

Florin Graur

List of Publications by Year in descending order

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Version: 2024-02-01

55
papers

849
citations

567281

15
h-index

526287

27
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62
all docs

62
docs citations

62
times ranked

1263
citing authors

#	ARTICLE	IF	CITATIONS
1	Laparoscopic cholecystectomy: incidents and complications. A retrospective analysis of 9542 consecutive laparoscopic operations. <i>Hpb</i> , 2003, 5, 152-158.	0.3	103
2	Impedimetric aptasensor for the label-free and selective detection of Interleukin-6 for colorectal cancer screening. <i>Biosensors and Bioelectronics</i> , 2019, 137, 123-132.	10.1	99
3	The EURO-NOTES clinical registry for natural orifice transluminal endoscopic surgery: a 2-year activity report. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2013, 27, 3073-3084.	2.4	63
4	Pseudogene INTS6P1 regulates its cognate gene INTS6 through competitive binding of miR-17-5p in hepatocellular carcinoma. <i>Oncotarget</i> , 2015, 6, 5666-5677.	1.8	54
5	A novel immunosensing platform for serotonin detection in complex real samples based on graphene oxide and chitosan. <i>Electrochimica Acta</i> , 2019, 311, 50-61.	5.2	44
6	Laparoscopic cholecystectomy: incidents and complications. A retrospective analysis of 9542 consecutive laparoscopic operations. <i>Hpb</i> , 2003, 5, 152-158.	0.3	42
7	Harmonic Contrast-Enhanced Endoscopic Ultrasonography for the Guidance of Fine-Needle Aspiration in Solid Pancreatic Masses. <i>Ultraschall in Der Medizin</i> , 2017, 38, 174-182.	1.5	39
8	Pre-Treatment T2-WI Based Radiomics Features for Prediction of Locally Advanced Rectal Cancer Non-Response to Neoadjuvant Chemoradiotherapy: A Preliminary Study. <i>Cancers</i> , 2020, 12, 1894.	3.7	38
9	Efficient siRNA Delivery System Using Carboxylated Single-Wall Carbon Nanotubes in Cancer Treatment. <i>Journal of Biomedical Nanotechnology</i> , 2012, 8, 567-574.	1.1	26
10	Adsorption mechanisms of l-Glutathione on Au and controlled nano-patterning through Dip Pen Nanolithography. <i>Materials Science and Engineering C</i> , 2015, 57, 171-180.	7.3	23
11	Lipidomic Signatures for Colorectal Cancer Diagnosis and Progression Using UPLC-QTOF-ESI+MS. <i>Biomolecules</i> , 2021, 11, 417.	4.0	23
12	Synergic action of thermosensitive hydrogel and Au/Ag nanoalloy for sensitive and selective detection of pyocyanin. <i>Analytical and Bioanalytical Chemistry</i> , 2019, 411, 3829-3838.	3.7	22
13	Modern Analytical Techniques for Detection of Bacteria in Surface and Wastewaters. <i>Sustainability</i> , 2021, 13, 7229.	3.2	19
14	Development of a Control System for a Parallel Robot Used in Minimally Invasive Surgery. <i>IFMBE Proceedings</i> , 2009, , 171-176.	0.3	15
15	Hepatocellular Carcinoma: Tumorigenesis and Prediction Markers. <i>Gastroenterology Research</i> , 2009, 2, 191-199.	1.3	15
16	PARAMIS parallel robot for laparoscopic surgery. <i>Chirurgia (Romania)</i> , 2010, 105, 677-83.	0.5	15
17	Endoscopic or percutaneous biliary drainage in hilar cholangiocarcinoma: When and how?. <i>World Journal of Gastrointestinal Oncology</i> , 2021, 13, 2050-2063.	2.0	14
18	Good performance of liver stiffness measurement in the prediction of postoperative hepatic decompensation in patients with cirrhosis complicated with hepatocellular carcinoma. <i>Medical Ultrasonography</i> , 2018, 20, 272.	0.8	13

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19	PARASURG hybrid parallel robot for minimally invasive surgery. <i>Chirurgia (Romania)</i> , 2011, 106, 619-25.	0.5	13
20	The role of artificial intelligence in pancreatic surgery: a systematic review. <i>Updates in Surgery</i> , 2022, 74, 417-429.	2.0	13
21	Endoscopic ultrasound for the characterization and staging of rectal cancer. Current state of the method. Technological advances and perspectives.. <i>Medical Ultrasonography</i> , 2015, 17, 227.	0.8	11
22	Characterization and staging of rectal tumors: endoscopic ultrasound versus MRI / CT. Pictorial essay.. <i>Medical Ultrasonography</i> , 2015, 17, 241.	0.8	10
23	Laparoscopic resection of duodenal diverticulum. A case report. <i>Romanian Journal of Gastroenterology</i> , 2005, 14, 405-8.	0.3	10
24	Management of bile duct injuries following laparoscopic cholecystectomy: long-term outcome and risk factors influencing biliary reconstruction. <i>Chirurgia (Romania)</i> , 2014, 109, 493-9.	0.5	10
25	DFT charge transfer of hybrid molecular ferrocene/Si structures. <i>Physica Scripta</i> , 2015, 90, 055803.	2.5	9
26	Mckittrick-Wheelock syndrome: A rare case report of acute renal failure. <i>Medicine and Pharmacy Reports</i> , 2016, 89, 301-303.	0.4	9
27	Nanotechnology in the Diagnostic and Therapy of Hepatocellular Carcinoma. <i>Materials</i> , 2022, 15, 3893.	2.9	9
28	Development of a Voice Controlled Surgical Robot. , 2010, , 567-574.		8
29	Ethical Issues in Nanomedicine. <i>IFMBE Proceedings</i> , 2011, , 9-12.	0.3	8
30	The phytochemical constituents and therapeutic uses of genus Aloe: A review. <i>Notulae Botanicae Horti Agrobotanici Cluj-Napoca</i> , 2021, 49, 12332.	1.1	8
31	Analysis of p53 Protein Expression in Hepatocellular Carcinoma. <i>Journal of Gastrointestinal and Liver Diseases</i> , 2020, 25, 345-349.	0.9	8
32	Mini-invasive Treatment of Complications Following Laparoscopic Cholecystectomy. <i>Acta Chirurgica Belgica</i> , 2004, 104, 309-312.	0.4	6
33	Primary Pure Squamous Cell Carcinoma of the Duodenum: a Case Report. <i>Journal of Gastrointestinal and Liver Diseases</i> , 2020, 23, 329-332.	0.9	5
34	Robotics in Minimally Invasive Procedures: History, Current Trends and Future Challenges. <i>IFMBE Proceedings</i> , 2019, , 267-273.	0.3	4
35	Pancreatic Gangliocytic Paraganglioma â€œ CEUS Appearance. <i>Journal of Gastrointestinal and Liver Diseases</i> , 2020, 26, 336.	0.9	4
36	Evaluation of P-POSSUM Risk Scoring System in Prediction of Morbidity and Mortality after Pancreaticoduodenectomy. <i>Chirurgia (Romania)</i> , 2018, 113, 399.	0.5	4

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37	THE ACCURACY OF ENDORECTAL ULTRASONOGRAPHY IN RECTAL CANCER STAGING. <i>Medicine and Pharmacy Reports</i> , 2015, 88, 348-356.	0.4	4
38	Surgical Roboticsâ€”Past, Present and Future. <i>Mechanisms and Machine Science</i> , 2018, , 159-171.	0.5	4
39	Splenic abscesses. <i>Romanian Journal of Gastroenterology</i> , 2002, 11, 57-9.	0.3	3
40	Esophagojejunal Anastomosis Fistula, Distal Esophageal Stenosis, and Metallic Stent Migration after Total Gastrectomy. <i>Case Reports in Surgery</i> , 2015, 2015, 1-7.	0.4	2
41	The Pattern of Calculated Inflammation Ratios as Prognostic Values in Patients with Colorectal Cancer. <i>Combinatorial Chemistry and High Throughput Screening</i> , 2021, 24, 1428-1435.	1.1	2
42	Liver 3D Reconstruction Modalities â€” The First Step toward a Laparoscopic Liver Surgery Simulator. <i>IFMBE Proceedings</i> , 2009, , 251-256.	0.3	2
43	Experimental Testing and Implementation of a Force â€” Torque Sensor in Automated Percutaneous Needle Insertion Instruments. , 2021, , .		2
44	Ethics in Robotic Surgery and Telemedicine. , 2010, , 457-465.		1
45	DFT computational correlations on conformational barriers of Zn ²⁺ and Ni ²⁺ chiral meso-(1,2-unsaturated)- porphyrins. <i>Journal of Molecular Modeling</i> , 2017, 23, 181.	1.8	1
46	Endoscopic Ultrasound Elastography in the Assessment of Rectal Tumors: How Well Does It Work in Clinical Practice?. <i>Diagnostics</i> , 2021, 11, 1180.	2.6	1
47	The Contribution of Technology in Cholangiocarcinoma Treatment. <i>IFMBE Proceedings</i> , 2011, , 180-183.	0.3	1
48	Lipidomics: advanced analytical technology to identify biomarkers of colorectal cancer. <i>Studia Universitatis Babes-Bolyai Chemia</i> , 2020, 65, 203-215.	0.2	1
49	THE MULTIMODAL TREATMENT OF CENTRAL AND PERIPHERAL CHOLANGIOCARCINOMA â€” ANALYSIS BASED ON A SINGLE CENTER EXPERIENCE. <i>Medicine and Pharmacy Reports</i> , 2015, 88, 203-207.	0.4	1
50	The influence of correlation effects on the electronic structure of double-decker bis(phthalocyaninato)-Dy, Tb complexes. <i>Computational and Theoretical Chemistry</i> , 2017, 1112, 104-110.	2.5	0
51	DFT study of Zn ²⁺ and Ni ²⁺ BCP8 bridled porphyrins: Theoretical correlations. <i>Computational and Theoretical Chemistry</i> , 2017, 1099, 29-35.	2.5	0
52	E-NOTES Transumbilical Cholecystectomy. <i>IFMBE Proceedings</i> , 2011, , 23-25.	0.3	0
53	Laparoscopic Repair of Morgagni Hernia â€” Transfascial Suturing with Extracorporeal Knotting. <i>IFMBE Proceedings</i> , 2017, , 13-16.	0.3	0
54	An Attempt to Build a National Prospective Electronic Database for Pancreaticoduodenectomies in Romania - Preliminary Results of the First Year Enrollment. <i>Chirurgia (Romania)</i> , 2018, 113, 374.	0.5	0

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55	A Rare Case of Aeroportia Due to Acute Gastric Dilatation - when the Radiologist Goes beyond the Imagess. Journal of Gastrointestinal and Liver Diseases, 2020, 29, 3-3.	0.9	0