

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

623734

14
h-index

477307

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. BMC Musculoskeletal Disorders, 2010, 11, 44.	1.9	229
2	Colour duplex sonography of temporal arteries before decision for biopsy: a prospective study in 55 patients with suspected giant cell arteritis. Arthritis Research and Therapy, 2006, 8, R116.	3.5	155
3	Etiopathogenesis of Behçet's disease with emphasison the role of immunological aberrations. Clinical Rheumatology, 2010, 29, 1211-1216.	2.2	82
4	Raynaud's phenomenon is correlated with elevated systolic pulmonary arterial pressure in patients with systemic lupus erythematosus. Lupus, 2007, 16, 505-508.	1.6	53
5	Kawasaki disease: Current aspects on aetiopathogenesis and therapeutic management. Autoimmunity Reviews, 2011, 10, 544-547.	5.8	35
6	Chylothorax complicating thoracic surgery: conservative or early surgical management?. Updates in Surgery, 2012, 64, 5-11.	2.0	27
7	Deconstructing laparoscopic competence in a virtual reality simulation environment. Surgery, 2011, 149, 750-760.	1.9	25
8	Evaluation of current therapeutic strategies in Behçet's disease. Clinical Rheumatology, 2011, 30, 157-163.	2.2	24
9	Keyframe extraction from laparoscopic videos based on visual saliency detection. Computer Methods and Programs in Biomedicine, 2018, 165, 13-23.	4.7	23
10	Evaluating the Effectiveness of Virtual Reality Simulation Training in Intravenous Cannulation. Simulation in Healthcare, 2011, 6, 213-217.	1.2	21
11	A Virtual Reality Simulation Curriculum for Intravenous Cannulation Training. Academic Emergency Medicine, 2010, 17, 1142-1145.	1.8	18
12	Surgical management of superior vena cava syndrome following pacemaker lead infection: a case report and review of the literature. Journal of Cardiothoracic Surgery, 2014, 9, 107.	1.1	18
13	The Contribution of Simulation Training in Enhancing Key Components of Laparoscopic Competence. American Surgeon, 2011, 77, 708-715.	0.8	15
14	Aorto-Left Ventricular Tunnel: An Alternative Surgical Approach. Annals of Thoracic Surgery, 2006, 82, 1113-1115.	1.3	14
15	Pulmonary valve replacement in patients with corrected tetralogy of Fallot. Journal of Cardiovascular and Thoracic Research, 2017, 9, 71-77.	0.9	13
16	Antegrade and Retrograde Cerebral Perfusion During Acute Type A Aortic Dissection Repair in 290 Patients. Heart Lung and Circulation, 2021, 30, 1075-1083.	0.4	12
17	The lung in the spectrum of antiphospholipid syndrome. Clinical and Experimental Rheumatology, 2013, 31, 452-7.	0.8	12
18	Nodular lung calcifications following varicella zoster virus pneumonia. QJM - Monthly Journal of the Association of Physicians, 2008, 101, 159-159.	0.5	11

#	ARTICLE	IF	CITATIONS
19	Repair of pulmonary artery sling with tracheal and intracardiac defects. Asian Cardiovascular and Thoracic Annals, 2020, 28, 463-469.	0.5	11
20	Soft Tissue Gas Gangrene: A Severe Complication of Emphysematous Cholecystitis. Tohoku Journal of Experimental Medicine, 2007, 213, 323-328.	1.2	10
21	Bosentan Treatment in an Adult With Pulmonary Hypertension Due to Patent Ductus Arteriosus Permits Surgical Repair. Journal of Heart and Lung Transplantation, 2007, 26, 1345-1346.	0.6	10
22	Juvenile Adamantiades-Behçet Disease. Dermatology, 2016, 232, 129-136.	2.1	10
23	The contribution of simulation training in enhancing key components of laparoscopic competence. American Surgeon, 2011, 77, 708-15.	0.8	10
24	Chylothorax Complicating Thoracic Aortic Surgery. Journal of Cardiac Surgery, 2011, 26, 410-414.	0.7	8
25	Diversity of congenital cardiac defects and skeletal deformities associated with the Holtâ€“Oram syndrome. International Journal of Surgery Case Reports, 2014, 5, 389-392.	0.6	8
26	Thyroid Carcinoma Showing Thymic-Like Differentiation Causing Fracture of the Trachea. Case Reports in Medicine, 2016, 2016, 1-5.	0.7	8
27	The frequency of arthritis in Adamantiadesâ€“Behçet's disease in Greek patients. Journal of the European Academy of Dermatology and Venereology, 2019, 33, 416-420.	2.4	7
28	Diffuse Calcifications of the Spleen in a Woman with Systemic Lupus Erythematosus. Case Reports in Medicine, 2015, 2015, 1-3.	0.7	6
29	The Effect of Mixed-Task Basic Training in the Acquisition of Advanced Laparoscopic Skills. Surgical Innovation, 2015, 22, 418-425.	0.9	6
30	Minimal Invasive Coronary Artery Fistula Ligation. Korean Journal of Thoracic and Cardiovascular Surgery, 2014, 47, 545-547.	0.6	6
31	Unusual radiological findings in a case of myelofibrosis secondary to polycythemia vera. Annals of Hematology, 2006, 85, 555-556.	1.8	5
32	Late Diagnosis of Silent Thoracic Aortic Rupture Presented as a Right Pleural Effusion. Case Reports in Medicine, 2012, 2012, 1-3.	0.7	5
33	Successful management of severe blunt hepatic trauma by angiographic embolization. Updates in Surgery, 2012, 64, 303-306.	2.0	5
34	Left thoracotomy utilizing splenectomy in blunt thoracic injury: An alternative surgical approach. International Journal of Surgery Case Reports, 2013, 4, 393-395.	0.6	5
35	Evolution in Experimental Fontan Circulation: A Review. Annals of Thoracic and Cardiovascular Surgery, 2013, 19, 177-185.	0.8	5
36	Expression of β -tubulin in non-small cell lung cancer and effect on patient survival. Histology and Histopathology, 2019, 34, 81-90.	0.7	5

#	ARTICLE	IF	CITATIONS
37	Congenital Left Main Coronary Artery to Coronary Sinus Fistula. Heart Surgery Forum, 2011, 14, 255.	0.5	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.	1.1	5
39	Fontan operation. Hellenic Journal of Cardiology, 2009, 50, 133-41.	1.0	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.	4.1	5
42	Congenitally Corrected Transposition of the Great Arteries: Surgical Repair in Adulthood. Annals of Thoracic Surgery, 2007, 83, 672-674.	1.3	4
43	Cardiac Sarcoidosis. Thoracic and Cardiovascular Surgeon, 2009, 57, 187-190.	1.0	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.	1.0	4
45	Asymptomatic Glomus Tumor of the Mediastinum. Case Reports in Surgery, 2015, 2015, 1-3.	0.4	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.	0.7	4
47	Congenital, acquired, or both? The only two congenitally based, acquired heart diseases. Journal of Cardiac Surgery, 2021, 36, 2850-2856.	0.7	4
48	Experimentally modified Fontan circulation in an adolescent pig model without the use of cardiopulmonary bypass. Medical Science Monitor, 2011, 17, BR10-BR15.	1.1	4
49	Dysphagia as the Presenting Symptom of Thyroid Cancer. Experimental and Clinical Endocrinology and Diabetes, 2009, 117, 511-513.	1.2	3
50	Post thoracotomy spinal cord compression in a child. A word of caution. International Journal of Surgery Case Reports, 2013, 4, 354-356.	0.6	3
51	Postcardiotomy Mechanical Circulatory Support in Two Infants with Williamsâ€™ Syndrome. Case Reports in Surgery, 2014, 2014, 1-3.	0.4	3
52	Benign emptying of the post-pneumonectomy space: recognizing this rare complication retrospectively. Interactive Cardiovascular and Thoracic Surgery, 2015, 21, 685-687.	1.1	3
53	Left Upper Lobectomy for Congenital Lobar Emphysema in a Low Weight Infant. Case Reports in Surgery, 2016, 2016, 1-4.	0.4	3
54	Cavernous hemangioma of the right atrium. Clinical Case Reports (discontinued), 2016, 4, 1068-1069.	0.5	3

#	ARTICLE	IF	CITATIONS
55	Acute histological changes of the lung after experimental Fontan circulation in a swine model. Medical Science Monitor, 2012, 18, BR362-BR365.	1.1	3
56	Coexistence of a lung carcinosarcoma and hydatid cyst. Updates in Surgery, 2013, 65, 253-254.	2.0	2
57	Right ventricular myxoma in a patient with tetralogy of Fallot. International Journal of Surgery Case Reports, 2014, 5, 1058-1060.	0.6	2
58	One-Stage Repair of an Interrupted Aortic Arch with an Aortopulmonary Window in a Premature Neonate. Korean Journal of Thoracic and Cardiovascular Surgery, 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. Annals of Thoracic Surgery, 2015, 99, 319-321.	1.3	2
60	T-Bar Utilization for Concomitant Coronary Artery Bypass Graft Operation and Left Upper Lobectomy. Case Reports in Surgery, 2016, 2016, 1-2.	0.4	2
61	Operating the blues. Clinical Case Reports (discontinued), 2016, 4, 1201-1202.	0.5	2
62	Postoperative saline administration following cardiac surgery: impact of high versus low-volume administration on acute kidney injury. Journal of Thoracic Disease, 2019, 11, S1150-S152.	1.4	2
63	Pediatric lung transplantation: Results of volume reduction in smaller children. Pediatric Transplantation, 2020, 24, e13752.	1.0	2
64	Changes in Simple Spirometric Parameters After Lobectomy for Bronchial Carcinoma. Journal of Cardiovascular and Thoracic Research, 2015, 7, 68-71.	0.9	2
65	Does systemic immune inflammation index predict the short outcomes after an acute type A aortic dissection repair? Promising biomarker for acute aortic syndrome. Journal of Cardiac Surgery, 2022, 37, 976-977.	0.7	2
66	Beating heart replacement of the pulmonary valve in a patient with surgically corrected Tetralogy of Fallot. Hellenic Journal of Cardiology, 2006, 47, 180-3.	1.0	2
67	Coexistence of mitral regurgitation and pulmonary regurgitation in an adult with surgically corrected tetralogy of Fallot. BMJ Case Reports, 2012, 2012, bcr2012007535-bcr2012007535.	0.5	1
68	Diagnostic and Therapeutic Approach in a Patient with Buerger's and Coronary Artery Disease. Case Reports in Medicine, 2013, 2013, 1-3.	0.7	1
69	Emerging surgical pathways of thoracotomy. Updates in Surgery, 2014, 66, 247-252.	2.0	1
70	Thymic Cyst Popping Up in a Patient With Congenital Heart Disease. World Journal for Pediatric & Congenital Heart Surgery, 2016, 7, 372-374.	0.8	1
71	The spectrum of myocardial homeostasis mechanisms in the settings of cardiac surgery procedures (Review). Molecular Medicine Reports, 2017, 17, 2089-2099.	2.4	1
72	Staged surgery for an unusual combination of cardiac and tracheal anomalies. Interactive Cardiovascular and Thoracic Surgery, 2018, 27, 465-466.	1.1	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.	0.8	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.	0.7	1
75	Intraoperative diagnosis of retroaortic left innominate vein in a patient with congenital heart disease. Clinical Case Reports (discontinued), 2021, 9, e04446.	0.5	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.	0.7	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, .	0.5	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, .	1.1	0
81	Large Pericardial Cyst in an Asymptomatic Child. World Journal for Pediatric & Congenital Heart Surgery, 2013, 4, 315-317.	0.8	0
82	eComment. Coronary anastomosis simulation: assessing surgical dexterity. Interactive Cardiovascular and Thoracic Surgery, 2013, 16, 776-777.	1.1	0
83	eComment. The role of the ipsilateral hemidiaphragm following upper lobectomy. Interactive Cardiovascular and Thoracic Surgery, 2014, 18, 188.2-189.	1.1	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.	1.1	0
85	Unusual complication of neurofibromatosis. European Journal of Cardio-thoracic Surgery, 2014, 46, 921-921.	1.4	0
86	Multiple cardiac mycetomas in an immunosuppressed child. European Journal of Cardio-thoracic Surgery, 2014, 45, 200-200.	1.4	0
87	eComment. How trainees perform and develop their skills on the simulator. Interactive Cardiovascular and Thoracic Surgery, 2015, 20, 5-6.	1.1	0
88	Thymoma in the Middle Mediastinum With Blood Supply From the Left Main Coronary Artery. Annals of Thoracic Surgery, 2017, 103, e561.	1.3	0
89	Rare multiple bronchial abnormalities in a patient with congenital heart disease. Clinical Case Reports (discontinued), 2017, 5, 727-728.	0.5	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.	0.5	0

#	ARTICLE	IF	CITATIONS
91	Cardiac arrest reveals a mobile large left atrial myxoma. Clinical Case Reports (discontinued), 2017, 5, 1038-1039.	0.5	0
92	Complete Shrinkage of the Obliterated False Lumen After Open and Endovascular Chronic Aortic Dissection Stanford Type A Repair. Aorta, 2017, 05, 61-63.	0.5	0
93	Intracommissural and Intramural Left Coronary Artery in a Neonate With Common Arterial Trunk. World Journal for Pediatric & Congenital Heart Surgery, 2019, 10, 101-102.	0.8	0
94	An alternative technique for downsizing a modified Blalock-Taussig shunt. Clinical Case Reports (discontinued), 2019, 7, 238-239.	0.5	0
95	Neck Cannulation for Extracorporeal Membrane Oxygenation Support in a 2-Year-Old Child with Acute Myocarditis. Hellenike Cheirourgike Acta Chirurgica Hellenica, 2019, 91, 139-141.	0.1	0
96	Anomalous origin of both the right and left coronary arteries: a singular anomaly. Interactive Cardiovascular and Thoracic Surgery, 2019, 28, 640-641.	1.1	0
97	Intrathoracic schwannoma originating from intrathoracic vagus nerve. Clinical Case Reports (discontinued), 2020, 8, 3583-3585.	0.5	0
98	Right atrial thrombus mimicking cardiac tumor in a neonate. Clinical Case Reports (discontinued), 2020, 8, 3642-3644.	0.5	0
99	Left Mini Thoracotomy as a Method for Epicardial Implantable Cardioverter-Defibrillator Placement in a Child. An Effective Alternative to the Transvenous Approach. Hellenike Cheirourgike Acta Chirurgica Hellenica, 2020, 92, 141-142.	0.1	0
100	Adult-Type Anomalous Origin of the Left Coronary Artery from the Pulmonary Artery Syndrome. Hellenike Cheirourgike Acta Chirurgica Hellenica, 2020, 92, 29-31.	0.1	0
101	Surgical Management of an <i>Aspergillus</i> Empyema in a 3-Year-Old Child. Case Reports in Medicine, 2020, 2020, 1-5.	0.7	0
102	Efficiency and Safety of Patent Ductus Arteriosus Surgical Ligation in Extremely Low Birth Weight Infants Without Chest Tube Placement. Journal of Pediatric Intensive Care, 0, , .	0.8	0
103	The Ross-Konno Procedure as Reoperative Treatment in a Young Adult with Congenital Aortic Stenosis. Heart Surgery Forum, 2012, 15, 182.	0.5	0
104	Thirty-Three Years Old Modified Senning Operation. Korean Journal of Thoracic and Cardiovascular Surgery, 2014, 47, 394-397.	0.6	0
105	Ross procedure in a child with <i>Aspergillus</i> endocarditis and bicuspid aortic valve : case report. Cardiovascular Journal of Africa, 2014, 25, e1-e3.	0.4	0
106	Spontaneous Prosthesis Leaflet Detachment and Loss during Aortic Valve Implantation. Journal of Cardiovascular Imaging, 2022, 30, 140-141.	0.7	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. Asian Cardiovascular and Thoracic Annals, 2021, , 021849232110567.	0.5	0

#	ARTICLE	IF	CITATIONS
109	The role of mitral valve repair in heart failure. Hellenic Journal of Cardiology, 2006, 47, 317-20.	1.0	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.	1.0	0
111	Ruptured Sinus of Valsalva: Not Always an Aneurysm. Hellenic Journal of Cardiology, 2015, 56, 344-6.	1.0	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, , .	0.7	0