Alexander A Bankier

List of Publications by Year
in descending order

36 papers	6,642 citations	471509 17 h-index	345221 36 g-index
36 all docs	36 docs citations	36 times ranked	7467 citing authors

#	Article	IF	Citations
1	Vascular Pruning on CT and Interstitial Lung Abnormalities in the Framingham Heart Study. Chest, 2021, 159, 663-672.	0.8	12
2	Chest CT Diagnosis and Clinical Management of Drug-related Pneumonitis in Patients Receiving Molecular Targeting Agents and Immune Checkpoint Inhibitors: A Position Paper from the Fleischner Society. Radiology, 2021, 298, 550-566.	7.3	53
3	The impact of pathology grossing protocol measures to improve pathologic nodal staging in lung cancer. Cancer Treatment and Research Communications, 2021, 29, 100488.	1.7	1
4	Growth Assessment of Pulmonary Adenocarcinomas Manifesting as Subsolid Nodules on CT: Comparison of Diameter-Based and Volume Measurements. Academic Radiology, 2020, 27, 1385-1393.	2.5	9
5	The Growth Rate of Subsolid Lung Adenocarcinoma Nodules at Chest CT. Radiology, 2020, 297, 189-198.	7.3	14
6	Assessing invasiveness of subsolid lung adenocarcinomas with combined attenuation and geometric feature models. Scientific Reports, 2020, 10, 14585.	3.3	5
7	Estimating patient water equivalent diameter from CT localizer images â€“ A longitudinal and multiâ€institutional study of the stability of calibration parameters. Medical Physics, 2020, 47, 2139-2149.	3.0	4
8	Preoperative bronchial cytology for the assessment of tumor spread through air spaces in lung adenocarcinoma resection specimens. Cancer Cytopathology, 2020, 128, 278-286.	2.4	10
9	Radiographic pulmonary vessel volume, lung function and airways disease in the Framingham Heart Study. European Respiratory Journal, 2019, 54, 1900408.	6.7	28
10	Visceral Pleural Invasion in Pulmonary Adenocarcinoma: Differences in CT Patterns between Solid and Subsolid Cancers. Radiology: Cardiothoracic Imaging, 2019, 1, e190071.	2.5	17
11	Inter-observer agreement in identifying traction bronchiectasis on computed tomography: its improvement with the use of the additional criteria for chronic fibrosing interstitial pneumonia. Japanese Journal of Radiology, 2019, 37, 773-780.	2.4	10
12	The natural course of incidentally detected, small, subsolid lung nodulesâ€”is follow-up needed beyond current guideline recommendations?. Translational Lung Cancer Research, 2019, 8, S412-S417.	2.8	3
13	To Be or Not to Be â€¦ a Pulmonary Nodule. Radiology: Cardiothoracic Imaging, 2019, 1, e190201.	2.5	2
14	Honorary Authorship in Radiologic Research Articles. Academic Radiology, 2018, 25, 1451-1456.	2.5	15
15	Software-based risk stratification of pulmonary adenocarcinomas manifesting as pure ground glass nodules on computed tomography. European Radiology, 2018, 28, 235-242.	4.5	28
16	CT Manifestations of Tumor Spread Through Airspaces in Pulmonary Adenocarcinomas Presenting as Subsolid Nodules. Journal of Thoracic Imaging, 2018, 33, 402-408.	1.5	43
17	Pathologic T Descriptor of Nonmucinous Lung Adenocarcinomas Now Based on Invasive Tumor Size. American Journal of Clinical Pathology, 2018, 150, 499-506.	0.7	9
18	Guidelines for Management of Incidental Pulmonary Nodules Detected on CT Images: From the Fleischner Society 2017. Radiology, 2017, 284, 228-243.	7.3	1,587

#	Article	IF	Citations
19	Lung Adenocarcinoma Manifesting as Pure Ground-Glass Nodules: Correlating CT Size, Volume, Density, and Roundness with Histopathologic Invasion and Size. Journal of Thoracic Oncology, 2017, 12, 1288-1298.	1.1	75
20	Measurement Bias of Gross Pathologic Compared With Radiologic Tumor Size of Resected Lung Adenocarcinomas. American Journal of Clinical Pathology, 2017, 147, 641-648.	0.7	20
21	Size Measurement and T-staging of Lung Adenocarcinomas Manifesting as Solid Nodules â‰30â€‰mm on CT. Academic Radiology, 2017, 24, 851-859.	2.5	26
22	Recommendations for Measuring Pulmonary Nodules at CT: A Statement from the Fleischner Society. Radiology, 2017, 285, 584-600.	7.3	250
23	â€œRoundingâ€•the Size of Pulmonary Nodules. Academic Radiology, 2017, 24, 1422-1427.	2.5	12
24	Morphologic characteristics of pulmonary adenocarcinomas manifesting as pure ground-glass nodules on CT. Journal of Thoracic Disease, 2017, 9, E1148-E1150.	1.4	2
25	Normal spectrum of pulmonary parametric response map to differentiate lung collapsibility: distribution of densitometric classifications in healthy adult volunteers. European Radiology, 2016, 26, 3063-3070.	4.5	10
26	The IASLC Lung Cancer Staging Project: Proposals for Coding T Categories for Subsolid Nodules and Assessment of Tumor Size in Part-Solid Tumors in the Forthcoming Eighth Edition of the TNM Classification of Lung Cancer. Journal of Thoracic Oncology, 2016, 11, 1204-1223.	1.1	530
27	Differentiating between Subsolid and Solid Pulmonary Nodules at CT: Inter- and Intraobserver Agreement between Experienced Thoracic Radiologists. Radiology, 2016, 278, 888-896.	7.3	64
28	Observer Variability for Classification of Pulmonary Nodules on Low-Dose CT Images and Its Effect on Nodule Management. Radiology, 2015, 277, 863-871.	7.3	145
29	Imaging of Large Airways Disorders. American Journal of Roentgenology, 2015, 205, 41-56.	2.2	24
30	Gravitational Gradients in Expiratory Computed Tomography Examinations of Patients With Small Airways Disease. Journal of Thoracic Imaging, 2010, 25, 311-319.	1.5	7
31	Dose Reduction Strategies for Thoracic Multidetector Computed Tomography. Journal of Thoracic Imaging, 2010, 25, 278-288.	1.5	57
32	Fleischner Society: Glossary of Terms for Thoracic Imaging. Radiology, 2008, 246, 697-722.	7.3	3,402
33	Quality Initiatives Respiratory Instructions for CT Examinations of the Lungs: A Hands-on Guide. Radiographics, 2008, 28, 919-931.	3.3	78
34	Regional Heterogeneity of Air Trapping at Expiratory Thin-Section CT of Patients with Bronchiolitis: Potential Implications for Dose Reduction and CT Protocol Planning. Radiology, 2008, 247, 862-870.	7.3	17
35	Air Trapping: Comparison of Standard-Dose and Simulated Low-Dose Thin-Section CT Techniques. Radiology, 2007, 242, 898-906.	7.3	58
36	Gravity-dependent signal gradients on MR images of the lung in supine and prone positions: A comparison with isogravitational signal variability. Journal of Magnetic Resonance Imaging, 2006, 23, 115-122.	3.4	15