

# Andrew C Gordon

## List of Publications by Year in descending order

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28  
papers

908  
citations

758635

12  
h-index

525886

27  
g-index

28  
all docs

28  
docs citations

28  
times ranked

1414  
citing authors

#	ARTICLE	IF	CITATIONS
1	Y90 Radioembolization Significantly Prolongs Time to Progression Compared With Chemoembolization in Patients With Hepatocellular Carcinoma. <i>Gastroenterology</i> , 2016, 151, 1155-1163.e2.	0.6	498
2	Yttrium-90 Radioembolization Stops Progression of Targeted Breast Cancer Liver Metastases after Failed Chemotherapy. <i>Journal of Vascular and Interventional Radiology</i> , 2014, 25, 1523-1532.e2.	0.2	55
3	Transcatheter intra-arterial infusion of doxorubicin loaded porous magnetic nano-clusters with iodinated oil for the treatment of liver cancer. <i>Biomaterials</i> , 2016, 88, 25-33.	5.7	51
4	Immunomodulatory Magnetic Microspheres for Augmenting Tumor-Specific Infiltration of Natural Killer (NK) Cells. <i>ACS Applied Materials &amp; Interfaces</i> , 2017, 9, 13819-13824.	4.0	51
5	Targeted multimodal nano-reporters for pre-procedural MRI and intra-operative image-guidance. <i>Biomaterials</i> , 2016, 109, 69-77.	5.7	40
6	Antigen-loaded Dendritic Cell Migration: MR Imaging in a Pancreatic Carcinoma Model. <i>Radiology</i> , 2015, 274, 192-200.	3.6	26
7	Radioembolization Super Survivors: Extended Survival in Non-operative Hepatocellular Carcinoma. <i>CardioVascular and Interventional Radiology</i> , 2018, 41, 1557-1565.	0.9	20
8	Percutaneous Ultrasound Guided Implantation of VX2 for Creation of a Rabbit Hepatic Tumor Model. <i>PLoS ONE</i> , 2015, 10, e0123888.	1.1	19
9	Localized Hyperthermia with Iron Oxide-“Doped” Yttrium Microparticles: Steps toward Image-Guided Thermoradiotherapy in Liver Cancer. <i>Journal of Vascular and Interventional Radiology</i> , 2014, 25, 397-404.	0.2	18
10	Clinically applicable magnetic-labeling of natural killer cells for MRI of transcatheter delivery to liver tumors: preclinical validation for clinical translation. <i>Nanomedicine</i> , 2015, 10, 1761-1774.	1.7	17
11	Yttrium-90 Radioembolization for Breast Cancer Liver Metastases. <i>Journal of Vascular and Interventional Radiology</i> , 2016, 27, 1316-1319.	0.2	14
12	SPIO-labeled Yttrium Microspheres for MR Imaging Quantification of Transcatheter Intrahepatic Delivery in a Rodent Model. <i>Radiology</i> , 2016, 278, 405-412.	3.6	12
13	Making the Case: Intra-arterial Therapy for Less Common Metastases. <i>Seminars in Interventional Radiology</i> , 2017, 34, 132-139.	0.3	12
14	Yttrium-90 Radioembolization to the Prostate Gland: Proof of Concept in a Canine Model and Clinical Translation. <i>Journal of Vascular and Interventional Radiology</i> , 2021, 32, 1103-1112.e12.	0.2	11
15	Locoregional Therapies for the Treatment of Hepatic Metastases from Breast and Gynecologic Cancers. <i>Seminars in Interventional Radiology</i> , 2018, 35, 029-034.	0.3	10
16	Precision dosimetry in yttrium-90 radioembolization through CT imaging of radiopaque microspheres in a rabbit liver model. <i>EJNMMI Physics</i> , 2022, 9, 21.	1.3	10
17	<sup>18</sup> F-FDG PET Biomarkers Help Detect Early Metabolic Response to Irreversible Electroporation and Predict Therapeutic Outcomes in a Rat Liver Tumor Model. <i>Radiology</i> , 2018, 287, 137-145.	3.6	8
18	Yttrium-90 Radioembolization and Tumor Hypoxia: Gas-challenge BOLD Imaging in the VX2 Rabbit Model of Hepatocellular Carcinoma. <i>Academic Radiology</i> , 2020, 28, 849-858.	1.3	6

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19	Safety and Efficacy of Segmental Yttrium-90 Radioembolization for Hepatocellular Carcinoma after Transjugular Intrahepatic Portosystemic Shunt Creation. <i>Journal of Vascular and Interventional Radiology</i> , 2021, 32, 211-219.	0.2	6
20	Quantitative functional MRI in a clinical orthotopic model of pancreatic cancer in immunocompetent Lewis rats. <i>American Journal of Translational Research (discontinued)</i> , 2015, 7, 1475-86.	0.0	6
21	Feasibility of Combination Intra-arterial Yttrium-90 and Irinotecan Microspheres in the VX2 Rabbit Model. <i>CardioVascular and Interventional Radiology</i> , 2020, 43, 1528-1537.	0.9	5
22	Impact of COVID-19 on IR Fellowship. <i>Journal of Vascular and Interventional Radiology</i> , 2020, 31, 1492-1494.	0.2	5
23	Yttrium-90 Portal Vein Radioembolization in Sprague-Dawley Rats: Dose-Dependent Imaging and Pathological Changes in Normal Liver. <i>CardioVascular and Interventional Radiology</i> , 2020, 43, 1925-1935.	0.9	2
24	Correlation and Agreement of Yttrium-90 Positron Emission Tomography/Computed Tomography with Ex Vivo Radioembolization Microsphere Deposition in the Rabbit VX2 Liver Tumor Model. <i>Journal of Vascular and Interventional Radiology</i> , 2021, 32, 23-32.e1.	0.2	2
25	Renal Arteries Revisited: Anatomy, Pathologic Entities, and Implications for Endovascular Management. <i>Radiographics</i> , 2021, 41, 909-928.	1.4	2
26	CBCT-guided TACE-MWA for HCC Measuring up to 5 cm. <i>Academic Radiology</i> , 2021, 28, S71-S72.	1.3	1
27	Use of X-Ray Fluorescence Microscopy for Studies on Research Models of Hepatocellular Carcinoma. <i>Frontiers in Public Health</i> , 2021, 9, 711506.	1.3	1
28	Yttrium-90 Radioembolization in the VX2 Rabbit Model: Radiation Safety and Factors Influencing Delivery Efficiency. <i>Journal of Vascular and Interventional Radiology</i> , 2021, 32, 1569-1574.e11.	0.2	0