## Mirko D'Onofrio

List of Publications by Year in descending order

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214 papers

12,604 citations

52 h-index 28297

219 all docs 219 docs citations

times ranked

219

9660 citing authors

g-index

| #  | Article                                                                                                                                                                                                                                    | IF   | CITATIONS |
|----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-----------|
| 1  | EFSUMB Guidelines and Recommendations on the Clinical Use of Ultrasound Elastography. Part 1: Basic Principles and Technology. Ultraschall in Der Medizin, 2013, 34, 169-184.                                                              | 1.5  | 961       |
| 2  | The EFSUMB Guidelines and Recommendations on the Clinical Practice of Contrast Enhanced Ultrasound (CEUS): Update 2011 on non-hepatic applications. Ultraschall in Der Medizin, 2012, 33, 33-59.                                           | 1.5  | 922       |
| 3  | EFSUMB Guidelines and Recommendations on the Clinical Use of Ultrasound Elastography.Part 2:<br>Clinical Applications. Ultraschall in Der Medizin, 2013, 34, 238-253.                                                                      | 1.5  | 780       |
| 4  | Guidelines and Good Clinical Practice Recommendations for Contrast Enhanced Ultrasound (CEUS) - Update 2008. Ultraschall in Der Medizin, 2008, 29, 28-44.                                                                                  | 1.5  | 713       |
| 5  | The EFSUMB Guidelines and Recommendations for the Clinical Practice of Contrast-Enhanced Ultrasound (CEUS) in Non-Hepatic Applications: Update 2017 (Long Version). Ultraschall in Der Medizin, 2018, 39, e2-e44.                          | 1.5  | 627       |
| 6  | Autoimmune pancreatitis: Imaging features. Endoscopic Ultrasound, 2018, 7, 196.                                                                                                                                                            | 1.5  | 259       |
| 7  | Autoimmune Pancreatitis: Differences Between the Focal and Diffuse Forms in 87 Patients. American Journal of Gastroenterology, 2009, 104, 2288-2294.                                                                                       | 0.4  | 226       |
| 8  | How to perform Contrast-Enhanced Ultrasound (CEUS). Ultrasound International Open, 2018, 04, E2-E15.                                                                                                                                       | 0.6  | 222       |
| 9  | Observational Study of Natural History of Small Sporadic Nonfunctioning Pancreatic Neuroendocrine Tumors. Journal of Clinical Endocrinology and Metabolism, 2013, 98, 4784-4789.                                                           | 3.6  | 212       |
| 10 | Guidelines and Good Clinical Practice Recommendations for Contrast-Enhanced Ultrasound (CEUS) in the Liver–Update 2020 WFUMB in Cooperation with EFSUMB, AFSUMB, AlUM, and FLAUS. Ultrasound in Medicine and Biology, 2020, 46, 2579-2604. | 1.5  | 210       |
| 11 | Long-term outcome of chronic hepatitis B in Caucasian patients: mortality after 25 years. Gut, 2007, 57, 84-90.                                                                                                                            | 12.1 | 202       |
| 12 | The EFSUMB Guidelines and Recommendations for the Clinical Practice of Contrast-Enhanced Ultrasound (CEUS) in Non-Hepatic Applications: Update 2017 (Short Version). Ultraschall in Der Medizin, 2018, 39, 154-180.                        | 1.5  | 196       |
| 13 | The EFSUMB Guidelines and Recommendations for the Clinical Practice of Elastography in Non-Hepatic Applications: Update 2018. Ultraschall in Der Medizin, 2019, 40, 425-453.                                                               | 1.5  | 196       |
| 14 | Contrast-Enhanced Ultrasound of Focal Liver Lesions. American Journal of Roentgenology, 2015, 205, W56-W66.                                                                                                                                | 2.2  | 175       |
| 15 | Acoustic Radiation Force Impulse (ARFI) technique in ultrasound with Virtual Touch tissue quantification of the upper abdomen. Radiologia Medica, 2010, 115, 889-897.                                                                      | 7.7  | 167       |
| 16 | Acoustic Radiation Force Impulse Elastography for fibrosis evaluation in patients with chronic hepatitis C: An international multicenter study. European Journal of Radiology, 2012, 81, 4112-4118.                                        | 2.6  | 156       |
| 17 | Comparison of contrast-enhanced ultrasonography versus baseline ultrasound and contrast-enhanced computed tomography in metastatic disease of the liver: diagnostic performance and confidence. European Radiology, 2006, 16, 1599-1609.   | 4.5  | 151       |
| 18 | Radiofrequency Ablation Versus Surgical Resection for the Treatment of Hepatocellular Carcinoma in Cirrhosis. Journal of Gastrointestinal Surgery, 2008, 12, 192-198.                                                                      | 1.7  | 146       |

| #  | Article                                                                                                                                                                                                                                 | IF  | CITATIONS |
|----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 19 | Ultrasonography of the pancreas. 4. Contrast-enhanced imaging. Abdominal Imaging, 2007, 32, 171-181.                                                                                                                                    | 2.0 | 135       |
| 20 | Tissue Quantification With Acoustic Radiation Force Impulse Imaging: Measurement Repeatability and Normal Values in the Healthy Liver. American Journal of Roentgenology, 2010, 195, 132-136.                                           | 2.2 | 133       |
| 21 | Guidelines and Good Clinical Practice Recommendations for Contrast Enhanced Ultrasound (CEUS) in the Liver – Update 2020 – WFUMB in Cooperation with EFSUMB, AFSUMB, AIUM, and FLAUS. Ultraschall in Der Medizin, 2020, 41, 562-585.    | 1.5 | 130       |
| 22 | Comparison of Seven Staging Systems in Cirrhotic Patients With Hepatocellular Carcinoma in a Cohort of Patients Who Underwent Radiofrequency Ablation With Complete Response. American Journal of Gastroenterology, 2008, 103, 597-604. | 0.4 | 117       |
| 23 | Safety and Feasibility of Irreversible Electroporation (IRE) in Patients with Locally Advanced Pancreatic Cancer: Results of a Prospective Study. Digestive Surgery, 2015, 32, 90-97.                                                   | 1.2 | 114       |
| 24 | Accuracy of VirtualTouch Acoustic Radiation Force Impulse (ARFI) Imaging for the Diagnosis of Cirrhosis during Liver Ultrasonography. Ultraschall in Der Medizin, 2011, 32, 167-175.                                                    | 1.5 | 113       |
| 25 | Italian consensus guidelines for the diagnostic work-up and follow-up of cystic pancreatic neoplasms. Digestive and Liver Disease, 2014, 46, 479-493.                                                                                   | 0.9 | 108       |
| 26 | Pancreatic multicenter ultrasound study (PAMUS). European Journal of Radiology, 2012, 81, 630-638.                                                                                                                                      | 2.6 | 102       |
| 27 | Mass-forming pancreatitis: Value of contrast-enhanced ultrasonography. World Journal of Gastroenterology, 2006, 12, 4181.                                                                                                               | 3.3 | 99        |
| 28 | Neuroendocrine pancreatic tumor. Abdominal Imaging, 2004, 29, 246-258.                                                                                                                                                                  | 2.0 | 96        |
| 29 | Differential diagnosis of small solid pancreatic lesions. Gastrointestinal Endoscopy, 2016, 84, 933-940.                                                                                                                                | 1.0 | 92        |
| 30 | Contrast-enhanced ultrasonography better identifies pancreatic tumor vascularization than helical CT. Pancreatology, 2005, 5, 398-402.                                                                                                  | 1.1 | 86        |
| 31 | Outcomes after resection of locally advanced or borderline resectable pancreatic cancer after neoadjuvant therapy. American Journal of Surgery, 2012, 203, 132-139.                                                                     | 1.8 | 86        |
| 32 | Faecal elastase-1 is an independent predictor of survival in advanced pancreatic cancer. Digestive and Liver Disease, 2012, 44, 945-951.                                                                                                | 0.9 | 85        |
| 33 | EFSUMB Guidelines on Interventional Ultrasound (INVUS), Part III – Abdominal Treatment Procedures (Short Version). Ultraschall in Der Medizin, 2016, 37, 27-45.                                                                         | 1.5 | 85        |
| 34 | Contrast-Enhanced Sonography of Nonfunctioning Pancreatic Neuroendocrine Tumors. American Journal of Roentgenology, 2009, 192, 424-430.                                                                                                 | 2.2 | 84        |
| 35 | Comparison of Contrast-Enhanced Sonography and MRI in Displaying Anatomic Features of Cystic Pancreatic Masses. American Journal of Roentgenology, 2007, 189, 1435-1442.                                                                | 2.2 | 83        |
| 36 | Downstaging in Stage IV Pancreatic Cancer: A New Population Eligible for Surgery?. Annals of Surgical Oncology, 2017, 24, 2397-2403.                                                                                                    | 1.5 | 83        |

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| #  | Article                                                                                                                                                                                                                                                | IF  | CITATIONS |
|----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 37 | EFSUMB Guidelines on Interventional Ultrasound (INVUS), Part II. Ultraschall in Der Medizin, 2015, 36, E15-E35.                                                                                                                                        | 1.5 | 82        |
| 38 | Acoustic Radiation Force Impulse (ARFI) ultrasound imaging of solid focal liver lesions. European Journal of Radiology, 2012, 81, 451-455.                                                                                                             | 2.6 | 81        |
| 39 | EFSUMB Guidelines on Interventional Ultrasound (INVUS), Part IV – EUS-guided Interventions: General aspects and EUS-guided sampling (Long Version). Ultraschall in Der Medizin, 2016, 37, E33-E76.                                                     | 1.5 | 81        |
| 40 | The influence of aminotransferase levels on liver stiffness assessed by Acoustic Radiation Force Impulse Elastography: A retrospective multicentre study. Digestive and Liver Disease, 2013, 45, 762-768.                                              | 0.9 | 76        |
| 41 | Cholangiocarcinoma Heterogeneity Revealed by Multigene Mutational Profiling: Clinical and Prognostic Relevance in Surgically Resected Patients. Annals of Surgical Oncology, 2016, 23, 1699-1707.                                                      | 1.5 | 76        |
| 42 | Infection prevention and control in ultrasound - best practice recommendations from the European Society of Radiology Ultrasound Working Group. Insights Into Imaging, 2017, 8, 523-535.                                                               | 3.4 | 76        |
| 43 | Ultrasonography of the pancreas. 1. Conventional imaging. Abdominal Imaging, 2007, 32, 136-149.                                                                                                                                                        | 2.0 | 74        |
| 44 | Is Liver Resection Justified in Advanced Hepatocellular Carcinoma? Results of an Observational Study in 464 Patients. Journal of Gastrointestinal Surgery, 2009, 13, 1313-1320.                                                                        | 1.7 | 69        |
| 45 | Can histogram analysis of MR images predict aggressiveness in pancreatic neuroendocrine tumors?. European Radiology, 2018, 28, 2582-2591.                                                                                                              | 4.5 | 65        |
| 46 | Systematic review, meta-analysis, and a high-volume center experience supporting the new role of mural nodules proposed by the updated 2017 international guidelines on IPMN of the pancreas. Surgery, 2018, 163, 1272-1279.                           | 1.9 | 64        |
| 47 | Acoustic radiation force impulse of the liver. World Journal of Gastroenterology, 2013, 19, 4841.                                                                                                                                                      | 3.3 | 60        |
| 48 | Imaging techniques in pancreatic tumors. Expert Review of Medical Devices, 2010, 7, 257-273.                                                                                                                                                           | 2.8 | 57        |
| 49 | Diagnostic Performance of Contrast-Enhanced Ultrasound (CEUS) and Contrast-Enhanced Endoscopic Ultrasound (ECEUS) for the Differentiation of Pancreatic Lesions: A Systematic Review and Meta-Analysis. Ultraschall in Der Medizin, 2014, 35, 515-521. | 1.5 | 57        |
| 50 | Focal liver lesions: sinusoidal phase of CEUS. Abdominal Imaging, 2006, 31, 529-536.                                                                                                                                                                   | 2.0 | 55        |
| 51 | Liver volumetry: Is imaging reliable? Personal experience and review of the literature. World Journal of Radiology, 2014, 6, 62.                                                                                                                       | 1.1 | 55        |
| 52 | Diffusion-weighted imaging of pancreatic cancer. World Journal of Radiology, 2015, 7, 319.                                                                                                                                                             | 1.1 | 55        |
| 53 | EFSUMB Guidelines on Interventional Ultrasound (INVUS), Part V – EUS-Guided Therapeutic Interventions (short version). Ultraschall in Der Medizin, 2016, 37, 412-420.                                                                                  | 1.5 | 54        |
| 54 | Aggressive approach to acinar cell carcinoma of the pancreas: a single-institution experience and a literature review. Langenbeck's Archives of Surgery, 2011, 396, 363-369.                                                                           | 1.9 | 53        |

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| 55 | EFSUMB Guidelines on Interventional Ultrasound (INVUS), Part IV – EUS-guided interventions: General Aspects and EUS-guided Sampling (Short Version). Ultraschall in Der Medizin, 2016, 37, 157-169.                                                                           | 1.5 | 53        |
| 56 | CT Enhancement and 3D Texture Analysis of Pancreatic Neuroendocrine Neoplasms. Scientific Reports, 2019, 9, 2176.                                                                                                                                                             | 3.3 | 53        |
| 57 | Gastroduodenal Artery Stump Haemorrhage following Pylorus-Sparing Whipple Procedure: Treatment with Covered Stents. Digestive Surgery, 2002, 19, 237-240.                                                                                                                     | 1.2 | 52        |
| 58 | Patterns of Recurrence after Resection for Pancreatic Neuroendocrine Tumors: Who, When, and Where?. Neuroendocrinology, 2019, 108, 161-171.                                                                                                                                   | 2.5 | 50        |
| 59 | The Evolution of Surgical Strategies for Pancreatic Neuroendocrine Tumors (Pan-NENs). Annals of Surgery, 2019, 269, 725-732.                                                                                                                                                  | 4.2 | 50        |
| 60 | Acoustic radiation force impulse (ARFI) ultrasound imaging of pancreatic cystic lesions. European Journal of Radiology, 2011, 80, 241-244.                                                                                                                                    | 2.6 | 49        |
| 61 | EFSUMB Guidelines on Interventional Ultrasound (INVUS), Part V. Ultraschall in Der Medizin, 2016, 37, 77-99.                                                                                                                                                                  | 1.5 | 49        |
| 62 | Contrast-enhanced ultrasonography in the characterization of benign focal liver lesions: activity-based cost analysis. Radiologia Medica, 2007, 112, 810-820.                                                                                                                 | 7.7 | 47        |
| 63 | Resectable Pancreatic Adenocarcinoma: Is the Enhancement Pattern at Contrast-Enhanced Ultrasonography a Pre-Operative Prognostic Factor?. Ultrasound in Medicine and Biology, 2009, 35, 1929-1937.                                                                            | 1.5 | 47        |
| 64 | Surgical Resection Versus Local Ablation for HCC on Cirrhosis: Results from a Propensity Case-Matched Study. Journal of Gastrointestinal Surgery, 2012, 16, 301-311.                                                                                                          | 1.7 | 47        |
| 65 | What is the most accurate lymph node staging method for perihilar cholangiocarcinoma? Comparison of UICC/AJCC pN stage, number of metastatic lymph nodes, lymph node ratio, and log odds of metastatic lymph nodes. European Journal of Surgical Oncology, 2017, 43, 743-750. | 1.0 | 46        |
| 66 | Radiofrequency ablation of locally advanced pancreatic adenocarcinoma: An overview. World Journal of Gastroenterology, 2010, 16, 3478.                                                                                                                                        | 3.3 | 46        |
| 67 | Contrast-Enhanced Ultrasonographic Detection of Small Pancreatic Insulinoma. Journal of Ultrasound in Medicine, 2003, 22, 413-417.                                                                                                                                            | 1.7 | 45        |
| 68 | Hypoechoic focal liver lesions: Characterization with contrast enhanced ultrasonography. Journal of Clinical Ultrasound, 2005, 33, 164-172.                                                                                                                                   | 0.8 | 45        |
| 69 | Perfusion CT can predict tumoral grading of pancreatic adenocarcinoma. European Journal of Radiology, 2013, 82, 227-233.                                                                                                                                                      | 2.6 | 44        |
| 70 | Percutaneous ablation of pancreatic cancer. World Journal of Gastroenterology, 2016, 22, 9661.                                                                                                                                                                                | 3.3 | 42        |
| 71 | Ultrasonography of the pancreas. 3. Doppler imaging. Abdominal Imaging, 2007, 32, 161-170.                                                                                                                                                                                    | 2.0 | 41        |
| 72 | Percutaneous Radiofrequency Ablation of Unresectable Locally Advanced Pancreatic Cancer: Preliminary Results. Technology in Cancer Research and Treatment, 2017, 16, 285-294.                                                                                                 | 1.9 | 41        |

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|----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 73 | Contrast-enhanced ultrasound of histologically proven hepatic epithelioid hemangioendothelioma. World Journal of Gastroenterology, 2016, 22, 4741.                                                          | 3.3 | 41        |
| 74 | Intrahepatic peripheral cholangiocarcinoma (IPCC): comparison between perfusion ultrasound and CT imaging. Radiologia Medica, 2008, 113, 76-86.                                                             | 7.7 | 40        |
| 75 | Contrast-Enhanced Ultrasonography of the Pancreas. Pancreatology, 2009, 9, 560-566.                                                                                                                         | 1.1 | 40        |
| 76 | Splenic Artery Invasion in Pancreatic Adenocarcinoma of the Body and Tail: A Novel Prognostic Parameter for Patient Selection. Annals of Surgical Oncology, 2011, 18, 3608-3614.                            | 1.5 | 40        |
| 77 | Ultrasound-guided percutaneous fine-needle aspiration of solid pancreatic neoplasms: 10-year experience with more than 2,000 cases and a review of the literature. European Radiology, 2016, 26, 1801-1807. | 4.5 | 40        |
| 78 | Elastography of the pancreas. European Journal of Radiology, 2014, 83, 415-419.                                                                                                                             | 2.6 | 39        |
| 79 | Pancreatic neuroendocrine neoplasms: Magnetic resonance imaging features according to grade and stage. World Journal of Gastroenterology, 2017, 23, 275.                                                    | 3.3 | 39        |
| 80 | B-mode and contrast-enhancement characteristics of small nonincidental neuroendocrine pancreatic tumors. Endoscopic Ultrasound, 2017, 6, 49.                                                                | 1.5 | 39        |
| 81 | Contrast-enhanced ultrasound of the pancreas. World Journal of Radiology, 2010, 2, 97.                                                                                                                      | 1.1 | 38        |
| 82 | Comparison between CT and CEUS in the Diagnosis of Pancreatic Adenocarcinoma. Ultraschall in Der Medizin, 2013, 34, 377-381.                                                                                | 1.5 | 38        |
| 83 | Ultrasound-Guided Percutaneous Fine-Needle Aspiration of 545 Focal Pancreatic Lesions. American Journal of Roentgenology, 2009, 193, 1691-1695.                                                             | 2.2 | 37        |
| 84 | Palliative therapy in pancreatic cancerâ€"interventional treatment with radiofrequency ablation/irreversible electroporation. Translational Gastroenterology and Hepatology, 2018, 3, 80-80.                | 3.0 | 37        |
| 85 | EFSUMB Guidelines on Interventional Ultrasound (INVUS), Part III – Abdominal Treatment Procedures (Long Version). Ultraschall in Der Medizin, 2016, 37, E1-E32.                                             | 1.5 | 36        |
| 86 | Role of Combined 68Ga-DOTATOC and 18F-FDG Positron Emission Tomography/Computed Tomography in the Diagnostic Workup of Pancreas Neuroendocrine Tumors. Pancreas, 2017, 46, 42-47.                           | 1.1 | 34        |
| 87 | CT Texture Analysis of Ductal Adenocarcinoma Downstaged After Chemotherapy. Anticancer Research, 2018, 38, 4889-4895.                                                                                       | 1.1 | 34        |
| 88 | Ultrasound imaging features of isolated pancreatic tuberculosis. Endoscopic Ultrasound, 2017, 7, 119-127.                                                                                                   | 1.5 | 34        |
| 89 | Diagnostic Value of Hepatocellular Nodule Vascularity After Microbubble Injection for Characterizing Malignancy in Patients with Cirrhosis. American Journal of Roentgenology, 2007, 189, 1474-1483.        | 2.2 | 33        |
| 90 | CEUS of the pancreas: Still research or the standard of care. European Journal of Radiology, 2015, 84, 1644-1649.                                                                                           | 2.6 | 31        |

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|-----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 91  | Autoimmune pancreatitis: Multimodality non-invasive imaging diagnosis. World Journal of Gastroenterology, 2014, 20, 16881.                                                                                                                            | 3.3 | 30        |
| 92  | Intravoxel incoherent motion diffusion-weighted MR imaging of solid pancreatic masses: reliability and usefulness for characterization. Abdominal Radiology, 2019, 44, 131-139.                                                                       | 2.1 | 30        |
| 93  | Tumor Vessel Compression Hinders Perfusion of Ultrasonographic Contrast Agents. Neoplasia, 2005, 7, 528-536.                                                                                                                                          | 5.3 | 29        |
| 94  | Ultrasonography of the pancreas. 7. Intraoperative imaging. Abdominal Imaging, 2007, 32, 200-206.                                                                                                                                                     | 2.0 | 29        |
| 95  | Contrast-enhanced ultrasonography (CEUS) vs. MRI of the small bowel in the evaluation of Crohn's disease activity. Radiologia Medica, 2012, 117, 268-281.                                                                                             | 7.7 | 28        |
| 96  | EFSUMB Guidelines on Interventional Ultrasound (INVUS), Part II. Ultraschall in Der Medizin, 2015, 36, 566-580.                                                                                                                                       | 1.5 | 28        |
| 97  | Endoscopic Ultrasound Features Associated with Malignancy andÂAggressiveness of Nonhypovascular Solid Pancreatic Lesions: ResultsÂfrom a Prospective Observational Study. Ultraschall in Der Medizin, 2021, 42, 167-177.                              | 1.5 | 28        |
| 98  | Contrastâ€Enhanced Ultrasonography in the Characterization of Pancreatic Mucinous Cystadenoma. Journal of Ultrasound in Medicine, 2004, 23, 1125-1129.                                                                                                | 1.7 | 27        |
| 99  | Treatment of Type II Endoleaks After Endovascular Repair of Abdominal Aortic Aneurysms: Transcaval Approach. CardioVascular and Interventional Radiology, 2005, 28, 641-645.                                                                          | 2.0 | 27        |
| 100 | Focal liver lesions in cirrhosis: value of contrast-enhanced ultrasonography compared with Doppler ultrasound and $\hat{l}_{\pm}$ -fetoprotein levels. Radiologia Medica, 2008, 113, 978-991.                                                         | 7.7 | 27        |
| 101 | Noninvasive diagnosis of cirrhosis: A review of different imaging modalities. World Journal of Gastroenterology, 2014, 20, 7231.                                                                                                                      | 3.3 | 27        |
| 102 | Non-traumatic abdominal emergencies: imaging and intervention in acute pancreatic conditions. European Radiology, 2002, 12, 2407-2434.                                                                                                                | 4.5 | 26        |
| 103 | Is there a role for near-infrared technology in laparoscopic resection of pancreatic neuroendocrine tumors? Results of the COLPAN "colour-and-resect the pancreas―study. Surgical Endoscopy and Other Interventional Techniques, 2017, 31, 4478-4484. | 2.4 | 26        |
| 104 | Solid Pseudopapillary Neoplasms of the Pancreas: Clinicopathologic and Radiologic Features According to Size. American Journal of Roentgenology, 2019, 213, 1073-1080.                                                                                | 2.2 | 26        |
| 105 | Contrast-Enhanced Ultrasonography of Small Solid Pseudopapillary Tumors of the Pancreas. Journal of Ultrasound in Medicine, 2005, 24, 849-854.                                                                                                        | 1.7 | 25        |
| 106 | Resectable Pancreatic Adenocarcinoma. Pancreas, 2008, 37, 265-268.                                                                                                                                                                                    | 1.1 | 24        |
| 107 | Ultrasonography of the Pancreas. Radiologic Clinics of North America, 2012, 50, 395-406.                                                                                                                                                              | 1.8 | 24        |
| 108 | Preoperative Imaging Evaluation after Downstaging of Pancreatic Ductal Adenocarcinoma: A Multi-Center Study. Cancers, 2019, 11, 267.                                                                                                                  | 3.7 | 24        |

| #   | Article                                                                                                                                                                                                                                   | IF  | CITATIONS |
|-----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 109 | Virtual Analysis of Pancreatic Cystic Lesion Fluid Content by Ultrasound Acoustic Radiation Force Impulse Quantification. Journal of Ultrasound in Medicine, 2013, 32, 647-651.                                                           | 1.7 | 23        |
| 110 | EUS Needle Identification Comparison and Evaluation study (withÂvideos). Gastrointestinal Endoscopy, 2016, 84, 424-433.e2.                                                                                                                | 1.0 | 23        |
| 111 | Serous pancreatic neoplasia, data and review. World Journal of Gastroenterology, 2017, 23, 5567.                                                                                                                                          | 3.3 | 23        |
| 112 | SIUMB guidelines and recommendations for the correct use of ultrasound in the management of patients with focal liver disease. Journal of Ultrasound, 2019, 22, 41-51.                                                                    | 1.3 | 23        |
| 113 | Dual-Tracer (68Ga-DOTATOC and 18F-FDG-)-PET/CT Scan and G1-G2 Nonfunctioning Pancreatic Neuroendocrine Tumors: A Single-Center Retrospective Evaluation of 124 Nonmetastatic Resected Cases. Neuroendocrinology, 2022, 112, 143-152.      | 2.5 | 23        |
| 114 | Contrast-enhanced ultrasonography (CEUS) immediately after percutaneous ablation of hepatocellular carcinoma. Radiologia Medica, 2009, 114, 1094-1105.                                                                                    | 7.7 | 22        |
| 115 | Acoustic radiation force impulse with shear wave speed quantification of pancreatic masses: A prospective study. Pancreatology, 2016, 16, 106-109.                                                                                        | 1.1 | 22        |
| 116 | Behavior of Hepatocellular Adenoma on Real-time Low-Mechanical Index Contrast-Enhanced Ultrasonography With a Second-Generation Contrast Agent. Journal of Ultrasound in Medicine, 2008, 27, 1719-1726.                                   | 1.7 | 21        |
| 117 | Pancreatic Neuroendocrine Neoplasms: Clinical Value of Diffusion-Weighted Imaging.<br>Neuroendocrinology, 2016, 103, 758-770.                                                                                                             | 2.5 | 21        |
| 118 | Prognostication and response assessment in liver and pancreatic tumors: The new imaging. World Journal of Gastroenterology, 2015, 21, 6794-6808.                                                                                          | 3.3 | 20        |
| 119 | Clinical Practice Guidelines for Diagnosis, Treatment and Follow-Up of Exocrine Pancreatic Ductal Adenocarcinoma: Evidence Evaluation and Recommendations by the Italian Association of Medical Oncology (AIOM). Cancers, 2020, 12, 1681. | 3.7 | 20        |
| 120 | Endovascular Treatment of Arterial Bleeding in Patients with Pancreatitis. Pancreatology, 2007, 7, 360-369.                                                                                                                               | 1.1 | 19        |
| 121 | CEUS versus CT Angiography in the follow-up of abdominal aortic endoprostheses: diagnostic accuracy and activity-based cost analysis. Radiologia Medica, 2018, 123, 904-909.                                                              | 7.7 | 19        |
| 122 | Variation of tumoral marker after radiofrequency ablation of pancreatic adenocarcinoma. Journal of Gastrointestinal Oncology, 2016, 7, 213-20.                                                                                            | 1.4 | 19        |
| 123 | Thyroid Volumetric Quantification. Journal of Ultrasound in Medicine, 2008, 27, 1727-1733.                                                                                                                                                | 1.7 | 18        |
| 124 | Uncommon presentations of common pancreatic neoplasms: a pictorial essay. Abdominal Imaging, 2015, 40, 1629-1644.                                                                                                                         | 2.0 | 18        |
| 125 | Contrast enhancement ultrasound application in focal liver lesions characterization: a retrospective study about guidelines application (SOCEUS–CEUS survey). Journal of Ultrasound, 2016, 19, 99-106.                                    | 1.3 | 18        |
| 126 | Role of local ablative techniques (Radiofrequency ablation and Irreversible Electroporation) in the treatment of pancreatic cancer. Updates in Surgery, 2016, 68, 307-311.                                                                | 2.0 | 18        |

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|-----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 127 | Tumor thrombosis: a peculiar finding associated with pancreatic neuroendocrine neoplasms. A pictorial essay. Abdominal Radiology, 2018, 43, 613-619.                                                                 | 2.1 | 18        |
| 128 | Prevent Pancreatic Fistula after Pancreatoduodenectomy: Possible Role of Ultrasound Elastography. Digestive Surgery, 2018, 35, 164-170.                                                                              | 1.2 | 18        |
| 129 | Imaging presentation of pancreatic neuroendocrine neoplasms. Insights Into Imaging, 2018, 9, 943-953.                                                                                                                | 3.4 | 18        |
| 130 | Therapeutic Embolization of Idiopathic Renal Arteriovenous Fistula Using the "Stop-Flow―Technique. Journal of Endovascular Therapy, 2001, 8, 210-215.                                                                | 1.5 | 18        |
| 131 | Doppler ultrasound and contrast-enhanced magnetic resonance angiography in assessing carotid artery stenosis. Radiologia Medica, 2006, 111, 93-103.                                                                  | 7.7 | 17        |
| 132 | Ultrasonography of the pancreas. 5. Interventional procedures. Abdominal Imaging, 2007, 32, 182-190.                                                                                                                 | 2.0 | 17        |
| 133 | Pancreatic Mucinous Cystadenoma at Ultrasound Acoustic Radiation Force Impulse (ARFI) Imaging.<br>Pancreas, 2010, 39, 684-685.                                                                                       | 1.1 | 17        |
| 134 | Oncocytic Intraductal Papillary Mucinous Neoplasms of the Pancreas. Pancreas, 2016, 45, 1233-1242.                                                                                                                   | 1.1 | 17        |
| 135 | Clinical use of contrast-enhanced ultrasound beyond the liver: a focus on renal, splenic, and pancreatic applications. Ultrasonography, 2019, 38, 278-288.                                                           | 2.3 | 17        |
| 136 | Accuracy of ultrasound in the detection of liver fibrosis in chronic viral hepatitis. Radiologia Medica, 2005, 110, 341-8.                                                                                           | 7.7 | 17        |
| 137 | Radiofrequency ablation for locally advanced pancreatic cancer: SMAD4 analysis segregates a responsive subgroup of patients. Langenbeck's Archives of Surgery, 2018, 403, 213-220.                                   | 1.9 | 16        |
| 138 | Incidentally discovered benign pancreatic cystic neoplasms not communicating with the ductal system: MR/MRCP imaging appearance and evolution. Radiologia Medica, 2013, 118, 163-180.                                | 7.7 | 15        |
| 139 | Performance of Imaging Modalities in the Diagnosis ofÂHepatocellular Carcinoma: a Systematic Review andÂMeta-Analysis. Ultraschall in Der Medizin, 2013, 34, 454-462.                                                | 1.5 | 15        |
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