

Meletios A Kanakis

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7040935/publications.pdf>

Version: 2024-02-01

112
papers

1,027
citations

623574

14
h-index

477173

29
g-index

114
all docs

114
docs citations

114
times ranked

1245
citing authors

#	ARTICLE	IF	CITATIONS
1	The diagnostic value of ultrasonography-derived edema of the temporal artery wall in giant cell arteritis: a second meta-analysis. <i>BMC Musculoskeletal Disorders</i> , 2010, 11, 44.	0.8	229
2	Colour duplex sonography of temporal arteries before decision for biopsy: a prospective study in 55 patients with suspected giant cell arteritis. <i>Arthritis Research and Therapy</i> , 2006, 8, R116.	1.6	155
3	Etiopathogenesis of Behçet's disease with emphasis on the role of immunological aberrations. <i>Clinical Rheumatology</i> , 2010, 29, 1211-1216.	1.0	82
4	Raynaud's phenomenon is correlated with elevated systolic pulmonary arterial pressure in patients with systemic lupus erythematosus. <i>Lupus</i> , 2007, 16, 505-508.	0.8	53
5	Kawasaki disease: Current aspects on aetiopathogenesis and therapeutic management. <i>Autoimmunity Reviews</i> , 2011, 10, 544-547.	2.5	35
6	Chylothorax complicating thoracic surgery: conservative or early surgical management?. <i>Updates in Surgery</i> , 2012, 64, 5-11.	0.9	27
7	Deconstructing laparoscopic competence in a virtual reality simulation environment. <i>Surgery</i> , 2011, 149, 750-760.	1.0	25
8	Evaluation of current therapeutic strategies in Behçet's disease. <i>Clinical Rheumatology</i> , 2011, 30, 157-163.	1.0	24
9	Keyframe extraction from laparoscopic videos based on visual saliency detection. <i>Computer Methods and Programs in Biomedicine</i> , 2018, 165, 13-23.	2.6	23
10	Evaluating the Effectiveness of Virtual Reality Simulation Training in Intravenous Cannulation. <i>Simulation in Healthcare</i> , 2011, 6, 213-217.	0.7	21
11	A Virtual Reality Simulation Curriculum for Intravenous Cannulation Training. <i>Academic Emergency Medicine</i> , 2010, 17, 1142-1145.	0.8	18
12	Surgical management of superior vena cava syndrome following pacemaker lead infection: a case report and review of the literature. <i>Journal of Cardiothoracic Surgery</i> , 2014, 9, 107.	0.4	18
13	The Contribution of Simulation Training in Enhancing Key Components of Laparoscopic Competence. <i>American Surgeon</i> , 2011, 77, 708-715.	0.4	15
14	Aorto-Left Ventricular Tunnel: An Alternative Surgical Approach. <i>Annals of Thoracic Surgery</i> , 2006, 82, 1113-1115.	0.7	14
15	Pulmonary valve replacement in patients with corrected tetralogy of Fallot. <i>Journal of Cardiovascular and Thoracic Research</i> , 2017, 9, 71-77.	0.3	13
16	Antegrade and Retrograde Cerebral Perfusion During Acute Type A Aortic Dissection Repair in 290 Patients. <i>Heart Lung and Circulation</i> , 2021, 30, 1075-1083.	0.2	12
17	The lung in the spectrum of antiphospholipid syndrome. <i>Clinical and Experimental Rheumatology</i> , 2013, 31, 452-7.	0.4	12
18	Nodular lung calcifications following varicella zoster virus pneumonia. <i>QJM - Monthly Journal of the Association of Physicians</i> , 2008, 101, 159-159.	0.2	11

#	ARTICLE	IF	CITATIONS
19	Repair of pulmonary artery sling with tracheal and intracardiac defects. <i>Asian Cardiovascular and Thoracic Annals</i> , 2020, 28, 463-469.	0.2	11
20	Soft Tissue Gas Gangrene: A Severe Complication of Emphysematous Cholecystitis. <i>Tohoku Journal of Experimental Medicine</i> , 2007, 213, 323-328.	0.5	10
21	Bosentan Treatment in an Adult With Pulmonary Hypertension Due to Patent Ductus Arteriosus Permits Surgical Repair. <i>Journal of Heart and Lung Transplantation</i> , 2007, 26, 1345-1346.	0.3	10
22	Juvenile Adamantiades-Behçet Disease. <i>Dermatology</i> , 2016, 232, 129-136.	0.9	10
23	The contribution of simulation training in enhancing key components of laparoscopic competence. <i>American Surgeon</i> , 2011, 77, 708-15.	0.4	10
24	Chylothorax Complicating Thoracic Aortic Surgery. <i>Journal of Cardiac Surgery</i> , 2011, 26, 410-414.	0.3	8
25	Diversity of congenital cardiac defects and skeletal deformities associated with the Holt-Oram syndrome. <i>International Journal of Surgery Case Reports</i> , 2014, 5, 389-392.	0.2	8
26	Thyroid Carcinoma Showing Thymic-Like Differentiation Causing Fracture of the Trachea. <i>Case Reports in Medicine</i> , 2016, 2016, 1-5.	0.3	8
27	The frequency of arthritis in Adamantiades-Behçet's disease in Greek patients. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2019, 33, 416-420.	1.3	7
28	Diffuse Calcifications of the Spleen in a Woman with Systemic Lupus Erythematosus. <i>Case Reports in Medicine</i> , 2015, 2015, 1-3.	0.3	6
29	The Effect of Mixed-Task Basic Training in the Acquisition of Advanced Laparoscopic Skills. <i>Surgical Innovation</i> , 2015, 22, 418-425.	0.4	6
30	Minimal Invasive Coronary Artery Fistula Ligation. <i>Korean Journal of Thoracic and Cardiovascular Surgery</i> , 2014, 47, 545-547.	0.6	6
31	Unusual radiological findings in a case of myelofibrosis secondary to polycythemia vera. <i>Annals of Hematology</i> , 2006, 85, 555-556.	0.8	5
32	Late Diagnosis of Silent Thoracic Aortic Rupture Presented as a Right Pleural Effusion. <i>Case Reports in Medicine</i> , 2012, 2012, 1-3.	0.3	5
33	Successful management of severe blunt hepatic trauma by angiographic embolization. <i>Updates in Surgery</i> , 2012, 64, 303-306.	0.9	5
34	Left thoracotomy utilizing splenectomy in blunt thoracic injury: An alternative surgical approach. <i>International Journal of Surgery Case Reports</i> , 2013, 4, 393-395.	0.2	5
35	Evolution in Experimental Fontan Circulation: A Review. <i>Annals of Thoracic and Cardiovascular Surgery</i> , 2013, 19, 177-185.	0.3	5
36	Expression of β -tubulin in non-small cell lung cancer and effect on patient survival. <i>Histology and Histopathology</i> , 2019, 34, 81-90.	0.5	5

#	ARTICLE	IF	CITATIONS
37	Congenital Left Main Coronary Artery to Coronary Sinus Fistula. Heart Surgery Forum, 2011, 14, 255.	0.2	5
38	Surgical Performance Analysis and Classification Based on Video Annotation of Laparoscopic Tasks. Journal of the Society of Laparoendoscopic Surgeons, 2020, 24, e2020.00057.	0.5	5
39	Fontan operation. Hellenic Journal of Cardiology, 2009, 50, 133-41.	0.4	5
40	Epididymo-Orchitis in Bechet's Disease: A Review of the Wide Spectrum of the Disease. Acta Medica Iranica, 2017, 55, 482-485.	0.8	5
41	Postoperative Chylothorax in Neonates and Infants after Congenital Heart Disease Surgeryâ€”Current Aspects in Diagnosis and Treatment. Nutrients, 2022, 14, 1803.	1.7	5
42	Congenitally Corrected Transposition of the Great Arteries: Surgical Repair in Adulthood. Annals of Thoracic Surgery, 2007, 83, 672-674.	0.7	4
43	Cardiac Sarcoidosis. Thoracic and Cardiovascular Surgeon, 2009, 57, 187-190.	0.4	4
44	Behavior of coagulation factors and normal inhibitors of coagulation during the acute phase of myocardial infarction. Blood Coagulation and Fibrinolysis, 2010, 21, 670-673.	0.5	4
45	Asymptomatic Glomus Tumor of the Mediastinum. Case Reports in Surgery, 2015, 2015, 1-3.	0.2	4
46	Analysis of risk factors for in-hospital mortality in 177 patients who underwent isolated coronary bypass grafting and received intra aortic balloon pump. Journal of Cardiac Surgery, 2021, 36, 1460-1465.	0.3	4
47	Congenital, acquired, or both? The only two congenitally based, acquired heart diseases. Journal of Cardiac Surgery, 2021, 36, 2850-2856.	0.3	4
48	Experimentally modified Fontan circulation in an adolescent pig model without the use of cardiopulmonary bypass. Medical Science Monitor, 2011, 17, BR10-BR15.	0.5	4
49	Dysphagia as the Presenting Symptom of Thyroid Cancer. Experimental and Clinical Endocrinology and Diabetes, 2009, 117, 511-513.	0.6	3
50	Post thoracotomy spinal cord compression in a child. A word of caution. International Journal of Surgery Case Reports, 2013, 4, 354-356.	0.2	3
51	Postcardiotomy Mechanical Circulatory Support in Two Infants with Williamsâ€™ Syndrome. Case Reports in Surgery, 2014, 2014, 1-3.	0.2	3
52	Benign emptying of the post-pneumonectomy space: recognizing this rare complication retrospectively. Interactive Cardiovascular and Thoracic Surgery, 2015, 21, 685-687.	0.5	3
53	Left Upper Lobectomy for Congenital Lobar Emphysema in a Low Weight Infant. Case Reports in Surgery, 2016, 2016, 1-4.	0.2	3
54	Cavernous hemangioma of the right atrium. Clinical Case Reports (discontinued), 2016, 4, 1068-1069.	0.2	3

#	ARTICLE	IF	CITATIONS
55	Acute histological changes of the lung after experimental Fontan circulation in a swine model. <i>Medical Science Monitor</i> , 2012, 18, BR362-BR365.	0.5	3
56	Coexistence of a lung carcinosarcoma and hydatid cyst. <i>Updates in Surgery</i> , 2013, 65, 253-254.	0.9	2
57	Right ventricular myxoma in a patient with tetralogy of Fallot. <i>International Journal of Surgery Case Reports</i> , 2014, 5, 1058-1060.	0.2	2
58	One-Stage Repair of an Interrupted Aortic Arch with an Aortopulmonary Window in a Premature Neonate. <i>Korean Journal of Thoracic and Cardiovascular Surgery</i> , 2015, 48, 411-414.	0.6	2
59	Pneumonectomy and Contralateral Metastasectomy Through a Single Thoracotomy in a 9-Year-Old Girl With a Giant Tumor. <i>Annals of Thoracic Surgery</i> , 2015, 99, 319-321.	0.7	2
60	T-Bar Utilization for Concomitant Coronary Artery Bypass Graft Operation and Left Upper Lobectomy. <i>Case Reports in Surgery</i> , 2016, 2016, 1-2.	0.2	2
61	Operating the blues. <i>Clinical Case Reports (discontinued)</i> , 2016, 4, 1201-1202.	0.2	2
62	Postoperative saline administration following cardiac surgery: impact of high versus low-volume administration on acute kidney injury. <i>Journal of Thoracic Disease</i> , 2019, 11, S1150-S152.	0.6	2
63	Pediatric lung transplantation: Results of volume reduction in smaller children. <i>Pediatric Transplantation</i> , 2020, 24, e13752.	0.5	2
64	Changes in Simple Spirometric Parameters After Lobectomy for Bronchial Carcinoma. <i>Journal of Cardiovascular and Thoracic Research</i> , 2015, 7, 68-71.	0.3	2
65	Does systemic immune-inflammatory index predict the short outcomes after an acute type A aortic dissection repair? Promising biomarker for acute aortic syndrome. <i>Journal of Cardiac Surgery</i> , 2022, 37, 976-977.	0.3	2
66	Beating heart replacement of the pulmonary valve in a patient with surgically corrected Tetralogy of Fallot. <i>Hellenic Journal of Cardiology</i> , 2006, 47, 180-3.	0.4	2
67	Coexistence of mitral regurgitation and pulmonary regurgitation in an adult with surgically corrected tetralogy of Fallot. <i>BMJ Case Reports</i> , 2012, 2012, bcr2012007535-bcr2012007535.	0.2	1
68	Diagnostic and Therapeutic Approach in a Patient with Buerger's and Coronary Artery Disease. <i>Case Reports in Medicine</i> , 2013, 2013, 1-3.	0.3	1
69	Emerging surgical pathways of thoracotomy. <i>Updates in Surgery</i> , 2014, 66, 247-252.	0.9	1
70	Thymic Cyst Popping Up in a Patient With Congenital Heart Disease. <i>World Journal for Pediatric & Congenital Heart Surgery</i> , 2016, 7, 372-374.	0.3	1
71	The spectrum of myocardial homeostasis mechanisms in the settings of cardiac surgery procedures (Review). <i>Molecular Medicine Reports</i> , 2017, 17, 2089-2099.	1.1	1
72	Staged surgery for an unusual combination of cardiac and tracheal anomalies. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2018, 27, 465-466.	0.5	1

#	ARTICLE	IF	CITATIONS
73	Situs Inversus Totalis: Single-Stage Anatomic Repair of Complex Congenital Heart Disease. World Journal for Pediatric & Congenital Heart Surgery, 2018, 9, 254-256.	0.3	1
74	Right superior vena cava draining into the left atrium in a patient with sinus venosus defect. Journal of Cardiac Surgery, 2020, 35, 3224-3226.	0.3	1
75	Intraoperative diagnosis of retroaortic left innominate vein in a patient with congenital heart disease. Clinical Case Reports (discontinued), 2021, 9, e04446.	0.2	1
76	Aorto-Right Ventricular Tunnel: An Uncommon Problem with a Common Solution. Korean Journal of Thoracic and Cardiovascular Surgery, 2016, 49, 295-297.	0.6	1
77	Sterile Necrosis of the Sternum: A Rare Complication Following Coronary Artery Bypass Surgery. Korean Journal of Thoracic and Cardiovascular Surgery, 2017, 50, 460-462.	0.6	1
78	Acute renal failure after acute type A aortic dissection repair. Insidious postoperative complication with poor short&long-term prognosis. Journal of Cardiac Surgery, 2022, 37, 2618-2620.	0.3	1
79	Angiographic retrograde filling of all left coronary arterial branches in a patient with chronic total occlusion of left main coronary artery. Clinical Case Reports (discontinued), 2022, 10, .	0.2	1
80	Monocusp patch from bovine jugular vein valved graft (Contegra®) for right ventricular outflow reconstruction in tetralogy of fallot repair. Journal of Cardiothoracic Surgery, 2013, 8, .	0.4	0
81	Large Pericardial Cyst in an Asymptomatic Child. World Journal for Pediatric & Congenital Heart Surgery, 2013, 4, 315-317.	0.3	0
82	eComment. Coronary anastomosis simulation: assessing surgical dexterity. Interactive Cardiovascular and Thoracic Surgery, 2013, 16, 776-777.	0.5	0
83	eComment. The role of the ipsilateral hemidiaphragm following upper lobectomy. Interactive Cardiovascular and Thoracic Surgery, 2014, 18, 188.2-189.	0.5	0
84	eComment. Can video-assisted thoracoscopic surgery or open thoracotomy alter the compliance to adjuvant chemotherapy and the oncologic prognosis of patients with non-small-cell lung cancer?. Interactive Cardiovascular and Thoracic Surgery, 2014, 19, 660-660.	0.5	0
85	Unusual complication of neurofibromatosis. European Journal of Cardio-thoracic Surgery, 2014, 46, 921-921.	0.6	0
86	Multiple cardiac mycetomas in an immunosuppressed child. European Journal of Cardio-thoracic Surgery, 2014, 45, 200-200.	0.6	0
87	eComment. How trainees perform and develop their skills on the simulator. Interactive Cardiovascular and Thoracic Surgery, 2015, 20, 5-6.	0.5	0
88	Thymoma in the Middle Mediastinum With Blood Supply From the Left Main Coronary Artery. Annals of Thoracic Surgery, 2017, 103, e561.	0.7	0
89	Rare multiple bronchial abnormalities in a patient with congenital heart disease. Clinical Case Reports (discontinued), 2017, 5, 727-728.	0.2	0
90	An alternative technique to safely close the chest after placing a child on central venoarterial extracorporeal membrane oxygenation. Clinical Case Reports (discontinued), 2017, 5, 729-730.	0.2	0

#	ARTICLE	IF	CITATIONS
91	Cardiac arrest reveals a mobile large left atrial myxoma. <i>Clinical Case Reports (discontinued)</i> , 2017, 5, 1038-1039.	0.2	0
92	Complete Shrinkage of the Obliterated False Lumen After Open and Endovascular Chronic Aortic Dissection Stanford Type A Repair. <i>Aorta</i> , 2017, 05, 61-63.	0.1	0
93	Intracommissural and Intramural Left Coronary Artery in a Neonate With Common Arterial Trunk. <i>World Journal for Pediatric & Congenital Heart Surgery</i> , 2019, 10, 101-102.	0.3	0
94	An alternative technique for downsizing a modified Blalock-Taussig shunt. <i>Clinical Case Reports (discontinued)</i> , 2019, 7, 238-239.	0.2	0
95	Neck Cannulation for Extracorporeal Membrane Oxygenation Support in a 2-Year-Old Child with Acute Myocarditis. <i>Hellenike Cheirurgike Acta Chirurgica Hellenica</i> , 2019, 91, 139-141.	0.1	0
96	Anomalous origin of both the right and left coronary arteries: a singular anomaly. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2019, 28, 640-641.	0.5	0
97	Intrathoracic schwannoma originating from intrathoracic vagus nerve. <i>Clinical Case Reports (discontinued)</i> , 2020, 8, 3583-3585.	0.2	0
98	Right atrial thrombus mimicking cardiac tumor in a neonate. <i>Clinical Case Reports (discontinued)</i> , 2020, 8, 3642-3644.	0.2	0
99	Left Mini Thoracotomy as a Method for Epicardial Implantable Cardioverter-Defibrillator Placement in a Child. An Effective Alternative to the Transvenous Approach. <i>Hellenike Cheirurgike Acta Chirurgica Hellenica</i> , 2020, 92, 141-142.	0.1	0
100	Adult-Type Anomalous Origin of the Left Coronary Artery from the Pulmonary Artery Syndrome. <i>Hellenike Cheirurgike Acta Chirurgica Hellenica</i> , 2020, 92, 29-31.	0.1	0
101	Surgical Management of an <i>Aspergillus</i> Empyema in a 3-Year-Old Child. <i>Case Reports in Medicine</i> , 2020, 2020, 1-5.	0.3	0
102	Efficiency and Safety of Patent Ductus Arteriosus Surgical Ligation in Extremely Low Birth Weight Infants Without Chest Tube Placement. <i>Journal of Pediatric Intensive Care</i> , 0, , .	0.4	0
103	The Ross-Konno Procedure as Reoperative Treatment in a Young Adult with Congenital Aortic Stenosis. <i>Heart Surgery Forum</i> , 2012, 15, 182.	0.2	0
104	Thirty-Three Years Old Modified Senning Operation. <i>Korean Journal of Thoracic and Cardiovascular Surgery</i> , 2014, 47, 394-397.	0.6	0
105	Ross procedure in a child with <i>Aspergillus</i> endocarditis and bicuspid aortic valve : case report. <i>Cardiovascular Journal of Africa</i> , 2014, 25, e1-e3.	0.2	0
106	Spontaneous Prosthesis Leaflet Detachment and Loss during Aortic Valve Implantation. <i>Journal of Cardiovascular Imaging</i> , 2022, 30, 140-141.	0.2	0
107	Thoracotomy as the Surgical Route for Synchronous Thoracic and Non-thoracic Procedures. , 2020, , 819-827.		0
108	Reappraisal of lung manifestations in the setting of Fontan circulation. <i>Asian Cardiovascular and Thoracic Annals</i> , 2021, , 021849232110567.	0.2	0

#	ARTICLE	IF	CITATIONS
109	The role of mitral valve repair in heart failure. Hellenic Journal of Cardiology, 2006, 47, 317-20.	0.4	0
110	Successful vaginal delivery in a woman with tetralogy of Fallot and pulmonary atresia after four cardiac operations. Hellenic Journal of Cardiology, 2012, 53, 246-8.	0.4	0
111	Ruptured Sinus of Valsalva: Not Always an Aneurysm. Hellenic Journal of Cardiology, 2015, 56, 344-6.	0.4	0
112	Can regional cerebral oxygen saturation monitoring during circulatory arrest time predict postoperative neurological dysfunction in patients undergoing surgical pulmonary thromboendarterectomy? Useful index for short- and long-term outcomes. Journal of Cardiac Surgery, 2022, , .	0.3	0