

# Benedikt H Heidinger

## List of Publications by Year in Descending Order

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

39  
papers

465  
citations

12  
h-index

19  
g-index

43  
ext. papers

606  
ext. citations

4.6  
avg, IF

3.91  
L-index

| #  | Paper   | IF   | Citations |
|----|---|------|-----------|
| 39 | Risk assessment of acute pulmonary embolism utilizing coronary artery calcifications in patients that have undergone CT pulmonary angiography and transthoracic echocardiography. <i>European Radiology</i> , <b>2021</b> , 31, 2809-2818 | 8    | 2         |
| 38 | Evidence for Left Atrial Volume Being an Indicator of Adverse Events in Patients With Acute Pulmonary Embolism: Retrospective Case-control Pilot Study. <i>Journal of Thoracic Imaging</i> , <b>2021</b> ,                                | 5.6  | 1         |
| 37 | Imaging in corona virus disease 2019 (COVID-19)-A Scoping review. <i>European Journal of Radiology Open</i> , <b>2020</b> , 7, 100237   | 2.6  | 34        |
| 36 | Mitral annular plane systolic excursion and tricuspid annular plane systolic excursion for risk stratification of acute pulmonary embolism. <i>Echocardiography</i> , <b>2020</b> , 37, 1008-1013   | 1.5  | 3         |
| 35 | Preoperative bronchial cytology for the assessment of tumor spread through air spaces in lung adenocarcinoma resection specimens. <i>Cancer Cytopathology</i> , <b>2020</b> , 128, 278-286  | 3.9  | 5         |
| 34 | Right ventricular strain in patients with pulmonary embolism and syncope. <i>Journal of Thrombosis and Thrombolysis</i> , <b>2020</b> , 50, 157-164   | 5.1  | 6         |
| 33 | Growth Assessment of Pulmonary Adenocarcinomas Manifesting as Subsolid Nodules on CT: Comparison of Diameter-Based and Volume Measurements. <i>Academic Radiology</i> , <b>2020</b> , 27, 1385-1393                                       | 4.3  | 3         |
| 32 | The Growth Rate of Subsolid Lung Adenocarcinoma Nodules at Chest CT. <i>Radiology</i> , <b>2020</b> , 297, 189-198  | 20.5 | 4         |
| 31 | Assessing invasiveness of subsolid lung adenocarcinomas with combined attenuation and geometric feature models. <i>Scientific Reports</i> , <b>2020</b> , 10, 14585   | 4.9  | 2         |
| 30 | Role of imaging in predicting tumor spread through airspaces (STAS): what are the next steps. <i>Journal of Thoracic Disease</i> , <b>2020</b> , 12, 1154-1156  | 2.6  |           |
| 29 | Visceral Pleural Invasion in Pulmonary Adenocarcinoma: Differences in CT Patterns between Solid and Subsolid Cancers. <i>Radiology: Cardiothoracic Imaging</i> , <b>2019</b> , 1, e190071   | 8.3  | 5         |
| 28 | Longitudinal Follow-up of Patients With Tracheobronchomalacia After Undergoing Tracheobronchoplasty: Computed Tomography Findings and Clinical Correlation. <i>Journal of Thoracic Imaging</i> , <b>2019</b> , 34, 278-283                | 5.6  | 6         |
| 27 | Multimodality Assessment of Right Ventricular Strain in Patients With Acute Pulmonary Embolism. <i>American Journal of Cardiology</i> , <b>2018</b> , 122, 175-181  | 3    | 15        |
| 26 | Honorary Authorship in Radiologic Research Articles: Assessment of Pattern and Longitudinal Evolution. <i>Academic Radiology</i> , <b>2018</b> , 25, 1451-1456  | 4.3  | 7         |
| 25 | Software-based risk stratification of pulmonary adenocarcinomas manifesting as pure ground glass nodules on computed tomography. <i>European Radiology</i> , <b>2018</b> , 28, 235-242  | 8    | 19        |
| 24 | Pathologic T Descriptor of Nonmucinous Lung Adenocarcinomas Now Based on Invasive Tumor Size: How Should Pathologists Measure Invasion?. <i>American Journal of Clinical Pathology</i> , <b>2018</b> , 150, 499-506                       | 1.9  | 7         |
| 23 | CT Manifestations of Tumor Spread Through Airspaces in Pulmonary Adenocarcinomas Presenting as Subsolid Nodules. <i>Journal of Thoracic Imaging</i> , <b>2018</b> , 33, 402-408   | 5.6  | 27        |

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| 22 | Metal implants on CT: comparison of iterative reconstruction algorithms for reduction of metal artifacts with single energy and spectral CT scanning in a phantom model. <i>Abdominal Radiology</i> , <b>2017</b> , 42, 742-748  | 3   | 11 |
| 21 | Low Yield of Chest Radiography in General Inpatients and Outpatients with "Positive PPD" Results in a Country with Low Prevalence of TB. <i>Academic Radiology</i> , <b>2017</b> , 24, 846-850   | 4.3 | 2  |
| 20 | Dual energy CT angiography: pros and cons of dual-energy metal artifact reduction algorithm in patients after endovascular aortic repair. <i>Abdominal Radiology</i> , <b>2017</b> , 42, 749-758   | 3   | 11 |
| 19 | Lung Adenocarcinoma Manifesting as Pure Ground-Glass Nodules: Correlating CT Size, Volume, Density, and Roundness with Histopathologic Invasion and Size. <i>Journal of Thoracic Oncology</i> , <b>2017</b> , 12, 1288-1298  | 8.9 | 44 |
| 18 | Managing Incidental Lung Nodules in Patients With a History of Oncologic Disease: A Survey of Thoracic Radiologists. <i>Journal of Thoracic Imaging</i> , <b>2017</b> , 32, 115-120  | 5.6 | 7  |
| 17 | Measurement Bias of Gross Pathologic Compared With Radiologic Tumor Size of Resected Lung Adenocarcinomas: Implications for the T-Stage Revisions in the Eighth Edition of the American Joint Committee on Cancer Staging Manual. <i>American Journal of Clinical Pathology</i> , <b>2017</b> , 147, 641-648 | 1.9 | 20 |
| 16 | Diagnosing Sarcopenia on Thoracic Computed Tomography: Quantitative Assessment of Skeletal Muscle Mass in Patients Undergoing Transcatheter Aortic Valve Replacement. <i>Academic Radiology</i> , <b>2017</b> , 24, 1154-1161  | 4.3 | 60 |
| 15 | Size Measurement and T-staging of Lung Adenocarcinomas Manifesting as Solid Nodules $\geq$ 8 mm on CT: Radiology-Pathology Correlation. <i>Academic Radiology</i> , <b>2017</b> , 24, 851-859  | 4.3 | 19 |
| 14 | Morphologic characteristics of pulmonary adenocarcinomas manifesting as pure ground-glass nodules on CT. <i>Journal of Thoracic Disease</i> , <b>2017</b> , 9, E1148-E1150   | 2.6 | 1  |
| 13 | Harms of off-label erythropoiesis-stimulating agents for critically ill people. <i>The Cochrane Library</i> , <b>2017</b> , 8, CD010969  | 5.2 | 11 |
| 12 | Cine MRI of Tracheal Dynamics in Healthy Volunteers and Patients With Tracheobronchomalacia. <i>American Journal of Roentgenology</i> , <b>2017</b> , 209, 757-761   | 5.4 | 13 |
| 11 | "Rounding" the Size of Pulmonary Nodules: Impact of Rounding Methods on Nodule Management, as Defined by the 2017 Fleischner Society Guidelines. <i>Academic Radiology</i> , <b>2017</b> , 24, 1422-1427   | 4.3 | 10 |
| 10 | Normal spectrum of pulmonary parametric response map to differentiate lung collapsibility: distribution of densitometric classifications in healthy adult volunteers. <i>European Radiology</i> , <b>2016</b> , 26, 3063-70  | 8   | 5  |
| 9  | Different Mortality Time Points in Critical Care Trials: Current Practice and Influence on Effect Estimates in Meta-Analyses. <i>Critical Care Medicine</i> , <b>2016</b> , 44, e737-41  | 1.4 | 8  |
| 8  | Imaging of Large Airways Disorders. <i>American Journal of Roentgenology</i> , <b>2015</b> , 205, 41-56  | 5.4 | 16 |
| 7  | Admission blood pressure and 1-year mortality in acute myocardial infarction. <i>International Journal of Clinical Practice</i> , <b>2015</b> , 69, 812-9  | 2.9 | 12 |
| 6  | Imaging the posterior mediastinum: a multimodality approach. <i>Diagnostic and Interventional Radiology</i> , <b>2015</b> , 21, 293-306  | 3.2 | 16 |
| 5  | "Push as hard as you can" instruction for telephone cardiopulmonary resuscitation: a randomized simulation study. <i>Journal of Emergency Medicine</i> , <b>2014</b> , 46, 363-70  | 1.5 | 12 |

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| 4 | Effects of repetitive or intensified instructions in telephone assisted, bystander cardiopulmonary resuscitation: an investigator-blinded, 4-armed, randomized, factorial simulation trial. <i>Resuscitation</i> , <b>2014</b> , 85, 112-8 | 4    | 12 |
| 3 | Safety of off-label erythropoiesis-stimulating agents for critically ill patients <b>2014</b> ,  |      | 1  |
| 2 | Safety of off-label erythropoiesis stimulating agents in critically ill patients: a meta-analysis. <i>Intensive Care Medicine</i> , <b>2013</b> , 39, 1896-908   | 14.5 | 21 |
| 1 | An electrocardiogram technician improves in-hospital first medical contact-to-electrocardiogram times: a cluster randomized controlled interventional trial. <i>American Journal of Emergency Medicine</i> , <b>2012</b> , 30, 1729-36     | 2.9  | 2  |