

Kun Yung Kim

List of Publications by Year in descending order

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papers

391
citations

758635

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all docs

42
docs citations

42
times ranked

473
citing authors

#	ARTICLE	IF	CITATIONS
1	Self-Expandable Metallic Stent Placement for the Palliation of Esophageal Cancer. <i>Journal of Korean Medical Science</i> , 2017, 32, 1062.	1.1	34
2	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
3	Nanofunctionalized Stent-Mediated Local Heat Treatment for the Suppression of Stent-Induced Tissue Hyperplasia. <i>ACS Applied Materials & Interfaces</i> , 2018, 10, 29357-29366.	4.0	24
4	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
5	EW-7197 eluting nano-fiber covered self-expandable metallic stent to prevent granulation tissue formation in a canine urethral model. <i>PLoS ONE</i> , 2018, 13, e0192430.	1.1	19
6	Radiation-induced esophageal strictures treated with fluoroscopic balloon dilation: clinical outcomes and factors influencing recurrence in 62 patients. <i>Acta Radiologica</i> , 2018, 59, 313-321.	0.5	18
7	Sirolimus-eluting Biodegradable Poly-L-lactic Acid Stent to Suppress Granulation Tissue Formation in the Rat Urethra. <i>Radiology</i> , 2018, 286, 140-148.	3.6	18
8	EW-7197, an oral transforming growth factor β type I receptor kinase inhibitor, for preventing peritoneal adhesion formation in a rat model. <i>Surgery</i> , 2018, 164, 1100-1108.	1.0	16
9	Simultaneous Estimation of the Fat Fraction and R^{2*} Via T_2^* -Corrected 6-Echo Dixon Volumetric Interpolated Breath-hold Examination Imaging for Osteopenia and Osteoporosis Detection: Correlations with Sex, Age, and Menopause. <i>Korean Journal of Radiology</i> , 2019, 20, 916.	1.5	16
10	Fluoroscopy-guided balloon dilation in patients with Eustachian tube dysfunction. <i>European Radiology</i> , 2018, 28, 910-919.	2.3	15
11	Balloon-Expandable Biodegradable Stents Versus Self-Expandable Metallic Stents: A Comparison Study of Stent-Induced Tissue Hyperplasia in the Rat Urethra. <i>CardioVascular and Interventional Radiology</i> , 2019, 42, 1343-1351.	0.9	14
12	A Novel Full Sense Device to Treat Obesity in a Porcine Model: Preliminary Results. <i>Obesity Surgery</i> , 2019, 29, 1521-1527.	1.1	14
13	Transnasal Placement of a Balloon-Expandable Metallic Stent: Human Cadaver Study of the Eustachian Tube. <i>Journal of Vascular and Interventional Radiology</i> , 2018, 29, 1187-1193.	0.2	12
14	Local Heat Treatment for Suppressing Gastroduodenal Stent-Induced Tissue Hyperplasia Using Nanofunctionalized Self-Expandable Metallic Stent in Rat Gastric Outlet Model. <i>ACS Biomaterials Science and Engineering</i> , 2020, 6, 2450-2458.	2.6	11
15	EW-7197, a Transforming Growth Factor-Beta Type I Receptor Kinase Inhibitor, Ameliorates Acquired Lymphedema in a Mouse Tail Model. <i>Lymphatic Research and Biology</i> , 2020, 18, 433-438.	0.5	11
16	Fluoroscopic Gastroduodenal Stent Placement in 55 Patients with Endoscopic Stent Placement Failure. <i>CardioVascular and Interventional Radiology</i> , 2018, 41, 1233-1240.	0.9	9
17	Self-Expandable Metal Stent Use to Palliate Malignant Esophagorespiratory Fistulas in 88 Patients. <i>Journal of Vascular and Interventional Radiology</i> , 2018, 29, 320-327.	0.2	9
18	Fluoroscopic Balloon Dilation Using a Flexible Guide Wire to Treat Obstructive Eustachian Tube Dysfunction. <i>Journal of Vascular and Interventional Radiology</i> , 2019, 30, 1562-1566.	0.2	9

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19	Factors Affecting Recurrent Deep Vein Thrombosis after Pharmacomechanical Thrombolysis and Left Iliac Vein Stent Placement in Patients with Iliac Vein Compression Syndrome. <i>Journal of Vascular and Interventional Radiology</i> , 2020, 31, 635-643.	0.2	8
20	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
21	Developmental endothelial locus-1 prevents development of peritoneal adhesions in mice. <i>Biochemical and Biophysical Research Communications</i> , 2018, 500, 783-789.	1.0	7
22	Clinical effectiveness and safety of self-expanding metal stent placement following palliative chemotherapy in patients with advanced esophageal cancer. <i>Abdominal Radiology</i> , 2020, 45, 563-570.	1.0	7
23	Radiation Inhibits Lymph Drainage in an Acquired Lymphedema Mouse Hindlimb Model. <i>Lymphatic Research and Biology</i> , 2020, 18, 16-21.	0.5	7
24	Single-Center Retrospective Study of Preoperative Prostatic Artery Embolization with the Use of Gelatin Sponge: Initial Experience and Influence for Blood Loss in Prostate Surgery. <i>Journal of Vascular and Interventional Radiology</i> , 2019, 30, 655-660.	0.2	6
25	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
26	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
27	InÂVivo Fluorescence Microendoscopic Monitoring of Stent-Induced Fibroblast Cell Proliferation in an Esophageal Mouse Model. <i>Journal of Vascular and Interventional Radiology</i> , 2018, 29, 1756-1763.	0.2	5
28	Fluoroscopic balloon diameter measurement at different pressures during Eustachian balloon dilation. <i>Clinical Otolaryngology</i> , 2018, 43, 1573-1577.	0.6	5
29	Fully covered self-expandable esophageal metallic stents in patients with inoperable malignant disease who survived for more than 6 months after stent placement. <i>British Journal of Radiology</i> , 2019, 92, 20190321.	1.0	5
30	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
31	Fluoroscopic subtraction Eustachian tubography: initial feasibility test in a cadaver model. <i>European Radiology</i> , 2018, 28, 3685-3691.	2.3	4
32	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
33	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
34	Stenting for Advanced Esophageal Carcinoma. <i>Digestive Disease Interventions</i> , 2018, 02, 018-024.	0.3	2
35	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. <i>CardioVascular and Interventional Radiology</i> , 2018, 41, 603-609.	0.9	2
36	A Canine Model for Lymphangiography and Thoracic Duct Access. <i>Korean Journal of Radiology</i> , 2020, 21, 298.	1.5	2

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37	Fluoroscopy-Guided Peroral Placement of a Self-Expandable Metallic Stent for Malignant Jejunal Obstruction in a Non-surgically Altered Stomach. CardioVascular and Interventional Radiology, 2019, 42, 145-149.	0.9	1
38	Development and Evaluation of a New In Vivo Volume Measuring System in Mouse Tail Lymphedema Model. Lymphatic Research and Biology, 2019, 17, 402-412.	0.5	1
39	The Establishment of a Fast and Safe Orthotopic Colon Cancer Model Using a Tissue Adhesive Technique. Cancer Research and Treatment, 2021, 53, 733-743.	1.3	1
40	Rupture, Breakdown, and Pulmonary Artery Embolism of a Balloon Catheter Tip during Percutaneous Transluminal Angioplasty of Arteriovenous Fistula. Vascular Specialist International, 2019, 35, 245-250.	0.2	1
41	Percutaneous Transabdominal Metallic Stent Placement for Palliation of Afferent Loop Syndrome: A Case Report. Journal of the Korean Society of Radiology, 2019, 80, 333.	0.1	1
42	Bronchopleural Fistula after Surgery: Therapeutic Efficacy of Bronchial Occluders. Journal of the Korean Society of Radiology, 2021, 82, 371.	0.1	0