	0.8	8
54	Left main bronchus sleeve resection with reconstruction of neolobar carina. Journal of Thoracic and Cardiovascular Surgery, 2017, 154, 370-372.	0.4	4

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55	Anti-inflammatory effects on ischemia/reperfusion-injured lung transplants by the cluster of differentiation 26/dipeptidylpeptidase 4 (CD26/DPP4) inhibitor vildagliptin. Journal of Thoracic and Cardiovascular Surgery, 2017, 153, 713-724.e4.	0.4	15
56	Ex vivo administration of trimetazidine improves post-transplant lung function in pig modelâ€. European Journal of Cardio-thoracic Surgery, 2017, 52, 171-177.	0.6	21
57	ExÂvivo treatment with inhaled N-acetylcysteine in porcine lung transplantation. Journal of Surgical Research, 2017, 218, 341-347.	0.8	17
58	Lung transplantation in the elderly: Influence of age, comorbidities, underlying disease, and extended criteria donor lungs. Journal of Thoracic and Cardiovascular Surgery, 2017, 154, 2135-2141.	0.4	19
59	Development of Allograft Cancer after Lung Transplantation: A Case Report. Annals of Thoracic and Cardiovascular Surgery, 2017, 23, 196-199.	0.3	5
60	Propensity matched comparison of extrapleural pneumonectomy and pleurectomy/decortication for mesothelioma patientsâ€. Interactive Cardiovascular and Thoracic Surgery, 2017, 24, 740-746.	0.5	32
61	Donors after cardiocirculatory death and lung transplantation. Journal of Thoracic Disease, 2017, 9, 2660-2669.	0.6	29
62	Lobar lung transplantation from deceased donors: A systematic review. World Journal of Transplantation, 2017, 7, 70.	0.6	17
63	Carinal resection and sleeve pneumonectomy. Journal of Thoracic Disease, 2016, 8, S882-S888.	0.6	40
64	Favorable outcome of children and adolescents undergoing lung transplantation at a European adult center in the new era. Pediatric Pulmonology, 2016, 51, 1222-1228.	1.0	20
65	Impact of time interval between donor brain death and cold preservation on long-term outcome in lung transplantation. European Journal of Cardio-thoracic Surgery, 2016, 50, 264-268.	0.6	3
66	Extracorporeal Life Support as Bridge to Lung Retransplantation: A Multicenter Pooled Data Analysis. Annals of Thoracic Surgery, 2016, 102, 1680-1686.	0.7	34
67	CD26 costimulatory blockade improves lung allograft rejection and is associated with enhanced interleukin-10 expression. Journal of Heart and Lung Transplantation, 2016, 35, 508-517.	0.3	35
68	Relapse pattern and second-line treatment following multimodality treatment for malignant pleural mesothelioma. European Journal of Cardio-thoracic Surgery, 2016, 49, 1516-1523.	0.6	41
69	Inflammatory Myofibroblastic Tumor of the Lung: Two Progressing Pulmonary Nodules inÂa 25-Year-Old Adult With a Moraxella catharalis Infection. Annals of Thoracic Surgery, 2015, 100, e123-e124.	0.7	7
70	Outcome of Extracorporeal Membrane Oxygenation as a Bridge To Lung Transplantation. Transplantation, 2015, 99, 1667-1671.	0.5	76
71	F-126THE IMPACT OF DONOR COMORBIDITIES IN PREDICTING LONG-TERM SURVIVAL IN LUNG TRANSPLANTATION: THE ZURICH DONOR SCORE. Interactive Cardiovascular and Thoracic Surgery, 2015, 21, S35-S35.	0.5	1
72	Lung transplantation for emphysema: impact of age on short- and long-term survival. European Journal of Cardio-thoracic Surgery, 2015, 48, 906-909.	0.6	11

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73	Post-transplant outcome-clusters of psychological distress and health-related quality of life in lung transplant recipients. Swiss Medical Weekly, 2015, 145, w14236.	0.8	16
74	Pulmonary malignant peripheral nerve sheath tumour. European Journal of Cardio-thoracic Surgery, 2014, 46, 331-332.	0.6	11
75	Carinal Resection and Sleeve Pneumonectomy. Thoracic Surgery Clinics, 2014, 24, 77-83.	0.4	32
76	Successful Lung Transplantation After Donor Lung Reconditioning With Urokinase in ExÂVivo Lung Perfusion System. Annals of Thoracic Surgery, 2014, 98, 1837-1838.	0.7	58
77	Influence on ICU course, outcome and costs for lung transplantation after implementation of the new Swiss transplantation law. Transplantation Research, 2014, 3, 9.	1.5	2
78	Reconditioning of an injured lung graft with intrabronchial surfactant instillation in an exÂvivo lung perfusion system followed by transplantation. Journal of Surgical Research, 2013, 184, 1143-1149.	0.8	36
79	Surfactant Improves Graft Function After Gastric Acidâ€“Induced Lung Damage in Lung Transplantation. Annals of Thoracic Surgery, 2013, 95, 1013-1019.	0.7	10
80	Effect of N-Acetylcysteine on Acute Allograft Rejection After Rat Lung Transplantation. Annals of Thoracic Surgery, 2013, 95, 1021-1027.	0.7	14
81	Simultaneous Bilateral Lobar Lung Transplantation: One Donor Serves Two Recipients. Annals of Thoracic Surgery, 2013, 96, e69-e71.	0.7	11
82	Long-term outcomes of bilateral lobar lung transplantation. European Journal of Cardio-thoracic Surgery, 2013, 43, 1220-1225.	0.6	46
83	Minimally invasive resection of thymomas with the da Vinci(R) Surgical System. European Journal of Cardio-thoracic Surgery, 2013, 43, 288-292.	0.6	37
84	Reply to Eberlein et al.. European Journal of Cardio-thoracic Surgery, 2013, 44, 395-396.	0.6	1
85	Intraâ€operative extracorporeal membrane oxygenation use in pediatric lung transplantation â€“ The Zurich experience. Pediatric Transplantation, 2013, 17, 800-805.	0.5	11
86	Small Animal Models of Experimental Obliterative Bronchiolitis. American Journal of Respiratory Cell and Molecular Biology, 2013, 48, 675-684.	1.4	29
87	Practical approach to early postoperative management of lung transplant recipients. Swiss Medical Weekly, 2013, 143, w13773.	0.8	26
88	Zurich University Hospital lung transplantation programme: update 2012. Swiss Medical Weekly, 2013, 143, w13836.	0.8	16
89	Lung transplantation for cystic fibrosis: a single center experience of 100 consecutive cases. European Journal of Cardio-thoracic Surgery, 2012, 41, 435-440.	0.6	25
90	Diabetes mellitus and survival in cystic fibrosis patients after lung transplantation. Journal of Cystic Fibrosis, 2012, 11, 131-136.	0.3	39

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91	Immunosuppression and lung cancer of donor origin after bilateral lung transplantation. Lung Cancer, 2012, 76, 118-122.	0.9	18
92	Survival of patients treated surgically for synchronous single-organ metastatic NSCLC and advanced pathologic TN stage. Lung Cancer, 2012, 78, 234-238.	0.9	76
93	Surfactant alterations following donation after cardiac death donor lungs. Transplant International, 2011, 24, 78-84.	0.8	13
94	Ischaemia-reperfusion injury in orthotopic mouse lung transplants - a scanning electron microscopy study. International Journal of Experimental Pathology, 2011, 92, 18-25.	0.6	5
95	The effect of low-dose continuous erythropoietin receptor activator in an experimental model of acute Cyclosporine A induced renal injury. European Journal of Pharmacology, 2011, 671, 113-119.	1.7	5
96	Donor predicted post-operative forced expiratory volume in one second predicts recipientsâ€™ best forced expiratory volume in one second following size-reduced lung transplantation. European Journal of Cardio-thoracic Surgery, 2011, 39, 115-119.	0.6	11
97	Airway complications after lung transplantation can be avoided without bronchial artery revascularization. Current Opinion in Organ Transplantation, 2010, 15, 578-581.	0.8	11
98	Size-reduced lung transplantation in children - an option worth to consider!. Pediatric Transplantation, 2010, 14, 529-533.	0.5	31
99	Prevention of primary graft dysfunction in lung transplantation by N-acetylcysteine after prolonged cold ischemia. Journal of Heart and Lung Transplantation, 2010, 29, 1293-1301.	0.3	29
100	Distribution of macrophages and T cells in syngrafts and allografts after experimental rat lung transplantation. Immunobiology, 2010, 215, 206-214.	0.8	5
101	Inhibition of CD26/DPP IV attenuates ischemia/reperfusion injury in orthotopic mouse lung transplants: The pivotal role of vasoactive intestinal peptide. Peptides, 2010, 31, 585-591.	1.2	41
102	Airway complications after lung transplantation: risk factors, prevention and outcomeâ˜†. European Journal of Cardio-thoracic Surgery, 2009, 35, 293-298.	0.6	103
103	True Survival Benefit of Lung Transplantation for Cystic Fibrosis Patients: The Zurich Experience. Journal of Heart and Lung Transplantation, 2009, 28, 334-339.	0.3	69
104	Primary Graft Dysfunction in Lung Transplantation: The Role of CD26/Dipeptidylpeptidase IV and Vasoactive Intestinal Peptide. Transplantation, 2009, 87, 1140-1146.	0.5	18
105	The Effect of Organ-Specific CD26/DPP IV Enzymatic Activity Inhibitor-Preconditioning on Acute Pulmonary Allograft Rejection. Transplantation, 2009, 88, 478-485.	0.5	8
106	Impact of Topical Cooling Solution and Prediction of Pulmonary Graft Viability From Nonâ€“heart-beating Donors. Journal of Heart and Lung Transplantation, 2008, 27, 1016-1022.	0.3	14
107	Ex Vivo Reconditioning of Marginal Donor Lungs Injured by Acid Aspiration. Journal of Heart and Lung Transplantation, 2008, 27, 1229-1236.	0.3	81
108	Simplified Rat Lung Transplantation by Using a Modified Cuff Technique. Journal of Investigative Surgery, 2008, 21, 33-37.	0.6	27

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109	Intragraft DPP IV Inhibition Attenuates Post-transplant Pulmonary Ischemia/Reperfusion Injury After Extended Ischemia. Journal of Heart and Lung Transplantation, 2007, 26, 174-180.	0.3	33
110	Fibrinolytic Treatment Improves the Quality of Lungs Retrieved From Non-Heart-Beating Donors. Journal of Heart and Lung Transplantation, 2007, 26, 1054-1060.	0.3	67
111	N-Acetylcysteine Attenuates Lung Ischemiaâ€"Reperfusion Injury After Lung Transplantation. Annals of Thoracic Surgery, 2007, 84, 240-246.	0.7	50
112	Adjuvant resectional surgery improves cure rates in multidrug-resistant tuberculosis. Journal of Thoracic and Cardiovascular Surgery, 2006, 131, 693-696.	0.4	51
113	Management of postpneumonic empyemas in children. European Journal of Cardio-thoracic Surgery, 2004, 25, 1072-1078.	0.6	20
114	Melatonin in vivo prolongs cardiac allograft survival in rats. Journal of Pineal Research, 2004, 37, 36-41.	3.4	39
115	Intrapleural fibrinolytic treatment of multiloculated postpneumonic pediatric empyemas. Annals of Thoracic Surgery, 2003, 76, 1849-1853.	0.7	30
116	The influence of the rapamycin-derivate SDZ RAD on the healing of airway anastomoses. European Journal of Cardio-thoracic Surgery, 2003, 24, 154-158.	0.6	22
117	Melatonin attenuates posttransplant lung ischemia-reperfusion injury. Annals of Thoracic Surgery, 2002, 73, 220-225.	0.7	57
118	Recipient treatment with trimetazidine improves graft function and protects energy status after lung transplantation. Journal of Heart and Lung Transplantation, 2001, 20, 1115-1122.	0.3	16
119	Accelerated treatment for early and late postpneumonectomy empyema. Annals of Thoracic Surgery, 2001, 72, 1668-1672.	0.7	68
120	Trimetazidine protects the energy status after ischemia and reduces reperfusion injury in a rat single lung transplant model. Journal of Thoracic and Cardiovascular Surgery, 2001, 122, 1155-1161.	0.4	27
121	Thoracoscopic lobectomy for benign disease â€" a single centre study on 64 cases. European Journal of Cardio-thoracic Surgery, 2001, 20, 443-448.	0.6	52
122	Myoepithelioma of the lung. European Journal of Cardio-thoracic Surgery, 2000, 17, 187-189.	0.6	18
123	Neurogenic tumors of the mediastinum in children. Child's Nervous System, 1999, 15, 372-376.	0.6	9
124	Penetrating Chest Injuries: Unusually High Incidence of High-velocity Gunshot Wounds in Civilian Practice. World Journal of Surgery, 1998, 22, 438-442.	0.8	39
125	Thoracic Outlet Vascular Injuries. Vascular Surgery, 1998, 32, 13-18.	0.3	0
126	Disappointing Results of Staged Arteriovenous Reversal (AVR) in Severely Ischemic Extremity. Vascular Surgery, 1998, 32, 55-61.	0.3	1

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127	Tracheobronchial Foreign Body Aspirations in Children. Journal of Bronchology, 1998, 5, 104-109.	0.2	5
128	A New Treatment for Clot Retention: Intravesical Streptokinase Instillation. Journal of Urology, 1996, 156, 201-201.	0.2	16
129	Penetrating chest injuries in children: A review of 94 cases. Journal of Pediatric Surgery, 1996, 31, 673-676.	0.8	33
130	Traumatic Popliteal and Trifurcation Arterial Injuries: How Can We Predict the Ultimate Outcome?. Vascular Surgery, 1994, 28, 401-406.	0.3	0
131	Surgical treatment of pulmonary hydatidosis in children: Experience in 92 patients. Journal of Pediatric Surgery, 1994, 29, 392-395.	0.8	37
132	Traumatic Pseudoaneurysms of Peripheral Arteries and Their Surgical Management. Vascular Surgery, 1993, 27, 172-175.	0.3	0
133	Carinal resection and sleeve pneumonectomy. Shanghai Chest, 0, 2, 9-9.	0.3	0
134	Catheter ablation of left atrial macroreentrant tachycardia after bilateral lung transplantation. Cardiovascular Medicine(Switzerland), 0, , .	0.1	0
135	Recipient Comorbidities for Prediction of Primary Graft Dysfunction, Chronic Allograft Dysfunction and Survival After Lung Transplantation. Transplant International, 0, 35, .	0.8	5