

Costin Teodor T Streba

List of Publications by Year in descending order

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76
papers

1,117
citations

516215

16
h-index

414034

32
g-index

76
all docs

76
docs citations

76
times ranked

1949
citing authors

#	ARTICLE	IF	CITATIONS
1	E-cadherin and aquaporin 1 co-expression analysis in hepatocellular carcinoma: a pilot study. Romanian Journal of Morphology and Embryology, 2022, 62, 427-434.	0.4	1
2	Resource Management through Artificial Intelligence in Screening Programsâ€”Key for the Successful Elimination of Hepatitis C. Diagnostics, 2022, 12, 346.	1.3	5
3	Perceived Stress in Hepatitis C Virus Infected Patients under the DAA-Based Therapy. Diagnostics, 2022, 12, 1177.	1.3	2
4	Global hepatitis C elimination: history, evolution, revolutionary changes and barriers to overcome. Romanian Journal of Morphology and Embryology, 2021, 61, 643-653.	0.4	8
5	Value of endoscopy with narrow-band imaging and probe-based confocal laser endomicroscopy in the diagnosis of preneoplastic lesions of gastrointestinal tract. Romanian Journal of Morphology and Embryology, 2021, 61, 759-767.	0.4	9
6	The quality of colorectal polypectomy. Is it enough to have just a visual assessment of the site?. Romanian Journal of Morphology and Embryology, 2021, 61, 1301-1307.	0.4	0
7	Deep Learning: a Promising Method for Histological Class Prediction of Breast Tumors in Mammography. Journal of Digital Imaging, 2021, 34, 1190-1198.	1.6	9
8	Presepsin as a Potential Prognostic Marker for Sepsis According to Actual Practice Guidelines. Journal of Personalized Medicine, 2021, 11, 2.	1.1	21
9	Depressive and Anxious Symptoms in Hepatitis C Virus Infected Patients Receiving DAA-Based Therapy. Diagnostics, 2021, 11, 2237.	1.3	1
10	The Effect of Silver Nanoparticles on Antioxidant/Pro-Oxidant Balance in a Murine Model. International Journal of Molecular Sciences, 2020, 21, 1233.	1.8	75
11	Agreement of two pre-trained deep-learning neural networks built with transfer learning with six pathologists on 6000 patches of prostate cancer from Gleason2019 Challenge. Romanian Journal of Morphology and Embryology, 2020, 61, 513-519.	0.4	10
12	Introductory Chapter: Endoscopy-Novel Techniques and Recent Advancements. , 2019, , .		0
13	Designing an on-line database for morphological studies of three-dimensional liver tumors. Romanian Journal of Morphology and Embryology, 2019, 60, 931-938.	0.4	0
14	Study of antimicrobial effects of functionalized silver nanoparticles. Romanian Journal of Morphology and Embryology, 2019, 60, 939-946.	0.4	3
15	Introductory Chapter: Etiology and Pathogenesis of Hepatocellular Carcinoma. , 2018, , .		1
16	The importance of circulating tumor products as â€žliquid biopsiesâ€”in colorectal cancer. Journal of Mind and Medical Sciences, 2018, 5, 39-45.	0.1	3
17	The Association Between Stress Level and Laboratory Parameters, Sex, Age and Stage Disease in Patients with Digestive and Bronchopulmonary Neoplasms. Revista De Chimie (discontinued), 2018, 68, 3010-3015.	0.2	1
18	Clinical-evolutional particularities of the cryoglobulinemic vasculitis in the case of a patient diagnosed with hepatitis C virus in the predialytic phase. Journal of Mind and Medical Sciences, 2018, 5, 135-140.	0.1	0

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19	Renal Dysfunction - a Possible Marker of Severity of Heart Failure. Revista De Chimie (discontinued), 2018, 69, 1435-1440.	0.2	5
20	Three-dimensional printing of liver tumors using CT data: proof of concept morphological study. Romanian Journal of Morphology and Embryology, 2018, 59, 885-893.	0.4	2
21	Artificial Intelligence and Automatic Image Interpretation in Modern Medicine. Translational Medicine Research, 2017, , 371-407.	0.0	3
22	Current Management Strategies in Hepatitis B During Pregnancy. , 2017, , .		0
23	B2 adrenergic receptors and morphological changes of the enteric nervous system in colorectal adenocarcinoma. World Journal of Gastroenterology, 2017, 23, 1250.	1.4	26
24	Tuberculosis and its particularities in Romania and worldwide. Romanian Journal of Morphology and Embryology, 2017, 58, 385-392.	0.4	12
25	Computer Aided Diagnosis for Confocal Laser Endomicroscopy in Advanced Colorectal Adenocarcinoma. PLoS ONE, 2016, 11, e0154863.	1.1	52
26	EUS Needle Identification Comparison and Evaluation study (withÂvideos). Gastrointestinal Endoscopy, 2016, 84, 424-433.e2.	0.5	23
27	Clinical impact of EUS elastography followed by contrast-enhanced EUS in patients with focal pancreatic masses and negative EUS-guided FNA. Medical Ultrasonography, 2016, 18, 18.	0.4	36
28	Tuberculous constrictive pericarditis complicated with tuberculous mediastinitis - case report. Romanian Journal of Morphology and Embryology, 2016, 57, 237-42.	0.4	3
29	Clinical and pathological considerations on renal diseases in patients with chronic viral hepatitis. Romanian Journal of Morphology and Embryology, 2016, 57, 401-6.	0.4	3
30	Neuro-neoplastic interrelationships in colorectal level - immunohistochemical aspect in three cases and review of the literature. Romanian Journal of Morphology and Embryology, 2016, 57, 639-650.	0.4	3
31	Predictive model of synovial membrane degradation using semi-automated morphometry and artificial neural networks. Romanian Journal of Morphology and Embryology, 2016, 57, 697-702.	0.4	0
32	A computer-aided diagnostic system for intestinal polyps identified by wireless capsule endoscopy. Romanian Journal of Morphology and Embryology, 2016, 57, 979-984.	0.4	12
33	Utility of confocal laser endomicroscopy in pulmonology and lung cancer. Romanian Journal of Morphology and Embryology, 2016, 57, 1221-1227.	0.4	10
34	Lymph node tuberculosis after melanoma treatment - sometimes the patient is lucky. Romanian Journal of Morphology and Embryology, 2016, 57, 1383-1388.	0.4	2
35	Endoscopic Treatment of Gastrointestinal Bleedings. , 2015, , .		0
36	Nonalcoholic fatty liver disease, metabolic risk factors, and hepatocellular carcinoma: An open question. World Journal of Gastroenterology, 2015, 21, 4103.	1.4	135

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37	Quantitative contrast-enhanced harmonic EUS in differential diagnosis of focal pancreatic masses (with videos). <i>Gastrointestinal Endoscopy</i> , 2015, 82, 59-69.	0.5	123
38	A pilot study on the role of fractal analysis in the microscopic evaluation of colorectal cancers. <i>Romanian Journal of Morphology and Embryology</i> , 2015, 56, 191-6.	0.4	5
39	Interrelations between hepatic stellate cells and immune system cells in patients with hepatocellular carcinoma. <i>Romanian Journal of Morphology and Embryology</i> , 2015, 56, 481-90.	0.4	2
40	Tuberculosis of the oral cavity. <i>Romanian Journal of Morphology and Embryology</i> , 2015, 56, 521-5.	0.4	7
41	MRI and pathology aspects of hypervascular nodules in cirrhotic liver: from dysplasia to hepatocarcinoma. <i>Romanian Journal of Morphology and Embryology</i> , 2015, 56, 925-35.	0.4	2
42	Hepatocellular carcinoma and metabolic diseases - histological perspectives from a series of 14 cases. <i>Romanian Journal of Morphology and Embryology</i> , 2015, 56, 1461-5.	0.4	3
43	Myocardial interstitial fibrosis - histological and immunohistochemical aspects. <i>Romanian Journal of Morphology and Embryology</i> , 2015, 56, 1473-80.	0.4	7
44	Diagnosis System for Hepatocellular Carcinoma Based on Fractal Dimension of Morphometric Elements Integrated in an Artificial Neural Network. <i>BioMed Research International</i> , 2014, 2014, 1-10.	0.9	16
45	Contrast-Enhanced Ultrasound (CEUS) For The Evaluation Of Focal Liver Lesions – A Prospective Multicenter Study Of Its Usefulness In Clinical Practice. <i>Ultraschall in Der Medizin</i> , 2014, 35, 259-266.	0.8	72
46	Mo1354 Low Mechanical Index Contrast-Enhanced Endoscopic Ultrasound for Quantitative Assessment of Tumour Perfusion in Colorectal Cancer Patients: Preliminary Study. <i>Gastrointestinal Endoscopy</i> , 2014, 79, AB405.	0.5	1
47	Stress in romanian first year nursing students. <i>Current Health Sciences Journal</i> , 2014, 40, 210-3.	0.2	3
48	Focus on alcoholic liver disease: From nosography to treatment. <i>World Journal of Gastroenterology</i> , 2014, 20, 8040.	1.4	11
49	Role of intrahepatic innervation in regulating the activity of liver cells. <i>World Journal of Hepatology</i> , 2014, 6, 137.	0.8	14
50	Fatal paradoxical cryptic miliary tuberculosis and immune reconstitution disease in a young non-HIV immunocompromised male patient: case report with autopsy findings. <i>Romanian Journal of Morphology and Embryology</i> , 2014, 55, 453-7.	0.4	6
51	Dendritic cells and hepatocellular carcinoma. <i>Romanian Journal of Morphology and Embryology</i> , 2014, 55, 1287-93.	0.4	7
52	Quantitative low mechanical index contrast-enhanced endoscopic ultrasound for the differential diagnosis of chronic pseudotumoral pancreatitis and pancreatic cancer. <i>BMC Gastroenterology</i> , 2013, 13, 2.	0.8	64
53	Tu1040 Comparison of Different Machine Learning Systems in Classifying Focal Liver Lesions Based on Clinical and Dynamic Imaging Data. <i>Gastroenterology</i> , 2013, 144, S-1038-S-1039.	0.6	0
54	Multicenter randomized controlled trial comparing the performance of 22 gauge versus 25 gauge EUS – FNA needles in solid masses. <i>Scandinavian Journal of Gastroenterology</i> , 2013, 48, 877-883.	0.6	51

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55	Su1009 Virtual Palpation Model - Combining Spiral CT and Elastography Data: A Proof-of-Concept Study. <i>Gastroenterology</i> , 2013, 144, S-992-S-993.	0.6	2
56	Mo1646 Texture Analysis of Confocal LASER Endomicroscopy Images Using a Model of Gray Level Co-Occurrence Matrices. <i>Gastrointestinal Endoscopy</i> , 2013, 77, AB457.	0.5	0
57	Advanced Endoscopic Ultrasound Imaging: Contrast-Enhanced Endoscopic Ultrasound (Low MI, High) Tj ETQq1 1 0.784314 rgBT /Ove 2013, 1, 534-536.	0.1	1
58	Treatment with Peg-IFN α 2a/ribavirin and low-dose NSAID for patients with chronic hepatitis C and rheumatoid syndrome. <i>European Journal of Gastroenterology and Hepatology</i> , 2013, 25, 65-68.	0.8	0
59	Statins in the Treatment of Hepatitis C. <i>Hepatitis Monthly</i> , 2012, 12, 369-371.	0.1	10
60	Lipid Serum Profile in Patients with Viral Liver Cirrhosis. <i>Medical Principles and Practice</i> , 2012, 21, 566-568.	1.1	38
61	753 COMPUTER AIDED DIFFERENTIATION MODEL FOR AUTOMATIC CLASSIFICATION OF FOCAL LIVER LESIONS BASED ON CONTRAST-ENHANCED ULTRASONOGRAPHY (CEUS) TIME INTENSITY CURVE (TIC) ANALYSIS. <i>Journal of Hepatology</i> , 2012, 56, S296.	1.8	3
62	Mo1935 Using Contrast-Enhanced Ultrasonography (CEUS) Time-Intensity Curves (TICs) as Classifiers in Neural Network Diagnosis of Focal Liver Lesions. <i>Gastroenterology</i> , 2012, 142, S-1004.	0.6	1
63	Sa1509 Multicenter Randomized Controlled Trial Comparing the Performance of 22 Gauge Versus 25 Gauge EUS-FNA Needles. <i>Gastrointestinal Endoscopy</i> , 2012, 75, AB185.	0.5	0
64	Sa1571 Diagnosis of Focal Pancreatic Masses by Quantitative Low Mechanical Index Contrast-Enhanced Endoscopic Ultrasound (EUS). <i>Gastrointestinal Endoscopy</i> , 2012, 75, AB205.	0.5	2
65	Contrast-enhanced ultrasonography parameters in neural network diagnosis of liver tumors. <i>World Journal of Gastroenterology</i> , 2012, 18, 4427.	1.4	54
66	Risks and Benefits of Liver Biopsy in Focal Liver Disease. , 2012, , .		1
67	Repeated PTZ Treatment at 25-Day Intervals Leads to a Highly Efficient Accumulation of Doublecortin in the Dorsal Hippocampus of Rats. <i>PLoS ONE</i> , 2012, 7, e39302.	1.1	29
68	Macroscopic and microscopic findings in avascular necrosis of the femoral head. <i>Romanian Journal of Morphology and Embryology</i> , 2012, 53, 557-61.	0.4	4
69	Pterygium: histological and immunohistochemical aspects. <i>Romanian Journal of Morphology and Embryology</i> , 2011, 52, 153-8.	0.4	28
70	903 FRACTAL ANALYSIS DIFFERENTIATION OF NUCLEAR AND VASCULAR PATTERNS IN HEPATOCELLULAR CARCINOMAS AND HEPATIC METASTASIS. <i>Journal of Hepatology</i> , 2010, 52, S351.	1.8	4
71	Pancreatic metaplasia of gastric mucosa associated with gastroduodenal ulcer. <i>Romanian Journal of Morphology and Embryology</i> , 2010, 51, 365-9.	0.4	0
72	Steatosis and serum lipid patterns in patients with chronic viral hepatitis: differences related to viral etiology. <i>Romanian Journal of Morphology and Embryology</i> , 2010, 51, 509-14.	0.4	8

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73	Psychosocial stress and liver disease status. World Journal of Gastroenterology, 2009, 15, 2980.	1.4	62
74	Videocapsule Endoscopy of the Small Bowel. , 0, , .		0
75	Bronchology â€“ A Well Branched Tree. , 0, , .		0
76	Evolution of Viral Hepatitis: Role of Psychosocial Stress. , 0, , .		0