

# Aravind Arepally

## List of Publications by Year in descending order

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18  
papers

543  
citations

687363

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794594

19  
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docs citations

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times ranked

402  
citing authors

#	ARTICLE	IF	CITATIONS
1	Pressure-Enabled Drug Delivery Approach in the Pancreas with Retrograde Venous Infusion of Lipiodol with Ex Vivo Analysis. CardioVascular and Interventional Radiology, 2021, 44, 141-149.	2.0	2
2	Microfluidic-prepared, monodisperse, X-ray-visible, embolic microspheres for non-oncological embolization applications. Lab on A Chip, 2020, 20, 3591-3600.	6.0	10
3	Bariatric Arterial Embolization with Calibrated Radiopaque Microspheres and an Antireflux Catheter Suppresses Weight Gain and Appetite-Stimulating Hormones in Swine. Journal of Vascular and Interventional Radiology, 2020, 31, 1483-1491.	0.5	12
4	Bariatric Embolization of Arteries for the Treatment of Obesity (BEAT Obesity) Trial: Results at 1 Year. Radiology, 2019, 291, 792-800.	7.3	39
5	End-hole Versus Microvalve Infusion Catheters in Patients Undergoing Drug-Eluting Microspheres-TACE for Solitary Hepatocellular Carcinoma Tumors: A Retrospective Analysis. CardioVascular and Interventional Radiology, 2019, 42, 560-568.	2.0	14
6	Bariatric Arterial Embolization: Effect of Microsphere Size on the Suppression of Fundal Ghrelin Expression and Weight Change in a Swine Model. Radiology, 2018, 289, 83-89.	7.3	18
7	Clinical Safety of Bariatric Arterial Embolization: Preliminary Results of the BEAT Obesity Trial. Radiology, 2017, 283, 598-608.	7.3	50
8	Current and cutting-edge interventions for the treatment of obese patients. European Journal of Radiology, 2017, 93, 134-142.	2.6	23
9	Bariatric Embolization of the Gastric Arteries for the Treatment of Obesity. Journal of Vascular and Interventional Radiology, 2015, 26, 613-624.	0.5	36
10	Histopathologic and Immunohistochemical Sequelae of Bariatric Embolization in a Porcine Model. Journal of Vascular and Interventional Radiology, 2014, 25, 455-461.	0.5	32
11	Quantification and Reduction of Reflux during Embolotherapy Using an Antireflux Catheter and Tantalum Microspheres: Ex Vivo Analysis. Journal of Vascular and Interventional Radiology, 2013, 24, 575-580.	0.5	31
12	Bariatric Embolization for Suppression of the Hunger Hormone Ghrelin in a Porcine Model. Radiology, 2013, 266, 471-479.	7.3	65
13	Cover Picture: Multifunctional Capsule-in-Capsules for Immunoprotection and Trimodal Imaging (Angew. Chem. Int. Ed. 10/2011). Angewandte Chemie - International Edition, 2011, 50, 2189-2189.	13.8	0
14	Catheter-directed Gastric Artery Chemical Embolization Suppresses Systemic Ghrelin Levels in Porcine Model. Radiology, 2008, 249, 127-133.	7.3	58
15	Catheter-directed Gastric Artery Chemical Embolization for Modulation of Systemic Ghrelin Levels in a Porcine Model: Initial Experience. Radiology, 2007, 244, 138-143.	7.3	67
16	Evaluation of MR/Fluoroscopy-guided Portosystemic Shunt Creation in a Swine Model. Journal of Vascular and Interventional Radiology, 2006, 17, 1165-1173.	0.5	15
17	Magnetic resonance image-guided trans-septal puncture in a swine heart. Journal of Magnetic Resonance Imaging, 2005, 21, 463-467.	3.4	56
18	GP1Ib-IIIa Receptor Inhibitors: What the Interventional Radiologist Needs to Know. CardioVascular and Interventional Radiology, 2001, 24, 361-367.	2.0	6