

# Gilbert R Ferretti

## List of Publications by Year in descending order

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89  
papers

2,928  
citations

147801  
31  
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182427  
51  
g-index

99  
all docs

99  
docs citations

99  
times ranked

4197  
citing authors

#	ARTICLE	IF	CITATIONS
1	Deep Learning for the Automatic Quantification of Pleural Plaques in Asbestos-Exposed Subjects. International Journal of Environmental Research and Public Health, 2022, 19, 1417.	2.6	2
2	Nasal High Flow at 25 L/min or Expiratory Resistive Load Do Not Improve Regional Lung Function in Patients With COPD: A Functional CT Imaging Study. Frontiers in Physiology, 2021, 12, 683316.	2.8	0
3	Interstitial Lung Abnormalities Detected by CT in Asbestos-Exposed Subjects Are More Likely Associated to Age. Journal of Clinical Medicine, 2021, 10, 3130.	2.4	3
4	Liver transplantation-associated lung cancer in smokers: results of an early CT detection program. Journal of Liver Transplantation, 2021, , 100050.	0.4	0
5	Percutaneous CT-guided biopsy of lytic bone lesions in patients clinically suspected of lung cancer: Diagnostic performances for pathological diagnosis and molecular testing. Lung Cancer, 2020, 140, 93-98.	2.0	9
6	Imaging features and differential diagnoses of non-neoplastic diffuse mediastinal diseases. Insights Into Imaging, 2020, 11, 111.	3.4	9
7	Tuberous sclerosis complex: A rare etiology of multiple subsolid nodules. Lung Cancer, 2019, 134, 268-271.	2.0	0
8	Development and Validation of a Deep Learningâ€‘Based Automated Detection Algorithm for Major Thoracic Diseases on Chest Radiographs. JAMA Network Open, 2019, 2, e191095.	5.9	284
9	ALK fusion variants detection by targeted RNA-next generation sequencing and clinical responses to crizotinib in ALK-positive non-small cell lung cancer. Lung Cancer, 2018, 116, 15-24.	2.0	44
10	Prostatic Fragment Requiring Endoscopic Management After Prostatic Artery Embolization for Indwelling Bladder Catheter. CardioVascular and Interventional Radiology, 2018, 41, 1295-1297.	2.0	4
11	Quadriceps muscle fat infiltration is associated with cardiometabolic risk in <scp>COPD</scp>. Clinical Physiology and Functional Imaging, 2018, 38, 788-797.	1.2	12
12	De Novo Malignancies Screening After Liver Transplantation for Alcoholic Liver Disease: A Comparative Opportunistic Study. Liver Transplantation, 2018, 24, 1690-1698.	2.4	13
13	Is There a Place for Repeat Lymphangiography in Postoperative Chylous Ascites?. CardioVascular and Interventional Radiology, 2018, 41, 1633-1635.	2.0	0
14	Immediate Hypersensitivity to Contrast Agents: The French 5-year CIRTACI Study. EClinicalMedicine, 2018, 1, 51-61.	7.1	55
15	Ischemic Gastric Conditioning by Preoperative Arterial Embolization Before Oncologic Esophagectomy: A Single-Center Experience. CardioVascular and Interventional Radiology, 2017, 40, 712-720.	2.0	17
16	Comparison of the effects of model-based iterative reconstruction and filtered back projection algorithms on software measurements in pulmonary subsolid nodules. European Radiology, 2017, 27, 3266-3274.	4.5	17
17	Dissection of a Renal Artery Originating in the Thorax and Coursing Through the Diaphragm: A Complication of Renal Artery Entrapment. CardioVascular and Interventional Radiology, 2017, 40, 959-961.	2.0	0
18	Clinical Judgment Is Not Reliable for Reducing Whole-body Computed Tomography Scanning after Isolated High-energy Blunt Trauma. Anesthesiology, 2017, 126, 1116-1124.	2.5	7

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19	Acquired pulmonary artery pseudoaneurysms: a pictorial review. British Journal of Radiology, 2017, 90, 20160783.	2.2	26
20	Asphyxia after complete avalanche burial: A new paradigm. Resuscitation, 2017, 118, e1-e2.	3.0	3
21	Evaluation of Imaging Strategy to Optimize and Improve Outcome of Transcatheter Aortic Valvular Implantation. American Journal of Cardiology, 2017, 120, 1633-1638.	1.6	5
22	Partial response of pulmonary adenocarcinoma with symptomatic brain metastasis to nivolumab plus high-dose oral corticosteroid: a case report. Journal of Medical Case Reports, 2017, 11, 183.	0.8	7
23	Pure ground-glass nodules: are they really indolent?. Journal of Thoracic Disease, 2017, 9, 2839-2842.	1.4	3
24	Acute Chest Pain Related to Pericardial Fat Necrosis. Canadian Respiratory Journal, 2016, 2016, 1-2.	1.6	4
25	Covered Stent and Coils Embolization of a Pulmonary Artery Pseudoaneurysm After Gunshot Wound. CardioVascular and Interventional Radiology, 2016, 39, 778-781.	2.0	7
26	The effect of late-phase contrast enhancement on semi-automatic software measurements of CT attenuation and volume of part-solid nodules in lung adenocarcinomas. European Journal of Radiology, 2016, 85, 1174-1180.	2.6	15
27	Arterial Embolization in the Management of Mesenteric Bleeding Secondary to Blunt Abdominal Trauma. CardioVascular and Interventional Radiology, 2016, 39, 683-689.	2.0	19
28	Immune biomarkers PD-1/PD-L1 and TLR3 in malignant pleural mesotheliomas. Human Pathology, 2016, 52, 9-18.	2.0	80
29	Serum potassium concentration predicts brain hypoxia on CT after avalanche-induced cardiac arrest. American Journal of Emergency Medicine, 2016, 34, 856-860.	1.6	12
30	Focal pleural thickening mimicking pleural plaques on chest computed tomography: tips and tricks. British Journal of Radiology, 2016, 89, 20150792.	2.2	22
31	Negative Predictive Value of Transthoracic Core-Needle Biopsy. Chest, 2015, 148, 472-480.	0.8	61
32	Characteristics and outcomes of chronic pulmonary aspergillosis: a retrospective analysis of a tertiary hospital registry. Clinical Respiratory Journal, 2015, 9, 65-73.	1.6	46
33	Blunt splenic injury: are early adverse events related to trauma, nonoperative management, or surgery?. Diagnostic and Interventional Radiology, 2015, 21, 327-333.	1.5	21
34	Aortic dissection with acute malperfusion syndrome: Endovascular fenestration via the funnel technique. Journal of Thoracic and Cardiovascular Surgery, 2015, 150, 108-115.	0.8	33
35	Usual interstitial pneumonia end-stage features from explants with radiologic and pathological correlations. Annals of Diagnostic Pathology, 2015, 19, 269-276.	1.3	43
36	Rebiopsy during disease progression in patients treated by TKI for oncogene-addicted NSCLC. Targeted Oncology, 2015, 10, 247-253.	3.6	54

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37	Differentiating pre- and minimally invasive from invasive adenocarcinoma using CT-features in persistent pulmonary part-solid nodules in Caucasian patients. <i>European Journal of Radiology</i> , 2015, 84, 738-744.	2.6	74
38	Venous thromboembolism in the ICU: main characteristics, diagnosis and thromboprophylaxis. <i>Critical Care</i> , 2015, 19, 287.	5.8	187
39	Inter-reader agreement in HRCT detection of pleural plaques and asbestosis in participants with previous occupational exposure to asbestos. <i>Occupational and Environmental Medicine</i> , 2014, 71, 865-870.	2.8	13
40	Atypical response to erlotinib in a patient with metastatic lung adenocarcinoma: a case report. <i>Journal of Medical Case Reports</i> , 2014, 8, 335.	0.8	10
41	Evaluation of RECIST in chemotherapy-treated lung cancer: the Pharmacogenoscan Study. <i>BMC Cancer</i> , 2014, 14, 989.	2.6	8
42	Diagnosis and management of idiopathic pulmonary fibrosis: French practical guidelines. <i>European Respiratory Review</i> , 2014, 23, 193-214.	7.1	62
43	Type A Acute Aortic Dissection. <i>Vascular and Endovascular Surgery</i> , 2014, 48, 239-245.	0.7	13
44	Asbestos Exposure, Pleural Plaques, and the Risk of Death from Lung Cancer. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2014, 190, 1413-1420.	5.6	51
45	Diaphragmatic Hernia After Lung Percutaneous Radiofrequency Ablation: Incidence and Risk Factors. <i>CardioVascular and Interventional Radiology</i> , 2014, 37, 1516-1522.	2.0	12
46	Anticoagulation is Not Mandatory After Stenting for Malignant Superior Vena Cava Syndrome. <i>CardioVascular and Interventional Radiology</i> , 2014, 37, 1403-1404.	2.0	5
47	Endovascular Treatment of Malignant Superior Vena Cava Syndrome: Results and Predictive Factors of Clinical Efficacy. <i>CardioVascular and Interventional Radiology</i> , 2013, 36, 140-149.	2.0	83
48	Adequacy of CT-guided biopsies with histomolecular subtyping of pulmonary adenocarcinomas: Influence of ATS/ERS/IASLC guidelines. <i>Lung Cancer</i> , 2013, 82, 69-75.	2.0	44
49	ECG-gated computed tomography to assess pulmonary capillary wedge pressure in pulmonary hypertension. <i>European Radiology</i> , 2013, 23, 2658-2665.	4.5	6
50	Prediction of Lobar Collateral Ventilation in 25 Patients With Severe Emphysema by Fissure Analysis With CT. <i>American Journal of Roentgenology</i> , 2013, 201, W571-W575.	2.2	31
51	Pleural Plaques and the Risk of Pleural Mesothelioma. <i>Journal of the National Cancer Institute</i> , 2013, 105, 293-301.	6.3	74
52	Pulmonary artery and right ventricle assessment in pulmonary hypertension: correlation between functional parameters of ECG-gated CT and right-side heart catheterization. <i>Acta Radiologica</i> , 2012, 53, 720-727.	1.1	21
53	Effect of Lung Volume and Gravity on the Attenuation and Size of a Pure Ground-Glass Nodule. <i>Journal of Thoracic Imaging</i> , 2012, 27, W15-W17.	1.5	6
54	Pulmonary embolism in mechanically ventilated patients requiring computed tomography. <i>Critical Care Medicine</i> , 2012, 40, 3202-3208.	0.9	46

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55	Diagnosis of cardiac tumors: Contribution of non-invasive cardiac imaging in routine practice. International Journal of Cardiology, 2012, 157, 298-300.	1.7	7
56	Diagnostic Accuracy of Ultrasonography in the Acute Assessment of Common Thoracic Lesions After Trauma. Chest, 2012, 141, 1177-1183.	0.8	113
57	Case reports: Iatrogenic bronchial rupture following the use of endotracheal tube introducers. Canadian Journal of Anaesthesia, 2012, 59, 963-967.	1.6	39
58	Non-severe pulmonary embolism: Prognostic CT findings. European Journal of Radiology, 2011, 79, 452-458.	2.6	30
59	A Mediastinal Paraganglioma Mimicking a Large Tracheobronchial Invasion. Annals of Thoracic Surgery, 2010, 90, e30.	1.3	1
60	Intra-Aortic Balloon Occlusion to Salvage Patients With Life-Threatening Hemorrhagic Shocks From Pelvic Fractures. Journal of Trauma, 2010, 68, 942-948.	2.3	108
61	Computed Tomography Measurements for Airway Stent Insertion in Malignant Airway Obstruction. Journal of Bronchology and Interventional Pulmonology, 2010, 17, 22-28.	1.4	14
62	Stent-graft Narrowed with a Lasso Catheter: An Adjustable TIPS Reduction Technique. Journal of Vascular and Interventional Radiology, 2010, 21, 275-280.	0.5	14
63	Wegener Granulomatosis Revealed by Pleural Effusion. Case Reports in Medicine, 2009, 2009, 1-3.	0.7	9
64	Endovascular Stent-graft Management of Aortic Intramural Hematomas. Journal of Vascular and Interventional Radiology, 2009, 20, 713-721.	0.5	31
65	Place of Arterial Embolization in Severe Blunt Hepatic Trauma: A Multidisciplinary Approach. CardioVascular and Interventional Radiology, 2008, 31, 875-882.	2.0	74
66	Multi-detector CT evaluation in patients suspected of tracheobronchomalacia: Comparison of end-expiratory with dynamic expiratory volumetric acquisitions. European Journal of Radiology, 2008, 68, 340-346.	2.6	40
67	CT-guided Biopsy of Nonresolving Focal Air Space Consolidation. Journal of Thoracic Imaging, 2008, 23, 7-12.	1.5	18
68	Lobular distributed ground-glass opacification due to metastatic cardiac angiosarcoma. European Journal of Radiology Extra, 2007, 64, 59-62.	0.1	0
69	Apport de l'IRM cardiaque à l'exploration des cardiopathies ischémiques. Medecine Nucleaire, 2007, 31, 597-603.	0.2	1
70	Baseline results of the Depiscan study: A French randomized pilot trial of lung cancer screening comparing low dose CT scan (LDCT) and chest X-ray (CXR). Lung Cancer, 2007, 58, 50-58.	2.0	242
71	Severity assessment of acute pulmonary embolism: Role of CT angiography. Seminars in Roentgenology, 2005, 40, 25-32.	0.6	14
72	MDCT Demonstration of Intralobar Pulmonary Sequestration of the Right Upper Lobe in an Adult. American Journal of Roentgenology, 2005, 185, 1663-1664.	2.2	10

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73	A general tool for the evaluation of spiral CT interpolation algorithms: revisiting the effect of pitch in multislice CT. IEEE Transactions on Medical Imaging, 2005, 24, 58-69.	8.9	3
74	Serial chest CT findings in interstitial lung disease associated with polymyositisâ€“dermatomyositis. European Journal of Radiology, 2004, 49, 235-244.	2.6	74
75	Three-dimensional ultrasonographic reconstruction of the uterine cavity: toward virtual hysteroscopy?. European Radiology, 2002, 12, 2030-2033.	4.5	22
76	CT findings in a case of laryngeal sarcoidosis. European Radiology, 2002, 12, 739-741.	4.5	10
77	Helical CT with Multiplanar and Three-Dimensional Reconstruction of Nonneoplastic Abnormalities of the Trachea. Journal of Computer Assisted Tomography, 2001, 25, 400-406.	0.9	12
78	Benign Abnormalities and Carcinoid Tumors of the Central Airways. American Journal of Roentgenology, 2000, 174, 1307-1313.	2.2	43
79	Obstructive Sleep Apnea Syndrome: Hooked Appearance of the Soft Palate in Awake Patientsâ€“Cephalometric and CT Findings. Radiology, 1999, 210, 163-170.	7.3	35
80	Appraising Pulmonary Edema Using Supine Chest Roentgenograms in Ventilated Patients. American Journal of Respiratory and Critical Care Medicine, 1998, 157, 1600-1608.	5.6	39
81	Epithelioid Hemangioendothelioma of the Superior Vena Cava. Journal of Thoracic Imaging, 1998, 13, 45-48.	1.5	39
82	Multi-level strategy for Computer-Assisted Transbronchial Biopsy. Lecture Notes in Computer Science, 1998, , 261-268.	1.3	4
83	Mediastinal Lymph Node Mapping Using Spiral CT and Three-Dimensional Reconstructions in Patients with Lung Cancer. Journal of Bronchology, 1997, 4, 18-25.	0.2	10
84	Freeflight: A virtual endoscopy system. Lecture Notes in Computer Science, 1997, , 413-416.	1.3	15
85	Localized Benign Fibrous Tumors of the Pleura: MR Appearance. Journal of Computer Assisted Tomography, 1997, 21, 115-120.	0.9	30
86	Technical Note. Tracheobronchial Tree: Three-Dimensional Spiral CT with Bronchoscopic Perspective. Journal of Computer Assisted Tomography, 1996, 20, 777-781.	0.9	83
87	Case Report. Aortic Pseudoaneurysm with Aortobronchial Fistula: Diagnosis with CT Angiography. Journal of Computer Assisted Tomography, 1996, 20, 975-978.	0.9	16
88	Case Report. Pulmonary Involvement in Niemann-Pick Disease Subtype B: CT Findings. Journal of Computer Assisted Tomography, 1996, 20, 990-992.	0.9	41
89	Large cell carcinoma and adenosquamous carcinoma of the lung. , 0, , 1114-1126.		1