

Wu-Seong Kang

List of Publications by Year in descending order

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Version: 2024-02-01

28
papers

428
citations

1039406

9
h-index

839053

18
g-index

31
all docs

31
docs citations

31
times ranked

730
citing authors

#	ARTICLE	IF	CITATIONS
1	COVID-19 Pneumonia Diagnosis Using a Simple 2D Deep Learning Framework With a Single Chest CT Image: Model Development and Validation. <i>Journal of Medical Internet Research</i> , 2020, 22, e19569.	2.1	208
2	An Artificial Intelligence Model to Predict the Mortality of COVID-19 Patients at Hospital Admission Time Using Routine Blood Samples: Development and Validation of an Ensemble Model. <i>Journal of Medical Internet Research</i> , 2020, 22, e25442.	2.1	64
3	Oncologic safety of stent as bridge to surgery compared to emergency radical surgery for left-sided colorectal cancer obstruction. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2013, 27, 3121-3128.	1.3	27
4	Prediction and Feature Importance Analysis for Severity of COVID-19 in South Korea Using Artificial Intelligence: Model Development and Validation. <i>Journal of Medical Internet Research</i> , 2021, 23, e27060.	2.1	27
5	Diagnostic Accuracy of Ultrasonographic Respiratory Variation in the Inferior Vena Cava, Subclavian Vein, Internal Jugular Vein, and Femoral Vein Diameter to Predict Fluid Responsiveness: A Systematic Review and Meta-Analysis. <i>Diagnostics</i> , 2022, 12, 49.	1.3	16
6	Pancreatic fistula and mortality after surgical management of pancreatic trauma: analysis of 81 consecutive patients during 11 years at a Korean trauma center. <i>Annals of Surgical Treatment and Research</i> , 2018, 95, 29.	0.4	15
7	Early postoperative small bowel obstruction after laparotomy for trauma: incidence and risk factors. <i>Annals of Surgical Treatment and Research</i> , 2018, 94, 94.	0.4	14
8	The Efficacy and Safety of Laparoscopy for Blunt Abdominal Trauma: A Systematic Review and Meta-Analysis. <i>Journal of Clinical Medicine</i> , 2021, 10, 1853.	1.0	10
9	Prognostic Accuracy of Massive Transfusion, Critical Administration Threshold, and Resuscitation Intensity in Assessing Mortality in Traumatic Patients with Severe Hemorrhage: a Meta-Analysis. <i>Journal of Korean Medical Science</i> , 2019, 34, e318.	1.1	10
10	Efficacy and Safety of Vacuum-Assisted Excision for Benign Breast Mass Lesion: A Meta-Analysis. <i>Medicina (Lithuania)</i> , 2021, 57, 1260.	0.8	8
11	Artificial intelligence to predict in-hospital mortality using novel anatomical injury score. <i>Scientific Reports</i> , 2021, 11, 23534.	1.6	7
12	Gender Bias in Artificial Intelligence: Severity Prediction at an Early Stage of COVID-19. <i>Frontiers in Physiology</i> , 2021, 12, 778720.	1.3	5
13	Time from Injury to Initial Operation May Be the Sole Risk Factor for Postoperative Leakage in AAST-OIS 2 and 3 Traumatic Duodenal Injury: A Retrospective Cohort Study. <i>Medicina (Lithuania)</i> , 2022, 58, 801.	0.8	5
14	Accuracy of Contrast Extravasation on Computed Tomography for Diagnosing Severe Pelvic Hemorrhage in Pelvic Trauma Patients: A Meta-Analysis. <i>Medicina (Lithuania)</i> , 2021, 57, 63.	0.8	3
15	Quality Improvement of Damage Control Laparotomy: Impact of the Establishment of a Single Korean Regional Trauma Center. <i>World Journal of Surgery</i> , 2019, 43, 2814-2821.	0.8	2
16	Diagnostic Laparoscopy and Laparoscopic Diverting Sigmoid Loop Colostomy in Penetrating Extraperitoneal Rectal Injury: A Case Report. <i>Journal of Trauma and Injury</i> , 2017, 30, 216-219.	0.2	2
17	Pathophysiology of Hemorrhagic Shock. <i>Journal of Acute Care Surgery</i> , 2016, 6, 2-6.	0.1	2
18	Laparotomy following cardiopulmonary resuscitation after traumatic cardiac arrest: is it futile?. <i>European Journal of Trauma and Emergency Surgery</i> , 2020, 46, 657-661.	0.8	1

#	ARTICLE	IF	CITATIONS
19	Internal Iliac Artery Ligation with Pad Packing for Hemodynamic Unstable Open Comminuted Sacral Fracture. <i>Journal of Trauma and Injury</i> , 2017, 30, 238-241.	0.2	1
20	Damage Control Surgery Following Endovascular Management in a Patient with Psoas Muscle Penetrating Injury. <i>Journal of Acute Care Surgery</i> , 2016, 6, 76-77.	0.1	0
21	Damage Control Surgery with Negative Pressure Wound Therapy for Impalement Injury of Pelvic and Periproctal Wound. <i>Journal of Acute Care Surgery</i> , 2016, 6, 78-79.	0.1	0
22	Therapeutic Options in Patients with Traumatic Splenic Injury. <i>Journal of Acute Care Surgery</i> , 2016, 6, 62-67.	0.1	0
23	Isolated Common Hepatic Duct Injury after Blunt Abdominal Trauma. <i>Journal of Trauma and Injury</i> , 2017, 30, 231-234.	0.2	0
24	Indirect Reduction and Spinal Canal Remodeling through Ligamentotaxis for Lumbar Burst Fracture. <i>Journal of Trauma and Injury</i> , 2017, 30, 212-215.	0.2	0
25	Damage Control Surgery with Pad Packing for Active Bleeding in Crushing Wound of Perineum and Amputated Leg Stump. <i>Journal of Acute Care Surgery</i> , 2018, 8, 82-82.	0.1	0
26	Failed angioembolization of a ruptured liver hemangioma complicated by iatrogenic injury of subclavian vein during catheter insertion. <i>Ulusal Travma Ve Acil Cerrahi Dergisi</i> , 2019, 26, 635-638.	0.1	0
27	Typical Computed Tomographic Images and Operation for Grade IV Pancreatic Injury. <i>Trauma Image and Procedure</i> , 2019, 4, 3-5.	0.1	0
28	Efficacy and Safety of Laparoscopy for Mild and Moderate Pediatric Abdominal Trauma: A Systematic Review and Meta-Analysis. <i>Journal of Clinical Medicine</i> , 2022, 11, 1942.	1.0	0