

# Gregory A Fleming

## List of Publications by Year in descending order

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Version: 2024-02-01

34  
papers

777  
citations

623734

14  
h-index

501196

28  
g-index

43  
all docs

43  
docs citations

43  
times ranked

1026  
citing authors

#	ARTICLE	IF	CITATIONS
1	Coarctation of the aorta: Management from infancy to adulthood. <i>World Journal of Cardiology</i> , 2015, 7, 765.	1.5	210
2	Milrinone Use Is Associated With Postoperative Atrial Fibrillation After Cardiac Surgery. <i>Circulation</i> , 2008, 118, 1619-1625.	1.6	85
3	CRISP: Catheterization RISK score for pediatrics: A Report from the Congenital Cardiac Interventional Study Consortium (CCISC). <i>Catheterization and Cardiovascular Interventions</i> , 2016, 87, 302-309.	1.7	74
4	Intervention for Recoarctation in the Single Ventricle Reconstruction Trial. <i>Circulation</i> , 2013, 128, 954-961.	1.6	68
5	Sildenafil Exposure and Hemodynamic Effect After Fontan Surgery. <i>Pediatric Critical Care Medicine</i> , 2014, 15, 28-34.	0.5	38
6	Percutaneous interventions in high-risk patients following mustard repair of transposition of the great arteries. <i>Catheterization and Cardiovascular Interventions</i> , 2012, 80, 905-914.	1.7	28
7	Angiotensin-converting enzyme inhibition alters the inflammatory and fibrinolytic response to cardiopulmonary bypass in children*. <i>Pediatric Critical Care Medicine</i> , 2011, 12, 532-538.	0.5	24
8	Validation and refinement of the catheterization RISK score for pediatrics (CRISP score): An analysis from the congenital cardiac interventional study consortium. <i>Catheterization and Cardiovascular Interventions</i> , 2019, 93, 97-104.	1.7	23
9	Preprocedural three-dimensional planning aids in transcatheter ductal stent placement: A single-center experience. <i>Catheterization and Cardiovascular Interventions</i> , 2020, 95, 1141-1148.	1.7	23
10	Sildenafil Exposure and Hemodynamic Effect After Stage II Single-Ventricle Surgery. <i>Pediatric Critical Care Medicine</i> , 2013, 14, 593-600.	0.5	20
11	Angiojet rheolytic thrombectomy in infants following cardiac surgery. <i>Catheterization and Cardiovascular Interventions</i> , 2010, 76, 233-240.	1.7	18
12	A CORD BLOOD TRANSPLANT RECIPIENT WITH MYCOBACTERIUM MUCOGENICUM CENTRAL VENOUS CATHETER INFECTION AFTER INFUSION OF TAP WATER. <i>Pediatric Infectious Disease Journal</i> , 2006, 25, 567-569.	2.0	16
13	Post-market surveillance to detect adverse events associated with Melody <sup>®</sup> valve implantation. <i>Cardiology in the Young</i> , 2017, 27, 1090-1097.	0.8	16
14	Routine postprocedure ultrasound increases rate of detection of femoral arterial thrombosis in infants after cardiac catheterization. <i>Catheterization and Cardiovascular Interventions</i> , 2019, 93, 652-659.	1.7	16
15	Maladaptive aortic properties after the Norwood procedure: An angiographic analysis of the Pediatric Heart Network Single Ventricle Reconstruction Trial. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2016, 152, 471-479.e3.	0.8	14
16	Impact of imaging approach on radiation dose and associated cancer risk in children undergoing cardiac catheterization. <i>Catheterization and Cardiovascular Interventions</i> , 2017, 89, 888-897.	1.7	14
17	The impact of femoral arterial thrombosis in paediatric cardiac catheterisation: a national study. <i>Cardiology in the Young</i> , 2017, 27, 912-917.	0.8	14
18	Transcatheter pulmonary embolectomy after fontan. <i>Catheterization and Cardiovascular Interventions</i> , 2016, 87, 939-944.	1.7	12

#	ARTICLE	IF	CITATIONS
19	A Case of an Infant with Flail Tricuspid Valve Due to Spontaneous Papillary Muscle Rupture: Was Neonatal Lupus the Culprit?. <i>Pediatric Cardiology</i> , 2008, 29, 442-445.	1.3	10
20	Percutaneous pulmonary valve replacement. <i>Progress in Pediatric Cardiology</i> , 2012, 33, 143-150.	0.4	9
21	Utilizing Hybrid Techniques to Maximize Clinical Outcomes in Congenital Heart Disease. <i>Current Cardiology Reports</i> , 2017, 19, 72.	2.9	8
22	Transcatheter Valve Replacement for Right-sided Valve Disease in Congenital Heart Patients. <i>Progress in Cardiovascular Diseases</i> , 2018, 61, 347-359.	3.1	8
23	Hybrid transcatheter pulmonary valve replacement with a SAPIEN S3 valve after pulmonary artery banding via left lateral thoracotomy. <i>Catheterization and Cardiovascular Interventions</i> , 2020, 95, E78-E83.	1.7	7
24	The cerebroplacental Doppler ratio predicts postnatal outcome in fetuses with congenital heart block. <i>Journal of Perinatology</i> , 2008, 28, 791-796.	2.0	5
25	Palliating Premature Infants With Obstructed Total Anomalous Pulmonary Venous Connection via Catheterization. <i>World Journal for Pediatric &amp; Congenital Heart Surgery</i> , 2020, 11, NP164-NP167.	0.8	5
26	A strategy for atrial septal defect closure in small children that eliminates long-term wall erosion risk. <i>Catheterization and Cardiovascular Interventions</i> , 2013, 81, 654-659.	1.7	4
27	Correlation between minute carbon dioxide elimination and pulmonary blood flow in single-ventricle patients after stage 1 palliation and 2-ventricle patients with intracardiac shunts: A pilot study. <i>Paediatric Anaesthesia</i> , 2018, 28, 618-624.	1.1	3
28	Estimating radiation exposure during paediatric cardiac catheterisation: a potential for radiation reduction with air gap technique. <i>Cardiology in the Young</i> , 2019, 29, 1474-1480.	0.8	3
29	Cardiac Catheterization Laboratory. , 2019, , 465-479.e2.		1
30	Mustard Baffle Revision With Systemic Ventricular Assist Device Placement. <i>Annals of Thoracic Surgery</i> , 2020, 110, e279-e280.	1.3	1
31	Abstract 18067: Maladaptive Aortic Properties after the Norwood Procedure: an Angiographic Analysis of the Pediatric Heart Network Single Ventricle Reconstruction Trial. <i>Circulation</i> , 2014, 130, .	1.6	0
32	Cell-Free DNA Is Elevated after Acute Arterial Injury in Infants. <i>Blood</i> , 2016, 128, 5002-5002.	1.4	0
33	Ongoing Learning With Transcatheter Pulmonary Valve Replacement. <i>JACC: Cardiovascular Interventions</i> , 2022, 15, 176-178.	2.9	0
34	Health Care Disparities in Congenital Cardiology: Considerations Through the Lens of an Interventional Cardiologist. , 2022, , 100388.		0