

# Riccardo Sartoris

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/425996/publications.pdf>

Version: 2024-02-01

25  
papers

424  
citations

758635

12  
h-index

752256

20  
g-index

25  
all docs

25  
docs citations

25  
times ranked

632  
citing authors

| #  | ARTICLE                                                                                                                                                                                                                                       | IF  | CITATIONS |
|----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 1  | Percutaneous Radiofrequency Ablation of Benign Thyroid Nodules Assisted by a Virtual Needle Tracking System. <i>Ultrasound in Medicine and Biology</i> , 2014, 40, 1447-1452.                                                                 | 0.7 | 52        |
| 2  | Dynamic high-resolution ultrasound of the shoulder: How we do it. <i>European Journal of Radiology</i> , 2015, 84, 266-277.                                                                                                                   | 1.2 | 46        |
| 3  | Quantification of Liver Surface Nodularity at CT: Utility for Detection of Portal Hypertension. <i>Radiology</i> , 2018, 289, 698-707.                                                                                                        | 3.6 | 45        |
| 4  | CT-Based Radiomics Analysis to Predict Malignancy in Patients with Intraductal Papillary Mucinous Neoplasm (IPMN) of the Pancreas. <i>Cancers</i> , 2020, 12, 3089.                                                                           | 1.7 | 32        |
| 5  | Lipiodol retention pattern after TACE for HCC is a predictor for local progression in lesions with complete response. <i>Cancer Imaging</i> , 2019, 19, 75.                                                                                   | 1.2 | 29        |
| 6  | Imaging features of histological subtypes of hepatocellular carcinoma: Implication for LI-RADS. <i>JHEP Reports</i> , 2021, 3, 100380.                                                                                                        | 2.6 | 29        |
| 7  | In vivo feasibility of real-time MR-US fusion imaging lumbar facet joint injections. <i>Journal of Ultrasound</i> , 2017, 20, 23-31.                                                                                                          | 0.7 | 24        |
| 8  | Colorectal liver metastases: radiopathological correlation. <i>Insights Into Imaging</i> , 2020, 11, 99.                                                                                                                                      | 1.6 | 18        |
| 9  | HCC advances in diagnosis and prognosis: Digital and Imaging. <i>Liver International</i> , 2021, 41, 73-77.                                                                                                                                   | 1.9 | 17        |
| 10 | Influence of pretreatment tumor growth rate on objective response of hepatocellular carcinoma treated with transarterial chemoembolization. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2020, 35, 305-313.                | 1.4 | 16        |
| 11 | Performance of liver surface nodularity quantification for the diagnosis of portal hypertension in patients with cirrhosis: comparison between MRI with hepatobiliary phase sequences and CT. <i>Abdominal Radiology</i> , 2020, 45, 365-372. | 1.0 | 16        |
| 12 | Similar performance of liver stiffness measurement and liver surface nodularity for the detection of portal hypertension in patients with hepatocellular carcinoma. <i>JHEP Reports</i> , 2020, 2, 100147.                                    | 2.6 | 15        |
| 13 | Enhancing capsule in hepatocellular carcinoma: intra-individual comparison between CT and MRI with extracellular contrast agent. <i>Diagnostic and Interventional Imaging</i> , 2021, 102, 735-742.                                           | 1.8 | 13        |
| 14 | CT-based liver surface nodularity for the detection of clinically significant portal hypertension: defining measurement quality criteria. <i>Abdominal Radiology</i> , 2020, 45, 2755-2763.                                                   | 1.0 | 11        |
| 15 | Contrast-enhanced CT and liver surface nodularity for the diagnosis of porto-sinusoidal vascular disorder: A case-control study. <i>Hepatology</i> , 2022, 76, 418-428.                                                                       | 3.6 | 11        |
| 16 | Computed Tomography-Derived Liver Surface Nodularity and Sarcopenia as Prognostic Factors in Patients with Resectable Metabolic Syndrome-Related Hepatocellular Carcinoma. <i>Annals of Surgical Oncology</i> , 2021, 28, 405-416.            | 0.7 | 10        |
| 17 | Liver surface nodularity on non-contrast MRI identifies advanced fibrosis in patients with NAFLD. <i>European Radiology</i> , 2022, 32, 1781-1791.                                                                                            | 2.3 | 8         |
| 18 | Performance of non-invasive biomarkers compared with invasive methods for risk prediction of posthepatectomy liver failure in hepatocellular carcinoma. <i>British Journal of Surgery</i> , 2022, 109, 455-463.                               | 0.1 | 7         |

| #  | ARTICLE                                                                                                                                                                                                   | IF  | CITATIONS |
|----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 19 | Multicenter study on recent portal venous system thrombosis associated with cytomegalovirus disease. <i>Journal of Hepatology</i> , 2022, 76, 115-122.                                                    | 1.8 | 6         |
| 20 | MR imaging features and long-term evolution of benign focal liver lesions in Budd-Chiari syndrome and Fontan-associated liver disease. <i>Diagnostic and Interventional Imaging</i> , 2022, 103, 111-120. | 1.8 | 6         |
| 21 | Quantification of Pancreas Surface Lobularity on CT: A Feasibility Study in the Normal Pancreas. <i>Korean Journal of Radiology</i> , 2021, 22, 1300.                                                     | 1.5 | 5         |
| 22 | The SVD beamformer with diverging waves: a proof-of-concept for fast aberration correction. <i>Physics in Medicine and Biology</i> , 2021, 66, 18LT01.                                                    | 1.6 | 5         |
| 23 | Liver surface nodularity: a novel predictor of post-hepatectomy liver failure in patients with colorectal liver metastases following chemotherapy. <i>European Radiology</i> , 2021, 31, 5830-5839.       | 2.3 | 3         |
| 24 | An Uncommon Cause of Left Abdominal Pain in a Young Adult. <i>Gastroenterology</i> , 2021, 160, e7-e9.                                                                                                    | 0.6 | 0         |
| 25 | Laparoscopic Pancreatoduodenectomy with Resection of the Inferior Vena Cava and Reconstruction with a Peritoneal Patch. <i>Annals of Surgical Oncology</i> , 2022, , .                                    | 0.7 | 0         |