

He Cai

List of Publications by Year in descending order

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Version: 2024-02-01

26
papers

447
citations

933447

10
h-index

752698

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33
all docs

33
docs citations

33
times ranked

735
citing authors

#	ARTICLE	IF	CITATIONS
1	Osteogenic activity and antibacterial effect of porous titanium modified with metal-organic framework films. <i>Journal of Biomedical Materials Research - Part A</i> , 2017, 105, 834-846.	4.0	102
2	Osteogenic activity and antibacterial effect of zinc oxide/carboxylated graphene oxide nanocomposites: Preparation and in vitro evaluation. <i>Colloids and Surfaces B: Biointerfaces</i> , 2016, 147, 397-407.	5.0	58
3	Minimally invasive pancreaticoduodenectomy: A comprehensive review. <i>International Journal of Surgery</i> , 2016, 35, 139-146.	2.7	39
4	A Systematic Review of the Survival and Complication Rates of All-Ceramic Resin-Bonded Fixed Dental Prostheses. <i>Journal of Prosthodontics</i> , 2018, 27, 535-543.	3.7	34
5	A systematic review of the survival and complication rates of inlay-retained fixed dental prostheses. <i>Journal of Dentistry</i> , 2017, 59, 2-10.	4.1	31
6	Joint pain and osteoarthritis in former recreational and elite cricketers. <i>BMC Musculoskeletal Disorders</i> , 2019, 20, 596.	1.9	25
7	Comparison of Laparoscopic and Open Pancreaticoduodenectomy for the Treatment of Nonpancreatic Periapillary Adenocarcinomas. <i>Surgical Laparoscopy, Endoscopy and Percutaneous Techniques</i> , 2018, 28, 56-61.	0.8	24
8	Effects of Herbal Mouthwashes on Plaque and Inflammation Control for Patients with Gingivitis: A Systematic Review and Meta-Analysis of Randomised Controlled Trials. <i>Evidence-based Complementary and Alternative Medicine</i> , 2020, 2020, 1-16.	1.2	23
9	Efficacy of aromatherapy on dental anxiety: A systematic review of randomised and quasi-randomised controlled trials. <i>Oral Diseases</i> , 2021, 27, 829-847.	3.0	16
10	Wrapping the stump of the gastroduodenal artery using the ligamentum teres hepatis during laparoscopic pancreaticoduodenectomy: a center's preliminary experience. <i>BMC Surgery</i> , 2021, 21, 70.	1.3	14
11	Quantitative discoloration assessment of peri-implant soft tissue around zirconia and other abutments with different colours: A systematic review and meta-analysis. <i>Journal of Dentistry</i> , 2018, 70, 110-117.	4.1	12
12	Impact of Patient Age on Morbidity and Survival Following Laparoscopic Pancreaticoduodenectomy. <i>Surgical Laparoscopy, Endoscopy and Percutaneous Techniques</i> , 2019, 29, 378-382.	0.8	11
13	Long-term clinical performance of flapless implant surgery compared to the conventional approach with flap elevation: A systematic review and meta-analysis. <i>World Journal of Clinical Cases</i> , 2020, 8, 1087-1103.	0.8	9
14	Non-invasive evaluation of liver stiffness after splenectomy in rabbits with CCl ₄ -induced liver fibrosis. <i>World Journal of Gastroenterology</i> , 2016, 22, 10166.	3.3	8
15	Dynamic prediction for clinically relevant pancreatic fistula: a novel prediction model for laparoscopic pancreaticoduodenectomy. <i>BMC Surgery</i> , 2021, 21, 7.	1.3	7
16	Laparoscopic suture training curricula and techniques. <i>Annals of Translational Medicine</i> , 2018, 6, 215-215.	1.7	6
17	Effect of poly(μ -caprolactone) microfibers in poly(lactide-co-glycolide) based bone fixation plate on preventing dimensional shrinkage and promoting cell interactions. <i>Composites Science and Technology</i> , 2021, 216, 109051.	7.8	5
18	Pancreaticojejunostomy without pancreatic duct stent after laparoscopic pancreatoduodenectomy: preliminary outcomes from a prospective randomized controlled trial. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2022, 36, 3629-3636.	2.4	5

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19	Laparoscopic Roux-en-Y duodenojejunostomy for annular pancreas in adults: case report and literature review. <i>Annals of Translational Medicine</i> , 2018, 6, 211-211.	1.7	3
20	Comparison of general and aesthetic effects between flapless and flap techniques in dental implantation: a meta-analysis of randomized controlled trials. <i>International Journal of Implant Dentistry</i> , 2021, 7, 100.	2.7	2
21	Laparoscopic pancreatectomy for benign or low-grade malignant pancreatic tumors: outcomes in a single high-volume institution. <i>BMC Surgery</i> , 2021, 21, 412.	1.3	2
22	Anterior approach in situ resection for total laparoscopic pancreaticoduodenectomy. <i>BMC Surgery</i> , 2021, 21, 425.	1.3	2
23	Differential <scp>OAT</scp> methylation correlates with cell infiltration in tumor microenvironment and overall survival postradiotherapy in oral squamous cell carcinoma patient. <i>Journal of Oral Pathology and Medicine</i> , 2022, 51, 611-619.	2.7	2
24	Letter to Editor: Central Pancreatectomy Versus Distal Pancreatectomy and Pancreaticoduodenectomy for Benign and Low-Grade Malignant Neoplasms: A Retrospective and Propensity Score-Matched Study with Long-Term Functional Outcomes and Pancreas Volumetry. <i>Annals of Surgical Oncology</i> , 2020, 27, 952-953.	1.5	1
25	Laparoscopic Beger procedure for the treatment of chronic pancreatitis: a single-centre first experience. <i>BMC Surgery</i> , 2020, 20, 84.	1.3	1
26	Influence of pontic design of anterior fixed dental prosthesis on speech: A clinical case study. <i>World Journal of Clinical Cases</i> , 2021, 9, 11276-11284.	0.8	1