

Philipp Mayer

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/8118021/philipp-mayer-publications-by-year.pdf>

Version: 2024-04-27

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

38
papers

327
citations

10
h-index

16
g-index

43
ext. papers

490
ext. citations

4
avg, IF

3.23
L-index

#	Paper	IF	Citations
38	Epithelial-to-Mesenchymal Transition in Pancreatic Cancer is associated with Restricted Water Diffusion in Diffusion-Weighted Magnetic Resonance Imaging.. <i>Journal of Cancer</i> , 2021 , 12, 7488-7497	4.5	
37	Splenorenal shunt for reconstruction of the gastric and splenic venous drainage during pancreatoduodenectomy with resection of the portal venous confluence. <i>Langenbeck's Archives of Surgery</i> , 2021 , 406, 2535-2543	3.4	
36	Scirrhous Hepatocellular Carcinoma: Systematic Review and Pooled Data Analysis of Clinical, Radiological, and Histopathological Features. <i>Journal of Hepatocellular Carcinoma</i> , 2021 , 8, 1269-1279	5.3	1
35	Computed Tomography Perfusion Analysis of Pancreatic Adenocarcinoma using Deconvolution, Maximum Slope, and Patlak Methods - Evaluation of Diagnostic Accuracy and Interchangeability of Cut-Off Values. <i>RoFo Fortschritte Auf Dem Gebiet Der Rontgenstrahlen Und Der Bildgebenden Verfahren</i> , 2021 , 193, 1062-1073	2.3	
34	Gastric Venous Congestion After Total Pancreatectomy Is Frequent and Dangerous. <i>Annals of Surgery</i> , 2021 ,	7.8	2
33	Radiological evaluation of pancreatic cancer: What is the significance of arterial encasement >180° after neoadjuvant treatment?. <i>European Journal of Radiology</i> , 2021 , 137, 109603	4.7	2
32	Hyperamylasemia and acute pancreatitis after pancreatoduodenectomy: Two different entities. <i>Surgery</i> , 2021 , 169, 369-376	3.6	12
31	Balanced steady-state free precession MRCP is a robust alternative to respiration-navigated 3D turbo-spin-echo MRCP. <i>BMC Medical Imaging</i> , 2021 , 21, 10	2.9	0
30	Presentation and outcome of mixed neuroendocrine non-neuroendocrine neoplasms of the pancreas. <i>Pancreatology</i> , 2021 , 21, 224-235	3.8	7
29	Clinical presentation and prognosis of adenosquamous carcinoma of the pancreas - Matched-pair analysis with pancreatic ductal adenocarcinoma. <i>European Journal of Surgical Oncology</i> , 2021 , 47, 1734-1741	3.6	1
28	Risk of the Watch-and-Wait Concept in Surgical Treatment of Intraductal Papillary Mucinous Neoplasm. <i>JAMA Surgery</i> , 2021 , 156, 818-825	5.4	5
27	Iodine concentration and tissue attenuation in dual-energy contrast-enhanced CT as a potential quantitative parameter in early detection of local pancreatic carcinoma recurrence after surgical resection. <i>European Journal of Radiology</i> , 2021 , 143, 109944	4.7	3
26	Assessment of tissue perfusion of pancreatic cancer as potential imaging biomarker by means of Intravoxel incoherent motion MRI and CT perfusion: correlation with histological microvessel density as ground truth. <i>Cancer Imaging</i> , 2021 , 21, 13	5.6	6
25	Postoperative acute pancreatitis is a serious but rare complication after distal pancreatectomy. <i>Hpb</i> , 2021 , 23, 1339-1348	3.8	3
24	Clinical features and surgical outcomes of fibrolamellar hepatocellular carcinoma: retrospective analysis of a single-center experience. <i>World Journal of Surgical Oncology</i> , 2020 , 18, 93	3.4	6
23	Intraoperative evaluation of hepatic artery blood flow during pancreatoduodenectomy (HEPARFLOW): Protocol of an exploratory study. <i>International Journal of Surgery Protocols</i> , 2020 , 21, 21-26	1.1	1
22	Diffusion Kurtosis Imaging-A Superior Approach to Assess Tumor-Stroma Ratio in Pancreatic Ductal Adenocarcinoma. <i>Cancers</i> , 2020 , 12,	6.6	5

21	The Microarchitecture of Pancreatic Cancer as Measured by Diffusion-Weighted Magnetic Resonance Imaging Is Altered by T Cells with a Tumor Promoting Th17 Phenotype. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	5
20	Oligoprogressive Non-Small-Cell Lung Cancer under Treatment with PD-(L)1 Inhibitors. <i>Cancers</i> , 2020 , 12,	6.6	18
19	Evaluation of the inflammatory markers CCL8, CXCL5, and LIF in patients with anastomotic leakage after colorectal cancer surgery. <i>International Journal of Colorectal Disease</i> , 2020 , 35, 1221-1230	3	5
18	Restricted Water Diffusion in Diffusion-Weighted Magnetic Resonance Imaging in Pancreatic Cancer is Associated with Tumor Hypoxia. <i>Cancers</i> , 2020 , 13,	6.6	1
17	Joint Imaging Platform for Federated Clinical Data Analytics. <i>JCO Clinical Cancer Informatics</i> , 2020 , 4, 1027-1038	5.2	13
16	Successful BRAF/MEK inhibition in a patient with -mutated extrapancreatic acinar cell carcinoma. <i>Journal of Physical Education and Sports Management</i> , 2020 , 6,	2.8	4
15	Interleukin 21 Receptor/Ligand Interaction Is Linked to Disease Progression in Pancreatic Cancer. <i>Cells</i> , 2019 , 8,	7.9	6
14	Is MRCP necessary to diagnose pancreas divisum?. <i>BMC Medical Imaging</i> , 2019 , 19, 33	2.9	4
13	Semi-automated computed tomography Volumetry can predict hemihepatectomy specimensS volumes in patients with hepatic malignancy. <i>BMC Medical Imaging</i> , 2019 , 19, 20	2.9	4
12	Evaluation of the role of transhepatic flow in postoperative outcomes following major hepatectomy (THEFLOW): study protocol for a single-centre, non-interventional cohort study. <i>BMJ Open</i> , 2019 , 9, e029618	3	
11	The Time to and Type of Pancreatic Cancer Recurrence after Surgical Resection: Is Prediction Possible?. <i>Academic Radiology</i> , 2019 , 26, 775-781	4.3	4
10	Dual-energy CT iodine maps as an alternative quantitative imaging biomarker to abdominal CT perfusion: determination of appropriate trigger delays for acquisition using bolus tracking. <i>British Journal of Radiology</i> , 2018 , 91, 20170351	3.4	14
9	Imaging features of fibrolamellar hepatocellular carcinoma in gadoxetic acid-enhanced MRI. <i>Cancer Imaging</i> , 2018 , 18, 9	5.6	14
8	Changes in the microarchitecture of the pancreatic cancer stroma are linked to neutrophil-dependent reprogramming of stellate cells and reflected by diffusion-weighted magnetic resonance imaging. <i>Theranostics</i> , 2018 , 8, 13-30	12.1	16
7	Gadoxetic Acid-Enhanced Hepatobiliary-Phase Magnetic Resonance Imaging for Delineation of Focal Nodular Hyperplasia: Superiority of High-Flip-Angle Imaging. <i>Journal of Computer Assisted Tomography</i> , 2018 , 42, 667-674	2.2	1
6	Occlusion of a Long-Term Transpleural Biliary Drainage Tract Using a Gelatin Pledget (Hep-Plug). <i>CardioVascular and Interventional Radiology</i> , 2017 , 40, 1800-1803	2.7	3
5	Machine-learning based comparison of CT-perfusion maps and dual energy CT for pancreatic tumor detection 2016 ,		1
4	IVIM-diffusion-MRI for the differentiation of solid benign and malign hypervascular liver lesions-Evaluation with two different MR scanners. <i>European Journal of Radiology</i> , 2016 , 85, 1289-94	4.7	41

- 3 Correlation of Histological Vessel Characteristics and Diffusion-Weighted Imaging Intravoxel Incoherent Motion-Derived Parameters in Pancreatic Ductal Adenocarcinomas and Pancreatic Neuroendocrine Tumors. *Investigative Radiology*, **2015**, 50, 792-7 10.1 48
- 2 Acinar cell carcinomas of the pancreas: a molecular analysis in a series of 57 cases. *Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin*, **2014**, 465, 661-72 5.1 50
- 1 Expression and therapeutic relevance of heat-shock protein 90 in pancreatic endocrine tumors. *Endocrine-Related Cancer*, **2012**, 19, 217-32 5.7 14