

# Osman Ahmed

## List of Publications by Year in descending order

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76  
papers

558  
citations

858243

12  
h-index

889612

19  
g-index

76  
all docs

76  
docs citations

76  
times ranked

631  
citing authors

#	ARTICLE	IF	CITATIONS
1	(More than) doubling down: Effective fibrinolysis at a reduced rt-PA dose for catheter-directed thrombolysis combined with histotripsy. PLoS ONE, 2022, 17, e0261567.	1.1	4
2	Real-time arteriography-directed percutaneous microwave ablation for small or poorly characterized hepatic lesions using hybrid Angio-CT. Abdominal Radiology, 2022, 47, 1457-1463.	1.0	3
3	Ovine Iliac Vein Model for Endovascular Thrombectomy of Acute Deep Venous Thrombosis. Journal of Vascular and Interventional Radiology, 2022, 33, 249-254.e1.	0.2	3
4	Genicular Artery Embolization for Primary Knee Osteoarthritis. Seminars in Interventional Radiology, 2022, 39, 125-129.	0.3	2
5	Rigid forceps and excimer laser use for complex inferior cava filter retrieval: a preliminary quantitative analysis of available evidence. CVIR Endovascular, 2022, 5, .	0.4	0
6	Outcomes of Bellwether Cases Related to Inferior Vena Cava Filters in Multidistrict Litigations. Journal of Vascular Surgery: Venous and Lymphatic Disorders, 2022, , .	0.9	0
7	Social Media Growth at Annual Medical Society Meetings: A Comparative Analysis of Diagnostic and Interventional Radiology to Other Medical Specialties. Current Problems in Diagnostic Radiology, 2021, 50, 592-598.	0.6	5
8	Long term renal function following selective angioembolization for iatrogenic vascular lesions after partial nephrectomy: A matched case-control study. Investigative and Clinical Urology, 2021, 62, 267.	1.0	3
9	Safety and efficacy of repeat Y90 radioembolization to the same hepatic arterial territory. British Journal of Radiology, 2021, 94, 20200752.	1.0	10
10	Radiation Dose during Transarterial Radioembolization: A Dosimetric Comparison of Cone-Beam CT and Angio-CT Technologies. Journal of Vascular and Interventional Radiology, 2021, 32, 429-438.	0.2	10
11	Percutaneous microwave ablation versus radiofrequency ablation of hepatocellular carcinoma: a meta-analysis of randomized controlled trials. Abdominal Radiology, 2021, 46, 4467-4475.	1.0	9
12	Empiric Transcatheter Embolization for Acute Arterial Upper Gastrointestinal Bleeding: A Meta-Analysis. American Journal of Roentgenology, 2021, 216, 1-14.	1.0	16
13	Percutaneous Management of Osteoarthritis in the Knee: Proceedings from the Society of Interventional Radiology Research Consensus Panel. Journal of Vascular and Interventional Radiology, 2021, 32, 919.e1-919.e6.	0.2	15
14	Utilization and Outcomes of Cholecystostomy and Cholecystectomy in Patients Admitted With Acute Cholecystitis: A Nationwide Analysis. American Journal of Roentgenology, 2021, 216, 1558-1565.	1.0	10
15	Ventriculoatrial Shunt Placement after Recanalization of a Central Venous Occlusion. Journal of Vascular and Interventional Radiology, 2021, 32, 931-933.	0.2	1
16	Bilioenteric Fistula following Segmental Transarterial Radioembolization. Journal of Vascular and Interventional Radiology, 2021, 32, 1696-1697.	0.2	0
17	Prophylactic transcatheter arterial embolization for high-risk ulcers following endoscopic hemostasis: a meta-analysis. World Journal of Emergency Surgery, 2021, 16, 29.	2.1	5
18	Efficacy and Safety of Mechanical IVC Filtration for Preventing Pulmonary Embolism in High-Risk Orthopedic Patients Undergoing Total Hip or Knee Arthroplasty. Journal of Arthroplasty, 2021, 36, 2586-2590.	1.5	4

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19	Implementation of a hybrid angiographyâ€“CT system: increased short-term revenue at an academic radiology department. <i>Abdominal Radiology</i> , 2021, 46, 5428-5433.	1.0	4
20	Assessment of complication rates based on time of feeding initiation in radiologically guided gastrostomy tubes: a retrospective study. <i>Diagnostic and Interventional Radiology</i> , 2021, 27, 529-533.	0.7	1
21	Endovascular Arteriovenous Fistula Creation. <i>Advances in Clinical Radiology</i> , 2021, 3, 63-71.	0.1	0
22	Nationwide Analysis of Integrated and Independent Interventional Radiology Residency Websites During the COVID-19 Pandemic. <i>Academic Radiology</i> , 2021, 28, 1304-1312.	1.3	2
23	Reply to â€œEmpiric Versus Targeted Transarterial Embolization for Upper Gastrointestinal Bleeding: No Need for Randomized Controlled Trialâ€: <i>American Journal of Roentgenology</i> , 2021, 217, 1015-1016.	1.0	0
24	Temporal and geospatial variations among the interventional radiology physician workforce in the United States. <i>Clinical Imaging</i> , 2021, 78, 105-109.	0.8	6
25	Twenty Years of Radiation Therapy of Unresectable Intrahepatic Cholangiocarcinoma: Internal or External? A Systematic Review and Meta-Analysis. <i>Liver Cancer</i> , 2021, 10, 433-450.	4.2	9
26	Inferior Vena Cava Filters for the Treatment of Patients With Venous Thromboembolic Disease. <i>JAMA - Journal of the American Medical Association</i> , 2021, 326, 1321.	3.8	0
27	Assessment of histological characteristics, imaging markers, and rt-PA susceptibility of ex vivo venous thrombi. <i>Scientific Reports</i> , 2021, 11, 22805.	1.6	8
28	Endovascular Arteriovenous Fistula Creation: A Review. <i>Seminars in Interventional Radiology</i> , 2021, 38, 518-522.	0.3	2
29	Temporal and Geospatial Variations among the Interventional Radiology Physician Workforce in the United States. <i>The Arab Journal of Interventional Radiology</i> , 2021, 5, .	0.1	0
30	A Single-Institutional Comparative Analysis of Advanced Versus Standard Snare Removal of Inferior Vena Cava Filters. <i>Journal of Vascular and Interventional Radiology</i> , 2020, 31, 53-60.e1.	0.2	13
31	Caval pseudoaneurysms following complex inferior vena cava filter removal: Clinical significance and patient outcomes. <i>Vascular</i> , 2020, 29, 170853812096121.	0.4	2
32	Improved Utilization Following Conversion of a Fluoroscopy Suite to Hybrid CT/Angiography System. <i>Journal of Vascular and Interventional Radiology</i> , 2020, 31, 1857-1863.	0.2	10
33	Lack of Technique Standardization Limits Evaluation of Toxicity following Transarterial Chemoembolization. <i>Journal of Vascular and Interventional Radiology</i> , 2020, 31, 1300-1301.	0.2	1
34	Yttrium-90 Radioembolization Therapy for Combined Hepatocellular and Cholangiocarcinoma. <i>Gastrointestinal Tumors</i> , 2020, 7, 144-150.	0.3	6
35	Hepatocellular Carcinoma: A Contemporary Approach to Locoregional Therapy. <i>American Journal of Gastroenterology</i> , 2020, 115, 1733-1736.	0.2	6
36	Continued decrease in utilization of IVC filters: update from 2016 Nationwide Inpatient Sample. <i>Clinical Imaging</i> , 2020, 65, 94-95.	0.8	4

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37	Meta-Analysis of the Usefulness of Inferior Vena Cava Filters in Massive and Submassive Pulmonary Embolism. <i>American Journal of Cardiology</i> , 2020, 128, 54-59.	0.7	3
38	Increasing Volume of Bone Marrow Biopsies by Radiology Providers: Evaluation of Trends by Physician Specialty and Practice Setting. <i>Journal of the American College of Radiology</i> , 2020, 17, 933-937.	0.9	4
39	Transsplenic portal vein recanalization and direct intrahepatic portosystemic shunt placement to optimize liver transplantation. <i>CVIR Endovascular</i> , 2020, 3, 5.	0.4	4
40	Dialysis Shunt Thrombectomy Utilizing a Rotational Thrombectomy Device in Patients with Pseudoaneurysms. <i>The Arab Journal of Interventional Radiology</i> , 2020, 4, 087-091.	0.1	0
41	Endovascular Forceps-Assisted Removal of a Mobin-Uddin Filter Complicated by Aortic Strut Penetration and Chronic Filter-Related Inferior Vena Cava Thrombosis. <i>Journal of Vascular and Interventional Radiology</i> , 2020, 31, 1197-1199.	0.2	0
42	Medical Malpractice Primer for Practicing Interventional Radiologists. <i>Canadian Association of Radiologists Journal</i> , 2019, 70, 292-299.	1.1	7
43	Inadvertent noncaval filter deployment and its management. <i>Journal of Vascular Surgery Cases and Innovative Techniques</i> , 2019, 5, 360-364.	0.3	1
44	Appendicitis Secondary to a Fractured, Penetrating Celect IVC Filter in a Young Kidney Transplant Recipient. <i>Journal of Vascular and Interventional Radiology</i> , 2019, 30, 963-965.	0.2	1
45	CT-Guided Placement of a Polyethylene Glycol Hydrogel in Brachytherapy for Gynecologic Malignancy to Limit Nontarget Organ Toxicity. <i>Journal of Vascular and Interventional Radiology</i> , 2019, 30, 469-471.	0.2	4
46	Inferior Vena Cava Filter Evaluation and Management for the Diagnostic Radiologist: A Comprehensive Review Including Inferior Vena Cava Filter-Related Complications and PRESERVE Trial Filters. <i>Canadian Association of Radiologists Journal</i> , 2019, 70, 367-382.	1.1	11
47	Percutaneous Vertebral Augmentation for Vertebral Compression Fractures. <i>Spine</i> , 2019, 44, 123-133.	1.0	22
48	Rising Retrieval Rates of Inferior Vena Cava Filters in the United States: Insights From the 2012 to 2016 Summary Medicare Claims Data. <i>Journal of the American College of Radiology</i> , 2018, 15, 1553-1557.	0.9	65
49	Hemodialysis Access Maintenance in the Medicare Population: An Analysis Over a Decade of Trends by Provider Specialty and Site of Service. <i>Journal of Vascular and Interventional Radiology</i> , 2018, 29, 159-169.	0.2	8
50	Medical industry at tumor board: Three-year analysis of the open payments database and comparison of oncologic specialties. <i>Journal of Surgical Oncology</i> , 2018, 117, 551-557.	0.8	5
51	You Are What You Tweet: Navigating Legal Issues in Social Media for Interventional Radiologists. <i>Journal of Vascular and Interventional Radiology</i> , 2018, 29, 816-818.	0.2	2
52	Retrieval of a permanent VenaTech LGM filter 18 years after implantation using a novel removal method. <i>Journal of Vascular Surgery: Venous and Lymphatic Disorders</i> , 2018, 6, 526-529.	0.9	2
53	Combination Ipsilateral Lobar and Segmental Radioembolization Using Glass Yttrium-90 Microspheres for Treatment of Multifocal Hepatic Malignancies. <i>Journal of Vascular and Interventional Radiology</i> , 2018, 29, 1110-1116.	0.2	4
54	Identifying Patient and Hospital Characteristics Resulting in Higher Use of Inferior Vena Cava Filters among Inpatients with Venous Thromboembolic Disease: Analysis of the 2014 Nationwide Inpatient Sample. <i>Journal of Vascular and Interventional Radiology</i> , 2018, 29, 1206-1208.e1.	0.2	1

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55	Factors Increasing Tweet Engagement Rate for the Journal of Vascular and Interventional Radiology Twitter Feed. <i>Journal of Vascular and Interventional Radiology</i> , 2018, 29, 1057-1059.	0.2	9
56	In-Hospital Mortality Benefit of Inferior Vena Cava Filters in Patients With Pulmonary Embolism and Congestive Heart Failure. <i>American Journal of Roentgenology</i> , 2018, 211, 672-676.	1.0	14
57	Percutaneous Salvage of a Thrombosed Immature Arteriovenous Fistula using a Long Segment Stent Craft across the Juxta-Anastomotic and Outflow Vein. <i>The Arab Journal of Interventional Radiology</i> , 2018, 2, 87-89.	0.1	0
58	Vacuum-Assisted Suction Thrombectomy for Salvage of Failing Arteriovenous and Hemodialysis Reliable Outflow Grafts. , 2018, 02, .		0
59	Assessing Intra-arterial Complications of Planning and Treatment Angiograms for Y-90 Radioembolization. <i>CardioVascular and Interventional Radiology</i> , 2017, 40, 704-711.	0.9	10
60	ACR Appropriateness Criteria® Vascular Claudication Assessment for Revascularization. <i>Journal of the American College of Radiology</i> , 2017, 14, S372-S379.	0.9	7
61	Trapped by Controversy: Inferior Vena Cava Filters and the Law. <i>Journal of Vascular and Interventional Radiology</i> , 2017, 28, 886-888.	0.2	14
62	Declining National Annual IVC Filter Utilization. <i>Chest</i> , 2017, 151, 1402-1404.	0.4	26
63	Percutaneous Endovascular Retrieval of a Migrated Permanent VenaTech LP Inferior Vena Cava Filter from the Right Ventricle. <i>Journal of Vascular and Interventional Radiology</i> , 2017, 28, 1304-1306.	0.2	1
64	Primary Constrained Transjugular Intrahepatic Portosystemic Shunt Placement: A Technique to Manage Risk of Encephalopathy. <i>Digestive Disease Interventions</i> , 2017, 01, .	0.3	0
65	VenaTech LP Filter Retrieval for Filter-Related Thrombosis or Malpositioning. <i>Journal of Vascular and Interventional Radiology</i> , 2016, 27, 1724-1726.	0.2	7
66	Biliary Interventions: Tools and Techniques of the Trade, Access, Cholangiography, Biopsy, Cholangioscopy, Cholangioplasty, Stenting, Stone Extraction, and Brachytherapy. <i>Seminars in Interventional Radiology</i> , 2016, 33, 283-290.	0.3	27
67	Endovascular Stent Placement for Mayâ€“Turner Syndrome in the Absence of Acute Deep Vein Thrombosis. <i>Journal of Vascular and Interventional Radiology</i> , 2016, 27, 167-173.	0.2	27
68	Assessing the Risk of Hemorrhagic Complication following Transjugular Liver Biopsy in Bone Marrow Transplantation Recipients. <i>Journal of Vascular and Interventional Radiology</i> , 2016, 27, 551-557.	0.2	9
69	Cost Accounting as a Tool for Increasing Cost Transparency in Selective Hepatic Transarterial Chemoembolization. <i>Journal of Vascular and Interventional Radiology</i> , 2015, 26, 1820-1826.e1.	0.2	7
70	Complications of Transjugular Biopsies. <i>Seminars in Interventional Radiology</i> , 2015, 32, 042-048.	0.3	10
71	Long-term results of microcoil embolization for colonic haemorrhage: how common is rebleeding?. <i>British Journal of Radiology</i> , 2015, 88, 20150203.	1.0	9
72	Outcomes of Patients with Left Ventricular Assist Devices Undergoing Mesenteric Angiography for Gastrointestinal Bleeding. <i>Journal of Vascular and Interventional Radiology</i> , 2015, 26, 1710-1717.	0.2	5

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73	Bronchial artery embolization for malignant hemoptysis: a single institutional experience. Journal of Thoracic Disease, 2015, 7, 1406-13.	0.6	16
74	Effectiveness of Collateral Vein Embolization for Salvage of Immature Native Arteriovenous Fistulas. Journal of Vascular and Interventional Radiology, 2014, 25, 1890-1894.	0.2	23
75	Comparison of Barbed versus Conventional Sutures for Wound Closure of Radiologically Implanted Chest Ports. Journal of Vascular and Interventional Radiology, 2014, 25, 1433-1438.	0.2	7
76	Emergent Management of Empyema. Seminars in Interventional Radiology, 2012, 29, 226-230.	0.3	12