Peter IhnÃ¡t

List of Publications by Year
in descending order

38 papers	777 citations	686830 13 h-index	525886 27 g-index
40 all docs	40 docs citations	40 times ranked	1208 citing authors

#	Article	IF	Citations
1	Recent Development of Augmented Reality in Surgery: A Review. Journal of Healthcare Engineering, 2017, 2017, 1-9.	1.1	244
2	Diverting ileostomy in laparoscopic rectal cancer surgery: high price of protection. Surgical Endoscopy and Other Interventional Techniques, 2016, 30, 4809-4816.	1.3	86
3	Intra-thoracic injuries associated with cardiopulmonary resuscitation â€“ Frequent and serious. Resuscitation, 2016, 103, 66-70.	1.3	52
4	Treatment strategies for colorectal carcinoma with synchronous liver metastases: Which way to go?. World Journal of Gastroenterology, 2015, 21, 7014-7021.	1.4	42
5	Anorectal dysfunction after laparoscopic low anterior rectal resection for rectal cancer with and without radiotherapy (manometry study). Journal of Surgical Oncology, 2018, 117, 710-716.	0.8	36
6	Retroperitoneoscopic Adrenalectomy in Obese Patients: Is It Suitable?. Obesity Surgery, 2015, 25, 1203-1208.	1.1	28
7	Ectopic liver: Different manifestations, one solution. World Journal of Gastroenterology, 2013, 19, 6485.	1.4	26
8	Functional outcome of low rectal resection evaluated by anorectal manometry. ANZ Journal of Surgery, 2018, 88, E512-E516.	0.3	25
9	Quality of Life after Laparoscopic and Open Resection of Colorectal Cancer. Digestive Surgery, 2014, 31, 161-168.	0.6	19
10	Current Status of Cell-Based Therapy in Patients with Critical Limb Ischemia. International Journal of Molecular Sciences, 2020, 21, 8999.	1.8	19
11	Radiofrequency energy in surgery: state of the art. Surgery Today, 2014, 44, 985-991.	0.7	17
12	Parastomal and incisional hernia following laparoscopic/open abdominoperineal resection: is there a real difference?. Surgical Endoscopy and Other Interventional Techniques, 2019, 33, 1789-1794.	1.3	16
13	Surgical injury: comparing open surgery and laparoscopy by markers of tissue damage. Therapeutics and Clinical Risk Management, 2018, Volume 14, 999-1006.	0.9	15
14	Obesity paradox in patients undergoing lung lobectomy â€“ myth or reality?. BMC Surgery, 2018, 18, 61.	0.6	13
15	A randomized clinical trial of technical modifications of appendix stump closure during laparoscopic appendectomy for uncomplicated acute appendicitis. BMC Surgery, 2021, 21, 272.	0.6	13
16	Fecal incontinence among nursing home residents: Is it still a problem?. Archives of Gerontology and Geriatrics, 2016, 65, 79-84.	1.4	12
17	Stereotactic body radiotherapy using the CyberKnife® system in the treatment of patients with liver metastases: state of the art. OncoTargets and Therapy, 2018, Volume 11, 4685-4691.	1.0	12
18	Colorectal cancer liver metastases: laparoscopic and open radiofrequency-assisted surgery. Wideochirurgia I Inne Techniki Maloinwazyjne, 2015, 2, 205-212.	0.3	11

#	Article	IF	Citations
19	Intrathoracic splenosis â€“ lesson learned: a case report. Journal of Cardiothoracic Surgery, 2016, 11, 72.	0.4	11
20	The Impact of Standard Protocol Implementation on the Quality of Colorectal Cancer Pathology Reporting. World Journal of Surgery, 2015, 39, 259-265.	0.8	10
21	Meckelâ€™s Diverticulum in Childrenâ€”Parameters Predicting the Presence of Gastric Heterotopia. World Journal of Surgery, 2018, 42, 3779-3784.	0.8	10
22	Laparoscopic sleeve gastrectomy for morbid obesity with natural orifice specimen extraction (NOSE). Bratislava Medical Journal, 2015, 116, 422-425.	0.4	7
23	J-pouch versus Roux-en-Y reconstruction after gastrectomy: functional assessment and quality of life (randomized trial). OncoTargets and Therapy, 2017, Volume 10, 13-19.	1.0	7
24	Alarmins as biomarkers of gastrointestinal surgical injury â€“ a pilot study. Apmis, 2018, 126, 152-159.	0.9	6
25	Hand-assisted laparoscopic liver resection using Habibâ€™s technique: early experience. Wideochirurgia I Inne Techniki Maloinwazyjne, 2012, 1, 8-12.	0.3	5
26	Hepatocellular carcinoma versus nonalcoholic fatty liver disease: metabolic, environmental, and genetic association? De facto?. Revista Da AssociaÃ§Ã£o MÃ©dica Brasileira, 2022, 68, 708-711.	0.3	5
27	Novel combined approach in the management of non-healing solitary rectal ulcer syndrome â€“ laparoscopic resection rectopexy and transanal endoscopic microsurgery. Wideochirurgia I Inne Techniki Maloinwazyjne, 2015, 2, 295-298.	0.3	4
28	Effect of bariatric surgery on fatty liver disease in obese patients: A prospective one year follow-up study. Biomedical Papers of the Medical Faculty of the University Palacký, Olomouc, Czechoslovakia, 2021, , .	0.2	4
29	Semi-spherical Radiofrequency Bipolar Device â€“ A New Technique for Liver Resection. Technology in Cancer Research and Treatment, 2015, 14, 573-582.	0.8	3
30	Novel strategy in the treatment of liver metastases â€“ Hepatic resection combined with stereotactic body radiotherapy. Asian Journal of Surgery, 2020, 43, 902-906.	0.2	3
31	Radiofrequency-assisted liver resection: short-term results in a single institution. Bratislava Medical Journal, 2012, 114, 19-22.	0.4	3
32	Magnetic marker localisation in breast cancer surgery. Archives of Medical Science, 2020, , .	0.4	3
33	Adjustable Laparoscopic Surgical Deviceâ€”LARA-K1. Surgical Innovation, 2016, 23, 644-645.	0.4	2
34	Changes in bowel habits after laparoscopic sleeve gastrectomy. Wideochirurgia I Inne Techniki Maloinwazyjne, 2020, 15, 469-477.	0.3	2
35	Technical Development of a New Semispherical Radiofrequency Bipolar Device (RONJA):Ex VivoandIn VivoStudies. BioMed Research International, 2014, 2014, 1-7.	0.9	1
36	New semi-spherical radiofrequency energy device for liver resection: an experimental study in pigs. Acta Veterinaria Brno, 2015, 84, 397-401.	0.2	1

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37	Advancement in liver laparoscopic resection â€“ development of a new surgical device. Brazilian Journal of Medical and Biological Research, 2018, 51, e6062.	0.7	0
38	Radiofrequency-assisted liver resections: comparison of open and laparoscopic techniques. Hepato-Gastroenterology, 2014, 61, 2359-66.	0.5	0