

# Michael J Temple

## List of Publications by Citations

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79  
papers

1,319  
citations

22  
h-index

33  
g-index

80  
ext. papers

1,508  
ext. citations

3.8  
avg, IF

3.88  
L-index

#	Paper	IF	Citations
79	Peripherally inserted central catheter (PICC) fracture and embolization in the pediatric population. <i>Journal of Pediatrics</i> , <b>2003</b> , 142, 141-4	3.6	92
78	Percutaneous cecostomy: updates in technique and patient care. <i>Radiology</i> , <b>2003</b> , 227, 246-50	20.5	74
77	MR Lymphangiography in Children: Technique and Potential Applications. <i>Radiographics</i> , <b>2017</b> , 37, 1775-1790	4.790	64
76	A prospective, longitudinal study of central venous catheter-related deep venous thrombosis in boys with hemophilia. <i>Journal of Thrombosis and Haemostasis</i> , <b>2004</b> , 2, 737-42	15.4	54
75	Use and accuracy of US guidance for image-guided injections of the temporomandibular joints in children with arthritis. <i>Pediatric Radiology</i> , <b>2010</b> , 40, 1498-504	2.8	50
74	Influence of arm movement on central tip location of peripherally inserted central catheters (PICCs). <i>Pediatric Radiology</i> , <b>2006</b> , 36, 845-50	2.8	50
73	Image-guided percutaneous biopsy of musculoskeletal lesions in children. <i>Pediatric Radiology</i> , <b>2007</b> , 37, 362-9	2.8	44
72	Sonographically guided percutaneous liver biopsy in infants: a retrospective review. <i>American Journal of Roentgenology</i> , <b>2006</b> , 187, W644-9	5.4	43
71	Effectiveness and safety of tissue plasminogen activator in the management of complicated parapneumonic effusions. <i>Pediatrics</i> , <b>2004</b> , 113, e182-5	7.4	41
70	US-guided core biopsy of the spleen in children. <i>Radiology</i> , <b>2001</b> , 218, 200-6	20.5	36
69	Botulinum toxin A for treatment of sialorrhea in children: an effective, minimally invasive approach. <i>JAMA Otolaryngology</i> , <b>2011</b> , 137, 339-44		35
68	Joint quality improvement guidelines for pediatric arterial access and arteriography: from the Societies of Interventional Radiology and Pediatric Radiology. <i>Journal of Vascular and Interventional Radiology</i> , <b>2010</b> , 21, 32-43	2.4	34
67	Multimodal management of endangering hepatic hemangioma: impact on transplant avoidance: a descriptive case series. <i>Journal of Pediatric Surgery</i> , <b>2008</b> , 43, 120-5; discussion 126	2.6	34
66	Joint quality improvement guidelines for pediatric arterial access and arteriography: from the Societies of Interventional Radiology and Pediatric Radiology. <i>Pediatric Radiology</i> , <b>2010</b> , 40, 237-50	2.8	29
65	Imaging-guided percutaneous needle aspiration or catheter drainage of neonatal liver abscesses: 14-year experience. <i>American Journal of Roentgenology</i> , <b>2008</b> , 190, 616-22	5.4	29
64	Growth outcomes and complications after radiologic gastrostomy in 120 children. <i>Pediatric Radiology</i> , <b>2008</b> , 38, 963-70	2.8	29
63	Exercise-induced deep vein thrombosis of the upper extremity. 1. Literature review. <i>Acta Haematologica</i> , <b>2006</b> , 115, 214-20	2.7	28

62	Fluoroscopy-guided topical application of mitomycin-C in a case of refractory esophageal stricture. <i>Journal of Vascular and Interventional Radiology</i> , <b>2010</b> , 21, 152-5	2.4	25
61	Combined sonographic and fluoroscopic guidance during transjugular hepatic biopsies performed in children: a retrospective study of 74 biopsies. <i>American Journal of Roentgenology</i> , <b>2003</b> , 180, 1393-8	5.4	24
60	Pediatric interventional venous access. <i>Techniques in Vascular and Interventional Radiology</i> , <b>2002</b> , 5, 95-102	2.4	24
59	Increased complexity and complications associated with multiple peripherally inserted central catheter insertions in children: the tip of the iceberg. <i>Journal of Vascular and Interventional Radiology</i> , <b>2012</b> , 23, 351-7	2.4	23
58	Percutaneous US-guided biopsies of peripheral pulmonary lesions in children. <i>Pediatric Radiology</i> , <b>2006</b> , 36, 491-7	2.8	23
57	Developing a clinical pediatric interventional practice: a joint clinical practice guideline from the Society of Interventional Radiology and the Society for Pediatric Radiology. <i>Journal of Vascular and Interventional Radiology</i> , <b>2011</b> , 22, 1647-55	2.4	21
56	Image-guided drainage of multiple intraabdominal abscesses in children with perforated appendicitis: an alternative to laparotomy. <i>Pediatric Radiology</i> , <b>2008</b> , 38, 661-8	2.8	20
55	Image-guided percutaneous approach is superior to the thoracoscopic approach in the diagnosis of pulmonary nodules in children. <i>Journal of Pediatric Surgery</i> , <b>2003</b> , 38, 745-8	2.6	20
54	Perforations associated with peripherally inserted central catheters in a neonatal population. <i>Pediatric Radiology</i> , <b>2018</b> , 48, 109-119	2.8	19
53	Lung tattooing combined with immediate video-assisted thoracoscopic resection (IVATR) as a single procedure in a hybrid room: our institutional experience in a pediatric population. <i>Pediatric Radiology</i> , <b>2013</b> , 43, 1144-51	2.8	19
52	Safety and effectiveness of radiologic percutaneous gastrostomy and gastro jejunostomy in children with cardiac disease. <i>American Journal of Roentgenology</i> , <b>2008</b> , 191, 1169-74	5.4	19
51	The percutaneous cecostomy tube in the management of fecal incontinence in children. <i>Journal of Vascular and Interventional Radiology</i> , <b>2015</b> , 26, 189-95	2.4	18
50	Establishing a clinical service for the treatment of osteoid osteoma using magnetic resonance-guided focused ultrasound: overview and guidelines. <i>Journal of Therapeutic Ultrasound</i> , <b>2016</b> , 4, 16		17
49	Gastrostomy and gastrojejunostomy tube placements: outcomes in children with gastroschisis, omphalocele, and congenital diaphragmatic hernia. <i>Radiology</i> , <b>2008</b> , 248, 247-53	20.5	16
48	Exercise-induced deep vein thrombosis of the upper extremity. 2. A case series in children. <i>Acta Haematologica</i> , <b>2006</b> , 115, 221-9	2.7	16
47	US-guided percutaneous needle biopsy of anterior mediastinal masses in children. <i>Pediatric Radiology</i> , <b>2012</b> , 42, 40-9	2.8	15
46	Gas distribution in intraabdominal and pelvic abscesses on CT is associated with drainability. <i>American Journal of Roentgenology</i> , <b>2005</b> , 184, 915-9	5.4	15
45	Quality improvement guidelines for pediatric gastrostomy and gastrojejunostomy tube placement. <i>Journal of Vascular and Interventional Radiology</i> , <b>2014</b> , 25, 1983-91	2.4	14

44	The experience of conducting Mortality and Morbidity reviews in a pediatric interventional radiology service: a retrospective study. <i>Journal of Vascular and Interventional Radiology</i> , <b>2009</b> , 20, 77-86 <sup>2-4</sup>	14
43	Increased risk of symptomatic upper-extremity venous thrombosis with multiple peripherally inserted central catheter insertions in pediatric patients. <i>Pediatric Radiology</i> , <b>2018</b> , 48, 1013-1020	2.8 13
42	Quality improvement guidelines for pediatric abscess and fluid drainage. <i>Journal of Vascular and Interventional Radiology</i> , <b>2012</b> , 23, 1397-402	2.4 12
41	The positive color Doppler sign post biopsy: effectiveness of US-directed compression in achieving hemostasis. <i>Pediatric Radiology</i> , <b>2011</b> , 41, 362-8	2.8 11
40	Percutaneous treatment of pediatric thrombosis. <i>European Journal of Radiology</i> , <b>2005</b> , 53, 14-21	4.7 10
39	Extracranial aneurysms in children: practical classification and correlative imaging. <i>American Journal of Roentgenology</i> , <b>2003</b> , 181, 867-78	5.4 10
38	Peripherally Inserted Central Catheters in Pediatric Patients: To Repair or Not Repair. <i>CardioVascular and Interventional Radiology</i> , <b>2017</b> , 40, 845-851	2.7 9
37	Simulating thermal effects of MR-guided focused ultrasound in cortical bone and its surrounding tissue. <i>Medical Physics</i> , <b>2018</b> , 45, 506-519	4.4 9
36	Are cuffed peripherally inserted central catheters superior to uncuffed peripherally inserted central catheters? A retrospective review in a tertiary pediatric center. <i>Journal of Vascular and Interventional Radiology</i> , <b>2013</b> , 24, 1316-22	2.4 8
35	Percutaneous gastrostomy tubes in children with Pierre Robin sequence: efficacy, maintenance and complications. <i>Pediatric Radiology</i> , <b>2012</b> , 42, 566-73	2.8 8
34	Review of interventional procedures in the very low birth-weight infant (. <i>Pediatric Radiology</i> , <b>2009</b> , 39, 781-90	2.8 8
33	A novel treatment of congenital duodenal stenosis: image-guided treatment of congenital and acquired bowel strictures in children. <i>Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A</i> , <b>2006</b> , 16, 317-20	2.1 8
32	Portal hypertensive biliopathy: a rare cause of childhood cholestasis. <i>European Journal of Pediatrics</i> , <b>2008</b> , 167, 1339-42	4.1 7
31	Image-guided surgery for the pediatric patient: ultrasound, computerized tomography, and magnetic resonance imaging. <i>Current Opinion in Pediatrics</i> , <b>2003</b> , 15, 256-61	3.2 7
30	Turning down the heat: The case for mild hyperthermia and thermosensitive liposomes. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , <b>2021</b> , 40, 102484	6 6
29	IR Approaches to Difficult Removals of Totally Implanted Venous Access Port Catheters in Children: A Single-Center Experience. <i>Journal of Vascular and Interventional Radiology</i> , <b>2016</b> , 27, 876-81	2.4 6
28	Experience with Compressed Gelfoam Plugs in Children during Liver Biopsies and Other IR Procedures: A Retrospective Single-Center Case Series. <i>Journal of Vascular and Interventional Radiology</i> , <b>2019</b> , 30, 1855-1862	2.4 6
27	Hemodialysis Catheters in Infants: A Retrospective Single-Center Cohort Study. <i>Journal of Vascular and Interventional Radiology</i> , <b>2020</b> , 31, 778-786	2.4 5

26	Magnetic Resonance Lymphangiography. <i>Radiologic Clinics of North America</i> , <b>2020</b> , 58, 693-706	2.3	4
25	Evaluation of implanted venous port-a-caths in children with medical complexity and neurologic impairment. <i>Pediatric Radiology</i> , <b>2019</b> , 49, 1354-1361	2.8	4
24	Diagnosis of postoperative bile leak and accurate localization of the site of leak by gadobenate dimeglumine-enhanced MR cholangiography in a child. <i>Pediatric Radiology</i> , <b>2013</b> , 43, 763-6	2.8	4
23	Technique, Safety, and Yield of Bone Biopsies for Histomorphometry in Children. <i>Journal of Vascular and Interventional Radiology</i> , <b>2017</b> , 28, 1577-1583	2.4	4
22	Early mediastinal seroma secondary to modified Blalock-Taussig shunts--successful management by percutaneous drainage. <i>Pediatric Radiology</i> , <b>2003</b> , 33, 495-8	2.8	4
21	Pediatric May-Thurner Syndrome-Systematic review and individual patient data meta-analysis. <i>Journal of Thrombosis and Haemostasis</i> , <b>2021</b> , 19, 1283-1293	15.4	4
20	Use of the Transrectal Ultrasound Probe in Aspiration and Drainage in Pediatric Patients: A Retrospective Observational Study. <i>Journal of Vascular and Interventional Radiology</i> , <b>2019</b> , 30, 908-914	2.4	3
19	Image guided sacroiliac joint corticosteroid injections in children: an 18-year single-center retrospective study. <i>Pediatric Rheumatology</i> , <b>2020</b> , 18, 52	3.5	3
18	Quality improvement guidelines for pediatric abscess and fluid drainage. <i>Pediatric Radiology</i> , <b>2012</b> , 42, 1527-35	2.8	3
17	Subcutaneous emphysema in a pediatric patient after radiologic placement of a percutaneous gastrostomy tube. <i>American Journal of Roentgenology</i> , <b>2001</b> , 177, 693-4	5.4	3
16	Ultrasound-Guided Thrombin Injection for the Treatment of Femoral Pseudoaneurysm in Pediatric Patients. <i>Journal of Vascular and Interventional Radiology</i> , <b>2016</b> , 27, 519-23	2.4	3
15	Magnetic Resonance Liver Lymphangiography for Investigation and Transhepatic Lymphatic Embolization for the Treatment of Protein-Losing Enteropathy. <i>Journal of Vascular and Interventional Radiology</i> , <b>2021</b> , 32, 327-329.e2	2.4	3
14	Image-guided pediatric ureteric stent insertions: an 11-year experience. <i>Journal of Vascular and Interventional Radiology</i> , <b>2014</b> , 25, 1265-71	2.4	2
13	Pulmonary endarterectomy in a toddler with chronic thromboembolic pulmonary hypertension after Denver shunt. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2019</b> , 157, e409-e410	1.5	1
12	Plastic bronchitis: a rare complication of long-term haemodialysis catheter placement in a child. <i>Pediatric Nephrology</i> , <b>2017</b> , 32, 1635-1638	3.2	1
11	Dynamic T2-mapping during magnetic resonance guided high intensity focused ultrasound ablation of bone marrow <b>2012</b> ,		1
10	Gastrointestinal Interventions in Children <b>2014</b> , 307-325		1
9	Percutaneous removal of biliary stones post-liver transplant in a pediatric patient: Case report and review of the literature. <i>Pediatric Transplantation</i> , <b>2020</b> , 24, e13715	1.8	

- 8 Developing a clinical pediatric interventional practice: a joint clinical practice guideline from the Society of Interventional Radiology and the Society for Pediatric Radiology. *Pediatric Radiology*, **2011**, 41, 1600-1612 2.8
- 7 Retrograde percutaneous enterostomies in children using a needle system with valve mechanism. *Journal of Vascular and Interventional Radiology*, **2007**, 18, 797-9 2.4
- 6 Pediatric Emergencies: Role of the Interventional Radiologist **2021**, 1-15
- 5 The Interventional Radiologist's Role in Pediatric Minimally Invasive Surgery **2005**, 421-459
- 4 Endovascular Thrombosis Treatment **2014**, 225-250
- 3 Use of Tissue Plasminogen Activator in Abdominal Abscesses in Children-A Single-Center Randomized Control Trial. *Canadian Association of Radiologists Journal*, **2021**, 72, 577-584 3.9
- 2 Image-guided chest tube drainage in the management of chylothorax post cardiac surgery in children: a single-center case series. *Pediatric Radiology*, **2021**, 51, 822-830 2.8
- 1 Pediatric Emergencies: Role of the Interventional Radiologist **2022**, 821-835