

# Jiaywei Tsauo

## List of Publications by Year in descending order

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72  
papers

852  
citations

643344

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651938

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times ranked

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#	ARTICLE	IF	CITATIONS
1	Silver nanoparticle-coated self-expandable metallic stent suppresses tissue hyperplasia in a rat esophageal model. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2022, 36, 66-74.	1.3	6
2	Comparison of the in vitro clot-capturing efficiencies of commercially available retrievable inferior vena cava filters. <i>Journal of Vascular Surgery: Venous and Lymphatic Disorders</i> , 2022, 10, 463-468.e2.	0.9	4
3	Intragastric satiety-inducing device reduces food intake and suppresses body weight gain in a rodent model. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2021, 35, 1052-1057.	1.3	6
4	Retrograde transvenous obliteration for the prevention of variceal rebleeding in patients with portal vein thrombosis: a multicenter study. <i>European Radiology</i> , 2021, 31, 559-566.	2.3	3
5	Fluoroscopy-guided gastrojejunostomy: A work in progress. <i>International Journal of Gastrointestinal Intervention</i> , 2021, 10, 63-66.	0.1	0
6	Transjugular Intrahepatic Portosystemic Shunt Creation for the Prevention of Gastric Variceal Rebleeding in Patients with Hepatocellular Carcinoma: A Multicenter Retrospective Study. <i>Journal of Vascular and Interventional Radiology</i> , 2021, 32, 963-969.	0.2	8
7	Nintedanib, a multitarget tyrosine kinase inhibitor, suppresses postoperative peritoneal adhesion formation in a rat model. <i>Surgery</i> , 2021, 170, 806-812.	1.0	1
8	Fluoroscopy-Guided Gastrojejunostomy Creation with Lumen-Apposing Metal Stent in a Porcine Model. <i>CardioVascular and Interventional Radiology</i> , 2020, 43, 1687-1694.	0.9	1
9	Lymphangiography with or without Embolization for the Treatment of Postoperative Chylous Ascites. <i>Annals of Vascular Surgery</i> , 2020, 68, 351-360.	0.4	9
10	A Novel Intragastric Satiety-Inducing Device to Inhibit Weight Gain in Juvenile Pigs: a Pilot Study. <i>Obesity Surgery</i> , 2020, 30, 4643-4651.	1.1	4
11	A Canine Model for Lymphangiography and Thoracic Duct Access. <i>Korean Journal of Radiology</i> , 2020, 21, 298.	1.5	2
12	Systemic Therapy Plus Thermal Ablation Versus Systemic Therapy Alone for Oligometastatic Liver Metastases from Non-small Cell Lung Cancer. <i>CardioVascular and Interventional Radiology</i> , 2020, 43, 1285-1293.	0.9	6
13	Technetium-99m-labeled macroaggregated albumin lung perfusion scan for diagnosis of hepatopulmonary syndrome: A prospective study comparing brain uptake and whole-body uptake. <i>World Journal of Gastroenterology</i> , 2020, 26, 1088-1097.	1.4	10
14	Effect of Transjugular Intrahepatic Portosystemic Shunt Creation on Pulmonary Gas Exchange in Patients with Hepatopulmonary Syndrome: A Prospective Study. <i>Journal of Vascular and Interventional Radiology</i> , 2019, 30, 170-177.	0.2	16
15	Fluoroscopic self-expandable metallic stent placement for treating post-operative nonanastomotic strictures in the proximal small bowel: a 15-year single institution experience. <i>British Journal of Radiology</i> , 2019, 92, 20180957.	1.0	4
16	Transcatheter arterial infusion for pancreatic cancer: a 10-year National Cancer Center experience in 115 patients and literature review. <i>Abdominal Radiology</i> , 2019, 44, 2801-2808.	1.0	14
17	Percutaneous Obliteration of Urinary Leakage after Partial Nephrectomy Using N-Butyl-Cyanoacrylate Obliteration of the Urinoma with or without Coil Embolization of the Fistula Tract. <i>Journal of Vascular and Interventional Radiology</i> , 2019, 30, 2002-2008.	0.2	14
18	Changes in arterial oxygenation after portal decompression in Budd-Chiari syndrome patients with hepatopulmonary syndrome. <i>European Radiology</i> , 2019, 29, 3273-3280.	2.3	3

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19	Regarding "The optimal procedure of modified Rex shunt for the treatment of extrahepatic portal hypertension in children"; Journal of Vascular Surgery: Venous and Lymphatic Disorders, 2018, 6, 421-422.	0.9	3
20	Pulmonary transit time derived from pulmonary angiography for the diagnosis of hepatopulmonary syndrome. Liver International, 2018, 38, 1974-1981.	1.9	17
21	Lymphatic Interventions for Chylothorax: A Systematic Review and Meta-Analysis. Journal of Vascular and Interventional Radiology, 2018, 29, 194-202.e4.	0.2	57
22	Developmental endothelial locus-1 prevents development of peritoneal adhesions in mice. Biochemical and Biophysical Research Communications, 2018, 500, 783-789.	1.0	7
23	Re: Immuno-oncology and Its Opportunities for Interventional Radiologists: Immune Checkpoint Inhibition and Potential Synergies with Interventional Oncology Procedures. Journal of Vascular and Interventional Radiology, 2018, 29, 586.	0.2	0
24	Fluoroscopic Gastroduodenal Stent Placement in 55 Patients with Endoscopic Stent Placement Failure. CardioVascular and Interventional Radiology, 2018, 41, 1233-1240.	0.9	9
25	Radiation-induced esophageal strictures treated with fluoroscopic balloon dilation: clinical outcomes and factors influencing recurrence in 62 patients. Acta Radiologica, 2018, 59, 313-321.	0.5	18
26	Fluoroscopy-guided balloon dilation in patients with Eustachian tube dysfunction. European Radiology, 2018, 28, 910-919.	2.3	15
27	Self-Expandable Metal Stent Use to Palliate Malignant Esophagorespiratory Fistulas in 88 Patients. Journal of Vascular and Interventional Radiology, 2018, 29, 320-327.	0.2	9
28	Acute Biliary Obstruction After Gastroduodenal Covered Self-Expanding Metallic Stent Placement in Patients with Previous Biliary Stent Placement for Periapillary Cancer: Frequency and Protective Factors. CardioVascular and Interventional Radiology, 2018, 41, 603-609.	0.9	2
29	Sirolimus-eluting Biodegradable Poly-L-lactic Acid Stent to Suppress Granulation Tissue Formation in the Rat Urethra. Radiology, 2018, 286, 140-148.	3.6	18
30	Ginsenoside Rg3 Decreases NHE1 Expression via Inhibiting EGF-EGFR-ERK1/2-HIF-1 $\alpha$ Pathway in Hepatocellular Carcinoma: A Novel Antitumor Mechanism. The American Journal of Chinese Medicine, 2018, 46, 1915-1931.	1.5	27
31	In Vivo Fluorescence Microendoscopic Monitoring of Stent-Induced Fibroblast Cell Proliferation in an Esophageal Mouse Model. Journal of Vascular and Interventional Radiology, 2018, 29, 1756-1763.	0.2	5
32	EW-7197, an oral transforming growth factor $\beta$ type I receptor kinase inhibitor, for preventing peritoneal adhesion formation in a rat model. Surgery, 2018, 164, 1100-1108.	1.0	16
33	Stent Placement in Surgically Altered Stomach. Digestive Disease Interventions, 2018, 02, 033-039.	0.3	0
34	Nanofunctionalized Stent-Mediated Local Heat Treatment for the Suppression of Stent-Induced Tissue Hyperplasia. ACS Applied Materials & Interfaces, 2018, 10, 29357-29366.	4.0	24
35	EW-7197 eluting nano-fiber covered self-expandable metallic stent to prevent granulation tissue formation in a canine urethral model. PLoS ONE, 2018, 13, e0192430.	1.1	19
36	Transjugular intrahepatic portosystemic shunt creation for portal hypertension in patients with hepatocellular carcinoma: A systematic review. Gastrointestinal Intervention, 2018, 7, 167-171.	0.1	6

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37	EW-7197, an activin-like kinase 5 inhibitor, suppresses granulation tissue after stent placement in rat esophagus. <i>Gastrointestinal Endoscopy</i> , 2017, 86, 219-228.	0.5	28
38	Influence of Contrast Agent Dilution on Ballon Deflation Time and Visibility During Tracheal Balloon Dilation: A 3D Printed Phantom Study. <i>CardioVascular and Interventional Radiology</i> , 2017, 40, 285-290.	0.9	4
39	Transcatheter Arterial Embolization of Gastrointestinal Bleeding with N-Butyl Cyanoacrylate: A Systematic Review and Meta-Analysis of Safety and Efficacy. <i>Journal of Vascular and Interventional Radiology</i> , 2017, 28, 522-531.e5.	0.2	81
40	Reply to: "Transcatheter Arterial Embolization of Gastrointestinal Bleeding with N-Butyl Cyanoacrylate: A Systematic Review and Meta-Analysis of Safety and Efficacy". <i>Journal of Vascular and Interventional Radiology</i> , 2017, 28, 924.	0.2	0
41	Evaluation of a New Esophageal Stent for the Treatment of Malignant and Benign Esophageal Strictures. <i>CardioVascular and Interventional Radiology</i> , 2017, 40, 1576-1585.	0.9	7
42	Fluoroscopic Balloon Dilation for Treating Postoperative Nonanastomotic Strictures in the Proximal Small Bowel: A 15-Year Single-Institution Experience. <i>Journal of Vascular and Interventional Radiology</i> , 2017, 28, 1141-1146.	0.2	3
43	Significance of Stent Abutment in Gastroduodenal Stent Placement for Gastric Outlet Obstructions. <i>Journal of Vascular and Interventional Radiology</i> , 2017, 28, 1147-1153.	0.2	5
44	Percutaneous Transparaumbilical Embolization of Spontaneous Portosystemic Shunts for the Treatment of Hepatic Encephalopathy. <i>Journal of Vascular and Interventional Radiology</i> , 2017, 28, 1563-1568.	0.2	3
45	Recurrent Benign Urethral Strictures Treated with Covered Retrievable Self-Expandable Metallic Stents: Long-Term Outcomes over an 18-Year Period. <i>Journal of Vascular and Interventional Radiology</i> , 2017, 28, 1584-1591.	0.2	4
46	Real-Time 3D CT Image Guidance for Transjugular Intrahepatic Portosystemic Shunt Creation Using Preoperative CT: A Prospective Feasibility Study of 20 Patients. <i>American Journal of Roentgenology</i> , 2017, 208, W11-W16.	1.0	19
47	Overlapping self-expandable metallic stent for palliation of a long (>10cm) malignant gastroduodenal obstruction. <i>Acta Radiologica</i> , 2017, 58, 565-572.	0.5	1
48	Self-Expandable Metallic Stent Placement for the Palliation of Esophageal Cancer. <i>Journal of Korean Medical Science</i> , 2017, 32, 1062.	1.1	34
49	3D-printed phantom study for investigating stent abutment during gastroduodenal stent placement for gastric outlet obstruction. <i>3D Printing in Medicine</i> , 2017, 3, 10.	1.7	5
50	Respiratory support with venovenous extracorporeal membrane oxygenation during stent placement for the palliation of critical airway obstruction: case series analysis. <i>Journal of Thoracic Disease</i> , 2017, 9, 2599-2607.	0.6	21
51	Over-the-wire versus through-the-scope stents for the palliation of malignant gastric outlet obstruction: A retrospective comparison study. <i>European Radiology</i> , 2016, 26, 4249-4258.	2.3	14
52	Transcatheter Arterial Embolization for Gastrointestinal Bleeding Secondary to Gastrointestinal Lymphoma. <i>CardioVascular and Interventional Radiology</i> , 2016, 39, 1564-1572.	0.9	8
53	Removal of Retrievable Self-Expandable Metallic Tracheobronchial Stents: An 18-Year Experience in a Single Center. <i>CardioVascular and Interventional Radiology</i> , 2016, 39, 1611-1619.	0.9	15
54	Endovascular Management for the Treatment of Pancreas Transplant Venous Thrombosis: A Single-Center Experience. <i>Journal of Vascular and Interventional Radiology</i> , 2016, 27, 882-888.	0.2	20

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55	Partially-covered stent placement versus surgical gastrojejunostomy for the palliation of malignant gastroduodenal obstruction secondary to pancreatic cancer. <i>Abdominal Radiology</i> , 2016, 41, 2233-2240.	1.0	14
56	Transjugular Intrahepatic Portosystemic Shunt for the Treatment of Chylothorax and Chylous Ascites in Cirrhosis: A Case Report and Systematic Review of the Literature. <i>Journal of Vascular and Interventional Radiology</i> , 2016, 27, 112-116.	0.2	22
57	Development of gastroduodenal self-expandable metallic stents: 30 years of trial and error. <i>Gastrointestinal Intervention</i> , 2016, 5, 91-97.	0.1	1
58	Viatorr TIPS Endoprosthesis Versus Generic Expanded Polytetrafluoroethyleneâ€“Covered Stent-Grafts. <i>American Journal of Roentgenology</i> , 2015, 205, W463-W463.	1.0	5
59	The role of macroaggregated albumin lung perfusion scan in hepatopulmonary syndrome: are we ready to draw conclusions?. <i>Liver International</i> , 2015, 35, 1918-1919.	1.9	7
60	Selective Embolization of Systemic Collaterals for the Treatment of Recurrent Hemoptysis Secondary to the Unilateral Absence of a Pulmonary Artery in a Child. <i>CardioVascular and Interventional Radiology</i> , 2015, 38, 1312-1315.	0.9	6
61	Role of Transjugular Intrahepatic Portosystemic Shunts in the Management of Hepatopulmonary Syndrome: A Systemic Literature Review. <i>Journal of Vascular and Interventional Radiology</i> , 2015, 26, 1266-1271.	0.2	25
62	C-Arm Cone-Beam Volume CT in Transjugular Intrahepatic Portosystemic Shunt: Initial Clinical Experience. <i>CardioVascular and Interventional Radiology</i> , 2015, 38, 1627-1631.	0.9	15
63	Advanced Cirrhosis Combined with Portal Vein Thrombosis: A Randomized Trial of TIPS versus Endoscopic Band Ligation Plus Propranolol for the Prevention of Recurrent Esophageal Variceal Bleeding. <i>Radiology</i> , 2015, 276, 286-293.	3.6	90
64	Accurate measurement of the normality values of macroaggregated albumin lung perfusion scan in hepatopulmonary syndrome. <i>Annals of Nuclear Medicine</i> , 2015, 29, 754-755.	1.2	0
65	Basal ganglia hyperintensity may be a marker of hepatic encephalopathy secondary to portosystemic shunting. <i>Clinics and Research in Hepatology and Gastroenterology</i> , 2015, 39, e5-e6.	0.7	3
66	Three-Dimensional Path Planning Software-Assisted Transjugular Intrahepatic Portosystemic Shunt: A Technical Modification. <i>CardioVascular and Interventional Radiology</i> , 2015, 38, 742-746.	0.9	15
67	Portal vein aneurysm associated with Budd-Chiari syndrome treated with transjugular intrahepatic portosystemic shunt: A case report. <i>World Journal of Gastroenterology</i> , 2015, 21, 2858.	1.4	4
68	Traumatic Inferior Gluteal Artery Pseudoaneurysm with Compressive Neuropathy Managed with Endovascular Embolization and Surgery. <i>CardioVascular and Interventional Radiology</i> , 2014, 37, 275-277.	0.9	4
69	Transjugular Insertion of Bare-Metal Biliary Stent for the Treatment of Distal Malignant Obstructive Jaundice Complicated by Coagulopathy. <i>CardioVascular and Interventional Radiology</i> , 2013, 36, 521-525.	0.9	2
70	Hepatobiliary and Pancreatic: Spontaneous intrahepatic portosystemic shunt associated with cirrhosis. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2013, 28, 904-904.	1.4	4
71	Hepatobiliary and Pancreatic: Transient hepatic ischemia caused by acute portal vein thrombosis. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2013, 28, 1433-1433.	1.4	0
72	Liver abscess after transcatheter arterial chemoembolization for hepatocellular carcinoma: clinical manifestations, risk factors, diagnosis, prevention, and treatment. <i>Chinese Journal of Academic Radiology</i> , 0, , 1.	0.4	0