Charles Y Kim

List of Publications by Year in descending order

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		270111	355658
120	1,921	25	38
papers	citations	h-index	g-index
120	120	120	2519
120	120	120	2319
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Hemodialysis Reliable Outflow (HeRO) graft creation in upper extremities abandoned due to stent obstruction via recanalization and HeRO outflow component insertion across stent interstices. Journal of Vascular Access, 2023, 24, 989-993.	0.5	1
2	Safety Profile of Particle Embolization for Treatment of Acute Lower Gastrointestinal Bleeding. Journal of Vascular and Interventional Radiology, 2022, 33, 286-294.	0.2	3
3	Racial disparities in transjugular intrahepatic portosystemic shunt procedure outcomes. BMJ Open Gastroenterology, 2022, 9, e000747.	1.1	3
4	Clinical Predictors of a Positive Ct Angiogram Study Used for the Evaluation of Acute Gastrointestinal Hemorrhage. Digestive Diseases and Sciences, 2022, , 1.	1.1	0
5	Percutaneous gastrojejunostomy tubes: Identification of predictors of retrograde jejunal limb migration into the stomach. Clinical Imaging, 2021, 70, 93-96.	0.8	3
6	Hemodialysis catheter integrity during mechanical power injection of iodinated contrast medium for computed tomography angiography. Abdominal Radiology, 2021, 46, 2961-2967.	1.0	0
7	Sharp Recanalization of Chronic Central Venous Occlusions of the Thorax Using a Steerable Coaxial Needle Technique from a Supraclavicular Approach. CardioVascular and Interventional Radiology, 2021, 44, 784-788.	0.9	6
8	Percutaneous Gastrojejunostomy Tube Insertion in Patients with Surgical Gastrojejunal Anastomoses: Analysis of Success Rates and Durability. Journal of Vascular and Interventional Radiology, 2021, 32, 277-281.	0.2	0
9	Preemptive VAE—An Important Tool for Managing Blood Loss in MVT Candidates With PMT. Transplantation Direct, 2021, 7, e670.	0.8	O
10	Blunt Transmediastinal Dissection with Radiofrequency Wire Reentry for Extravascular Bypass of Thoracic Central Venous Occlusions Refractory to Recanalization. Journal of Vascular and Interventional Radiology, 2021, 32, 558-561.	0.2	1
11	Recent update of percutaneous radiologic jejunostomy. International Journal of Gastrointestinal Intervention, 2021, 10, 54-58.	0.1	O
12	ACR Appropriateness Criteria \hat{A}^{\otimes} Radiologic Management of Portal Hypertension. Journal of the American College of Radiology, 2021, 18, S153-S173.	0.9	4
13	Development of a Novel Recurrent Gastrointestinal Bleeding Model in Swine for Provocative Mesenteric Angiography. Digestive Disease Interventions, 2021, 05, 294-297.	0.3	O
14	Socioeconomic Status Is Associated with the Risk of Hepatic Encephalopathy after Transjugular Intrahepatic Portosystemic Shunt Creation. Journal of Vascular and Interventional Radiology, 2021, 32, 950-960.e1.	0.2	4
15	Intravascular Ultrasound-Guided Transvenous Biopsy of Abdominal and Pelvic Targets Difficult to Access by Percutaneous Needle Biopsy: Technique and Initial Clinical Experience. Journal of Vascular and Interventional Radiology, 2021, 32, 1310-1318.e2.	0.2	11
16	Proton pump inhibitor use is associated with increased rates of post-TIPS hepatic encephalopathy: Replication in an independent patient cohort. Clinical Imaging, 2021, 77, 187-192.	0.8	8
17	Evaluation of repeat distal transradial access in the anatomic snuffbox., 2021, 27, 639-643.		2
18	Relative Sarcopenia With Excess Adiposity Predicts Survival After Transjugular Intrahepatic Portosystemic Shunt Creation. American Journal of Roentgenology, 2020, 214, 200-205.	1.0	19

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19	Treatment of Arm Swelling in Hemodialysis Patients with Ipsilateral Arteriovenous Access and Central Vein Stenosis: Conversion to the Hemodialysis Reliable Outflow Graft versus Stent Deployment. Journal of Vascular and Interventional Radiology, 2020, 31, 243-250.	0.2	10
20	Financial Effect of Unbundling Moderate Sedation from Procedural Codes in Radiology. Journal of Vascular and Interventional Radiology, 2020, 31, 1302-1307.e1.	0.2	1
21	Metoclopramide Reduces Fluoroscopy and Procedure Time during Gastrojejunostomy Tube Placement: A Placebo-Controlled Trial. Journal of Vascular and Interventional Radiology, 2020, 31, 1143-1147.	0.2	1
22	ACR Appropriateness Criteria \hat{A}^{\otimes} Radiologic Management of Infected Fluid Collections. Journal of the American College of Radiology, 2020, 17, S265-S280.	0.9	1
23	ACR Appropriateness Criteria \hat{A}^{\otimes} Radiologic Management of Urinary Tract Obstruction. Journal of the American College of Radiology, 2020, 17, S281-S292.	0.9	1
24	Implementation of a Hepatic Artery Infusion Program: Initial Patient Selection and Perioperative Outcomes of Concurrent Hepatic Artery Infusion and Systemic Chemotherapy for Colorectal Liver Metastases. Annals of Surgical Oncology, 2020, 27, 5086-5095.	0.7	18
25	Percutaneous Splenorenal Shunt Creation in a Patient with Chronic Portomesenteric Thrombosis. Journal of Vascular and Interventional Radiology, 2020, 31, 1408-1409.	0.2	2
26	Arteriovenous Graft Delamination and Dissection as a Cause of Graft Dysfunction. Journal of Vascular and Interventional Radiology, 2020, 31, 852-854.e1.	0.2	3
27	Jejunostomy Tube Insertion for Enteral Nutrition: Comparison of Outcomes after Laparoscopic versus Radiologic Insertion. Journal of Vascular and Interventional Radiology, 2020, 31, 1132-1138.	0.2	10
28	Length of Stay Predicts Risk of Early Infection for Hospitalized Patients Undergoing Central Venous Port Placement. Journal of Vascular and Interventional Radiology, 2020, 31, 454-461.	0.2	3
29	Transient Reperfusion-Like Injury following Endovascular Treatment of Chronic Mesenteric Ischemia. Journal of Vascular and Interventional Radiology, 2020, 31, 519-521.	0.2	0
30	ACR Appropriateness Criteria $\hat{A}^{@}$ Radiologic Management of Gastric Varices. Journal of the American College of Radiology, 2020, 17, S239-S254.	0.9	10
31	Hepatocellular carcinoma Liver Imaging Reporting and Data Systems treatment response assessment: Lessons learned and future directions. World Journal of Hepatology, 2020, 12, 738-753.	0.8	13
32	Genomic biomarkers to determine survival in Multicenter Study of RAS mutations (MURAS) in patients with colorectal liver metastases receiving Y90 radioembolization treatment Journal of Clinical Oncology, 2020, 38, e16119-e16119.	0.8	0
33	Ferumoxytol-enhanced MR Venography of the Central Veins of the Thorax for the Evaluation of Stenosis and Occlusion in Patients with Renal Impairment. Radiology: Cardiothoracic Imaging, 2020, 2, e200339.	0.9	3
34	KRAS status and survival in multicenter study of RAS mutations (MURAS) in patients with colorectal liver metastases receiving Y90 radioembolization treatment Journal of Clinical Oncology, 2020, 38, 239-239.	0.8	0
35	Gel Phantom Models for Radiofrequency and Microwave Ablation of the Liver. Digestive Disease Interventions, 2020, 04, 303-310.	0.3	2
36	Spinal Arterial Blood Supply Does Not AriseÂfrom the Bronchial Arteries: A Detailed Analysis of Angiographic Studies Performed for Hemoptysis. Journal of Vascular and Interventional Radiology, 2019, 30, 1736-1742.	0.2	6

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37	Management of Port Occlusions in Adults: Different-Site Replacement versus Same-Site Salvage. Journal of Vascular and Interventional Radiology, 2019, 30, 1069-1074.	0.2	4
38	ACR Appropriateness Criteria \hat{A}^{\otimes} Radiologic Management of Biliary Obstruction. Journal of the American College of Radiology, 2019, 16, S196-S213.	0.9	11
39	LI-RADS Treatment Response Algorithm: Performance and Diagnostic Accuracy. Radiology, 2019, 292, 226-234.	3.6	74
40	No Increased Mortality After TIPS Compared with Serial Large Volume Paracenteses in Patients with Higher Model for End-Stage Liver Disease Score and Refractory Ascites. CardioVascular and Interventional Radiology, 2019, 42, 720-728.	0.9	8
41	Proton Pump Inhibitor Use Is Associated with an Increased Frequency of New or Worsening Hepatic Encephalopathy after Transjugular Intrahepatic Portosystemic Shunt Creation. Journal of Vascular and Interventional Radiology, 2019, 30, 163-169.	0.2	27
42	Occult Left Common Iliac Vein Compression Increases Postoperative Venous Thromboembolism Risk Following Total Hip Arthroplasty. Journal of Arthroplasty, 2019, 34, 375-378.	1.5	7
43	The role of external beam radiotherapy in the treatment of hepatocellular cancer. Cancer, 2018, 124, 3476-3489.	2.0	26
44	State of the Research Enterprise in IR and Recommendations for the Future: Proceedings from the Society of Interventional Radiology Foundation Investigator Development Task Force. Journal of Vascular and Interventional Radiology, 2018, 29, 751-757.	0.2	6
45	Progression of Treated versus Untreated Liver Imaging Reporting and Data System Category 4 Masses after Transcatheter Arterial Embolization Therapy. Journal of Vascular and Interventional Radiology, 2018, 29, 598-606.	0.2	3
46	Locoregional therapies for hepatocellular carcinoma and the new LI-RADS treatment response algorithm. Abdominal Radiology, 2018, 43, 218-230.	1.0	86
47	ACR Appropriateness Criteria $\hat{A}^{@}$ Radiologic Management of Uterine Leiomyomas. Journal of the American College of Radiology, 2018, 15, S160-S170.	0.9	10
48	Minimal Risk of Biliary Tract Complications, Including Hepatic Abscess, After Transarterial Embolization for Hepatocellular Carcinoma Using Concentrated Antibiotics Mixed with Particles. CardioVascular and Interventional Radiology, 2018, 41, 1391-1398.	0.9	8
49	Evaluation of the Heat Sink Effect After Transarterial Embolization When Performed in Combination with Thermal Ablation of the Liver in a Rabbit Model. CardioVascular and Interventional Radiology, 2018, 41, 1773-1778.	0.9	8
50	Provocative mesenteric angiography for diagnosis and treatment of occult gastrointestinal hemorrhage. Gastrointestinal Intervention, 2018, 7, 150-154.	0.1	5
51	TIPS Outcomes According to Race and Ethnicity. American Journal of Gastroenterology, 2018, 113, S496-S497.	0.2	0
52	Randomized Controlled Trial of Octyl Cyanoacrylate Skin Adhesive versus Subcuticular Suture for Skin Closure after Implantable Venous Port Placement. Journal of Vascular and Interventional Radiology, 2017, 28, 111-116.	0.2	15
53	Creation of an Extraluminal Arterial Bypass Graft Using a Commercially Available Self-Expanding Stent Graft: Feasibility Study in a Porcine Model. CardioVascular and Interventional Radiology, 2017, 40, 1447-1453.	0.9	2
54	Clinical implications of acute pelvicaliceal hematoma formation during percutaneous catheter nephrostomy insertion. Clinical Imaging, 2017, 43, 180-183.	0.8	1

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55	Hemorrhage risk with transjugular intrahepatic portosystemic shunt (TIPS) insertion at the main portal vein bifurcation with stent grafts. Diagnostic and Interventional Imaging, 2017, 98, 837-842.	1.8	3
56	Pilot Evaluation of Angiogenesis Signaling Factor Response after Transcatheter Arterial Embolization for Hepatocellular Carcinoma. Radiology, 2017, 285, 311-318.	3.6	14
57	MR Venography of the Central Veins of the Thorax. Topics in Magnetic Resonance Imaging, 2017, 26, 167-174.	0.7	1
58	Early infection risk with primary versus staged Hemodialysis Reliable Outflow (HeRO) graft implantation. Journal of Vascular Surgery, 2017, 65, 136-141.	0.6	11
59	Treatment of central venous in-stent restenosis with repeat stent deployment in hemodialysis patients. Journal of Vascular Access, 2017, 18, 214-219.	0.5	6
60	Use of Biloma Injection Cholangiography to Facilitate Percutaneous Biliary Drain Placement for Bile Leaks: Predictors of Technical Success and Complication Rates. Digestive Disease Interventions, 2017, 01, .	0.3	0
61	Percutaneous biliary drainage catheter insertion in patients with extensive hepatic metastatic tumor burden. Journal of Gastrointestinal Oncology, 2016, 7, 875-881.	0.6	4
62	Patient and tumor characteristics predictive of an elevated hepatopulmonary shunt fraction before radioembolization of hepatic tumors. Nuclear Medicine Communications, 2016, 37, 939-946.	0.5	3
63	Bariatric Embolization: Pilot Study on the Impact of Gastroprotective Agents and Arterial Distribution on Ulceration Risk and Efficacy in a Porcine Model. Journal of Vascular and Interventional Radiology, 2016, 27, 1923-1928.	0.2	13
64	Application of a Novel CT-Based Iliac Artery Calcification Scoring System for Predicting Renal Transplant Outcomes. American Journal of Roentgenology, 2016, 206, 436-441.	1.0	21
65	Effectiveness of Transarterial Embolization of Hepatocellular Carcinoma as a Bridge to Transplantation. Journal of Vascular and Interventional Radiology, 2016, 27, 39-45.	0.2	15
66	Effects of Model-Based Iterative Reconstruction on Image Quality for Low-Dose Computed Tomographic Angiography of the Thoracic Aorta in a Swine Model. Journal of Computer Assisted Tomography, 2015, 39, 196-201.	0.5	4
67	Management of Anticoagulant and Antiplatelet Medications in Adults Undergoing Percutaneous Interventions. American Journal of Roentgenology, 2015, 205, 421-428.	1.0	40
68	Left renal vein compression as cause for varicocele: prevalence and associated findings on contrast-enhanced CT. Abdominal Imaging, 2015, 40, 3147-3151.	2.0	10
69	Comparison of Acute Histologic and Biomechanical Effects of Radiofrequency Ablation and Cryoablation on Periarticular Structures in a Swine Model. Journal of Vascular and Interventional Radiology, 2015, 26, 1221-1228.e1.	0.2	17
70	Bariatric Embolization of the Gastric Arteries for the Treatment of Obesity. Journal of Vascular and Interventional Radiology, 2015, 26, 613-624.	0.2	36
71	Management of Dysfunctional Catheters and Tubes Inserted by Interventional Radiology. Seminars in Interventional Radiology, 2015, 32, 067-077.	0.3	28
72	Accessory Veins in Nonmaturing Autogenous Arteriovenous Fistulae: Analysis of Anatomic Features and Impact on Fistula Maturation. Seminars in Dialysis, 2015, 28, E30-4.	0.7	8

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73	Diagnosis and Management of Hemorrhagic Complications of Interventional Radiology Procedures. Seminars in Interventional Radiology, 2015, 32, 089-097.	0.3	14
74	Prevention and Management of Infectious Complications of Percutaneous Interventions. Seminars in Interventional Radiology, 2015, 32, 078-088.	0.3	26
75	Transjugular Intrahepatic Portosystemic Shunt Complications: Prevention and Management. Seminars in Interventional Radiology, 2015, 32, 123-132.	0.3	85
76	Percutaneous cryoablation of renal masses under CT fluoroscopy: radiation doses to the patient and interventionalist. Abdominal Imaging, 2015, 40, 2606-2612.	2.0	6
77	Postintervention Patency Rates and Predictors of Patency after Percutaneous Interventions on Intragraft Stenoses within Failing Prosthetic Arteriovenous Grafts. Journal of Vascular and Interventional Radiology, 2015, 26, 1673-1679.	0.2	8
78	Respiratoryâ€Gated Noncontrast SPACE MR Angiography Sequence at 3T for Evaluation of the Central Veins of the Chest: A Feasibility Study. Journal of Magnetic Resonance Imaging, 2015, 41, 67-73.	1.9	10
79	Retrospective assessment of the utility of an ironâ€based agent for contrastâ€enhanced magnetic resonance venography in patients with endstage renal diseases. Journal of Magnetic Resonance Imaging, 2014, 40, 113-118.	1.9	46
80	Venous filling defects on portal venous phase CT of the abdomen and pelvis: clinical implications and positive predictive value for diagnosing deep venous thrombosis. Abdominal Imaging, 2014, 39, 554-561.	2.0	0
81	Bariatric embolization for the treatment of obesity. Gastrointestinal Intervention, 2014, 3, 80-83.	0.1	1
82	Small renal mass biopsy – how, what and when: report from an international consensus panel. BJU International, 2014, 113, 854-863.	1.3	98
83	Bacteriophage K Antimicrobial-Lock Technique for Treatment of Staphylococcus aureus Central Venous Catheter–Related Infection: A Leporine Model Efficacy Analysis. Journal of Vascular and Interventional Radiology, 2014, 25, 1627-1632.	0.2	21
84	Histopathologic and Immunohistochemical Sequelae of Bariatric Embolization in a Porcine Model. Journal of Vascular and Interventional Radiology, 2014, 25, 455-461.	0.2	32
85	Vascular Artifact Mimicking Thrombosis on MR Imaging Using Ferumoxytol as a Contrast Agent in Abdominal Vascular Assessment. Journal of Vascular and Interventional Radiology, 2014, 25, 969-976.	0.2	21
86	Safety of an Intercostal Approach for Imaging-Guided Percutaneous Drainage of Subdiaphragmatic Abscesses. American Journal of Roentgenology, 2014, 202, 1349-1354.	1.0	12
87	Coil Embolization of the Splenic Artery: Impact on Splenic Volume. Journal of Vascular and Interventional Radiology, 2014, 25, 859-865.	0.2	8
88	Conventional and Cross-Sectional Venography. , 2014, , 115-132.		0
89	Tunneled Peritoneal Drainage Catheter Placement for Refractory Ascites: Single-center Experience in 188 Patients. Journal of Vascular and Interventional Radiology, 2013, 24, 1303-1308.	0.2	51
90	Comparison of Primary Jejunostomy Tubes versus Gastrojejunostomy Tubes for Percutaneous Enteral Nutrition. Journal of Vascular and Interventional Radiology, 2013, 24, 1845-1852.	0.2	24

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91	Tunneled Internal Jugular Hemodialysis Catheters: Impact of Laterality and Tip Position on Catheter Dysfunction and Infection Rates. Journal of Vascular and Interventional Radiology, 2013, 24, 1295-1302.	0.2	65
92	Percutaneous Interventions on the Hemodialysis Reliable Outflow Vascular Access Device. Journal of Vascular and Interventional Radiology, 2013, 24, 543-549.	0.2	17
93	Abdominopelvic and Lower Extremity Deep Venous Thrombosis: Evaluation With Contrast-Enhanced MR Venography With a Blood-Pool Agent. American Journal of Roentgenology, 2013, 201, 208-214.	1.0	20
94	Covered Transjugular Intrahepatic Portosystemic Shunts: Accuracy of Ultrasound in Detecting Shunt Malfunction. American Journal of Roentgenology, 2013, 200, 904-908.	1.0	25
95	Bariatric Embolization for Suppression of the Hunger Hormone Ghrelin in a Porcine Model. Radiology, 2013, 266, 471-479.	3.6	65
96	Bacteriophage K for reduction of <i>Staphylococcus aureus </i> biofilm on central venous catheter material. Bacteriophage, 2013, 3, e26825.	1.9	29
97	Radiation Exposure Associated with Dedicated Renal Mass Computed Tomography Protocol: Impact of Patient Characteristics. Journal of Endourology, 2013, 27, 1102-1106.	1.1	5
98	Impact of Phase of Respiration on Central Venous Catheter Tip Position. Journal of Vascular Access, 2013, 14, 383-387.	0.5	14
99	Incidental Detection of Nutcracker Phenomenon on Multidetector CT in an Asymptomatic Population. Journal of Computer Assisted Tomography, 2013, 37, 415-418.	0.5	43
100	Gadofosveset-Enhanced Magnetic Resonance Angiography of the Thoracic Vasculature in the Equilibrium Phase. Journal of Computer Assisted Tomography, 2013, 37, 732-736.	0.5	6
101	Contrast Enhancement on Computed Tomography After Renal Cryoablation: An Evidence of Treatment Failure?. Journal of Endourology, 2012, 26, 330-335.	1.1	29
102	Early Outcomes of Empiric Embolization of Tumor-related Gastrointestinal Hemorrhage in Patients with Advanced Malignancy. Journal of Vascular and Interventional Radiology, 2012, 23, 1445-1452.	0.2	24
103	Analysis of Infection Risk following Covered Stent Exclusion of Pseudoaneurysms in Prosthetic Arteriovenous Hemodialysis Access Grafts. Journal of Vascular and Interventional Radiology, 2012, 23, 69-74.	0.2	50
104	A 6-Year Experience Treating Vascular Malformations With Foam Sclerotherapy. Perspectives in Vascular Surgery and Endovascular Therapy, 2012, 24, 70-79.	0.6	13
105	Hepatic Venous Pressure Measurements: Comparison of End-Hole and Balloon Catheter Methods. Journal of Vascular and Interventional Radiology, 2012, 23, 219-226.e6.	0.2	7
106	Assessment of Vascular Contrast and Depiction of Stenoses in Abdominopelvic and Lower Extremity Vasculature. Academic Radiology, 2012, 19, 1149-1157.	1.3	26
107	Outcomes of Prosthetic Hemodialysis Grafts after Deployment of Bare Metal versus Covered Stents at the Venous Anastomosis. CardioVascular and Interventional Radiology, 2012, 35, 832-838.	0.9	12
108	Time-Resolved Contrast-Enhanced Magnetic Resonance Angiography. , 2012, , 187-199.		0

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109	PS178. Expanded Use of the Hemodialysis Reliable Outflow (HeRO) Vascular Access Device for Permanent Dialysis Access in Patients with Total Central Venous Occlusion. Journal of Vascular Surgery, 2011, 53, 76S.	0.6	0
110	Percutaneous Cryoablation of Renal Lesions With Radiographic Ice Ball Involvement of the Renal Sinus: Analysis of Hemorrhagic and Collecting System Complications. American Journal of Roentgenology, 2011, 196, 935-939.	1.0	69
111	Bronchial Artery Arising from the Left Vertebral Artery: Case Report and Review of the Literature. Journal of Clinical Imaging Science, 2011, 1, 62.	0.4	10
112	Complications of Laparoscopic and Percutaneous Renal Cryoablation in a Single Tertiary Referral Center. European Urology, 2010, 58, 142-148.	0.9	36
113	Provocative Mesenteric Angiography for Lower Gastrointestinal Hemorrhage: Results from a Single-institution Study. Journal of Vascular and Interventional Radiology, 2010, 21, 477-483.	0.2	68
114	Gastrostomy-to-gastrojejunostomy Tube Conversion: Impact of the Method of Original Gastrostomy Tube Placement. Journal of Vascular and Interventional Radiology, 2010, 21, 1031-1037.	0.2	19
115	Provocative Angiography. , 2010, , 195-202.		0
116	Time-Resolved MR Angiography as a Useful Sequence for Assessment of Ovarian Vein Reflux. American Journal of Roentgenology, 2009, 193, W458-W463.	1.0	43
117	Time-Resolved MR Angiography of the Central Veins of the Chest. American Journal of Roentgenology, 2008, 191, 1581-1588.	1.0	15
118	Central Veins of the Chest: Evaluation with Time-resolved MR Angiography. Radiology, 2008, 247, 558-566.	3.6	29
119	Qa-1, a Nonclassical MHC Molecule with Immunomodulatory Functions, Is Ubiquitously Expressed in the Immune-Privileged Anterior Chamber of the Eye. Ocular Immunology and Inflammation, 2005, 13, 271-277.	1.0	8
120	Evaluation of an antimicrobial-impregnated continuous ambulatory peritoneal dialysis catheter for infection control in rats. American Journal of Kidney Diseases, 2002, 39, 165-173.	2.1	27