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List of Publications by Year in descending order

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129
papers

4,433
citations

94269

37
h-index

118652

62
g-index

138
all docs

138
docs citations

138
times ranked

3048
citing authors

#	ARTICLE	IF	CITATIONS
1	Tuberculous Pleural Effusion. Lung, 2009, 187, 263-270.	1.4	244
2	Etiología del derrame pleural: análisis de más de 3.000 toracocentesis consecutivas. Archivos De Bronconeumología, 2014, 50, 161-165.	0.4	216
3	Use of a Panel of Tumor Markers (Carcinoembryonic Antigen, Cancer Antigen 125, Carbohydrate Tumor Antigen 19.9) and Malignant Effusions. Chest, 2004, 126, 1757-1763.	0.4	187
4	Malignant pleural effusion: from bench to bedside. European Respiratory Review, 2016, 25, 189-198.	3.0	179
5	ERS/EACTS statement on the management of malignant pleural effusions. European Respiratory Journal, 2018, 52, 1800349.	3.1	179
6	Clinical features and survival of lung cancer patients with pleural effusions. Respirology, 2015, 20, 654-659.	1.3	164
7	Diagnostic performance of adenosine deaminase activity in pleural fluid: A single-center experience with over 2100 consecutive patients. European Journal of Internal Medicine, 2010, 21, 419-423.	1.0	148
8	Diagnostic approach to pleural effusion in adults. American Family Physician, 2006, 73, 1211-20.	0.1	139
9	Biomarkers of infection for the differential diagnosis of pleural effusions. European Respiratory Journal, 2009, 34, 1383-1389.	3.1	103
10	Accuracy of Fluorodeoxyglucose-PET Imaging for Differentiating Benign From Malignant Pleural Effusions. Chest, 2015, 147, 502-512.	0.4	103
11	Prognostic significance of pleural fluid data in patients with malignant effusion. European Journal of Internal Medicine, 2008, 19, 334-339.	1.0	94
12	Pleural effusions. Disease-a-Month, 2013, 59, 29-57.	0.4	92
13	Pearls and myths in pleural fluid analysis. Respirology, 2011, 16, 44-52.	1.3	91
14	Etiology of Pleural Effusions: Analysis of More Than 3,000 Consecutive Thoracenteses. Archivos De Bronconeumología, 2014, 50, 161-165.	0.4	80
15	Solving the Light's criteria misclassification rate of cardiac and hepatic transudates. Respirology, 2012, 17, 721-726.	1.3	75
16	Biomarkers in the diagnosis of pleural diseases: a 2018 update. Therapeutic Advances in Respiratory Disease, 2018, 12, 175346661880866.	1.0	75
17	Advances in the diagnosis of tuberculous pleuritis. Annals of Translational Medicine, 2016, 4, 282-282.	0.7	69
18	Derivation and Validation of a CT Scan Scoring System for Discriminating Malignant From Benign Pleural Effusions. Chest, 2015, 147, 513-519.	0.4	68

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19	Chest Tube Drainage of the Pleural Space: A Concise Review for Pulmonologists. Tuberculosis and Respiratory Diseases, 2018, 81, 106.	0.7	68
20	The diagnosis of pleural effusions. Expert Review of Respiratory Medicine, 2015, 9, 801-815.	1.0	64
21	Biomarkers of Heart Failure in Pleural Fluid. Chest, 2009, 136, 671-677.	0.4	63
22	Risk factors and outcome of community-acquired pneumonia due to Gram-negative bacilli. Respiriology, 2009, 14, 105-111.	1.3	62
23	Tumor Type Influences the Effectiveness of Pleurodesis in Malignant Effusions. Lung, 2011, 189, 151-155.	1.4	60
24	Pleural Fluid Biomarkers. Clinics in Chest Medicine, 2013, 34, 27-37.	0.8	60
25	Pleural Effusions from Congestive Heart Failure. Seminars in Respiratory and Critical Care Medicine, 2010, 31, 689-697.	0.8	58
26	Contribution of a Pleural Antigen Assay (Binax NOW) to the Diagnosis of Pneumococcal Pneumonia. Chest, 2007, 131, 1442-1447.	0.4	57
27	Pleural fluid C-reactive protein contributes to the diagnosis and assessment of severity of parapneumonic effusions. European Journal of Internal Medicine, 2012, 23, 447-450.	1.0	55
28	Analysis of pleural effusions in acute pulmonary embolism: Radiological and pleural fluid data from 230 patients. Respiriology, 2007, 12, 234-239.	1.3	51
29	Usefulness of the British Thoracic Society and the American College of Chest Physicians guidelines in predicting pleural drainage of non-purulent parapneumonic effusions. Respiratory Medicine, 2006, 100, 933-937.	1.3	50
30	Pleural fluid tests to identify complicated parapneumonic effusions. Current Opinion in Pulmonary Medicine, 2010, 16, 357-361.	1.2	48
31	Intrapleural Fibrinolysis with Urokinase Versus Alteplase in Complicated Parapneumonic Pleural Effusions and Empyemas: A Prospective Randomized Study. Lung, 2015, 193, 993-1000.	1.4	48
32	Comparing serum and pleural fluid pro-brain natriuretic peptide (NT-proBNP) levels with pleural-to-serum albumin gradient for the identification of cardiac effusions misclassified by Light's criteria. Respiriology, 2007, 12, 654-659.	1.3	45
33	Identifying transudates misclassified by Light's criteria. Current Opinion in Pulmonary Medicine, 2013, 19, 362-367.	1.2	44
34	Management of refractory hepatic hydrothorax. Current Opinion in Pulmonary Medicine, 2014, 20, 352-357.	1.2	44
35	A decision tree for differentiating tuberculous from malignant pleural effusions. Respiratory Medicine, 2008, 102, 1159-1164.	1.3	42
36	Antinuclear antibody testing in pleural fluid for the diagnosis of lupus pleuritis. Lupus, 2007, 16, 25-27.	0.8	40

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37	Diagnostic and Prognostic Implications of Pleural Adhesions in Malignant Effusions. <i>Journal of Thoracic Oncology</i> , 2008, 3, 1251-1256.	0.5	39
38	Computed tomography scoring system for discriminating between parapneumonic effusions eventually drained and those cured only with antibiotics. <i>Respirology</i> , 2017, 22, 1199-1204.	1.3	36
39	Predictors of Clinical Use of Pleurodesis and/or Indwelling Pleural Catheter Therapy for Malignant Pleural Effusion. <i>Chest</i> , 2015, 147, 1629-1634.	0.4	35
40	Rapid pleurodesis with doxycycline through a small-bore catheter for the treatment of metastatic malignant effusions. <i>Supportive Care in Cancer</i> , 2006, 14, 475-478.	1.0	34
41	Utilization of B-type natriuretic peptide and NT-proBNP in the diagnosis of pleural effusions due to heart failure. <i>Current Opinion in Pulmonary Medicine</i> , 2011, 17, 215-219.	1.2	34
42	Clinical implications of pleural effusions in ovarian cancer. <i>Respirology</i> , 2012, 17, 1060-1067.	1.3	34
43	Pleural fluid interleukin-8 and C-reactive protein for discriminating complicated non-purulent from uncomplicated parapneumonic effusions. <i>Respirology</i> , 2008, 13, 58-62.	1.3	33
44	Management of pleural infections. <i>Expert Review of Respiratory Medicine</i> , 2018, 12, 521-535.	1.0	31
45	EV-associated miRNAs from pleural lavage as potential diagnostic biomarkers in lung cancer. <i>Scientific Reports</i> , 2019, 9, 15057.	1.6	31
46	Prognostic significance of DNA ploidy, S-phase fraction, and P-glycoprotein expression in colorectal cancer. , 1999, 72, 167-174.		27
47	High levels of tumor markers in pleural fluid correlate with poor survival in patients with adenocarcinomatous or squamous malignant effusions. <i>European Journal of Internal Medicine</i> , 2009, 20, 383-386.	1.0	27
48	EV-Associated miRNAs from Peritoneal Lavage are a Source of Biomarkers in Endometrial Cancer. <i>Cancers</i> , 2019, 11, 839.	1.7	27
49	C-reactive protein and other predictors of poor outcome in patients hospitalized with exacerbations of chronic obstructive pulmonary disease. <i>Respirology</i> , 2008, 13, 1028-1033.	1.3	26
50	Pleural effusions due to pulmonary embolism. <i>Current Opinion in Pulmonary Medicine</i> , 2008, 14, 337-342.	1.2	26
51	Pleural effusions in acute decompensated heart failure: Prevalence and prognostic implications. <i>European Journal of Internal Medicine</i> , 2018, 52, 49-53.	1.0	23
52	Diagnosis and characterization of malignant effusions through pleural fluid cytological examination. <i>Current Opinion in Pulmonary Medicine</i> , 2019, 25, 362-368.	1.2	22
53	Predictors of Indwelling Pleural Catheter Removal and Infection. <i>Journal of Bronchology and Interventional Pulmonology</i> , 2020, 27, 86-94.	0.8	22
54	Recent Insights into the Management of Pleural Infection. <i>International Journal of General Medicine</i> , 2021, Volume 14, 3415-3429.	0.8	21

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55	The use of pro-brain natriuretic peptide in pleural fluid for the diagnosis of pleural effusions resulting from heart failure. <i>Current Opinion in Pulmonary Medicine</i> , 2005, 11, 329-333.	1.2	20
56	Distinguishing complicated from uncomplicated parapneumonic effusions. <i>Current Opinion in Pulmonary Medicine</i> , 2015, 21, 346-351.	1.2	20
57	Prognosis of Cancer with Synchronous or Metachronous Malignant Pleural Effusion. <i>Lung</i> , 2017, 195, 775-779.	1.4	20
58	Diagnóstico y manejo de los trasudados pleurales. <i>Archivos De Bronconeumología</i> , 2017, 53, 629-636.	0.4	20
59	Diving into the Pleural Fluid: Liquid Biopsy for Metastatic Malignant Pleural Effusions. <i>Cancers</i> , 2021, 13, 2798.	1.7	20
60	Pleural Effusions in Diffuse Large B-Cell Lymphoma: Clinical and Prognostic Significance. <i>Lung</i> , 2019, 197, 47-51.	1.4	19
61	Bayesian analysis using continuous likelihood ratios for identifying pleural exudates. <i>Respiratory Medicine</i> , 2006, 100, 1960-1965.	1.3	18
62	Triggering receptor (TREM-1) expressed on myeloid cells predicts bacteremia better than clinical variables in community-acquired pneumonia. <i>Respirology</i> , 2011, 16, 321-325.	1.3	17
63	Open-label, randomized comparison trial of long-term outcomes of levofloxacin versus standard antibiotic therapy in acute exacerbations of chronic obstructive pulmonary disease. <i>Respirology</i> , 2007, 12, 117-121.	1.3	16
64	Eficacia diagnóstica de la adenosina desaminasa en líquido pleural para diagnosticar tuberculosis. Metaanálisis de estudios españoles. <i>Archivos De Bronconeumología</i> , 2019, 55, 23-30.	0.4	16
65	Relationship of pleural fluid pH and glucose: a multi-centre study of 2,971 cases. <i>Journal of Thoracic Disease</i> , 2019, 11, 123-130.	0.6	15
66	Migrated T lymphocytes into malignant pleural effusions: an indicator of good prognosis in lung adenocarcinoma patients. <i>Scientific Reports</i> , 2019, 9, 2996.	1.6	15
67	Serum C-Reactive Protein as an Adjunct for Identifying Complicated Parapneumonic Effusions. <i>Lung</i> , 2014, 192, 577-581.	1.4	14
68	Manual Intrapleural Saline Flushing Plus Urokinase: A Potentially Useful Therapy for Complicated Parapneumonic Effusions and Empyemas. <i>Lung</i> , 2017, 195, 135-138.	1.4	14
69	Development and validation of a scoring system for the identification of pleural exudates of cardiac origin. <i>European Journal of Internal Medicine</i> , 2018, 50, 60-64.	1.0	14
70	Contarini's syndrome: Bilateral pleural effusion, each side from different causes. <i>Journal of Hospital Medicine</i> , 2012, 7, 164-165.	0.7	13
71	Utilidad de la medición de CEA y CA 15-3 en los exudados pleurales no purulentos para diagnosticar malignidad: experiencia de un único centro. <i>Archivos De Bronconeumología</i> , 2017, 53, 427-431.	0.4	13
72	Minimally invasive treatment of complicated parapneumonic effusions and empyemas in adults. <i>Clinical Respiratory Journal</i> , 2018, 12, 1361-1366.	0.6	13

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73	Derrame pleural tuberculoso: características clínicas de 320 pacientes. Archivos De Bronconeumologia, 2019, 55, 17-22.	0.4	13
74	Positron emission tomography-computed tomography (PET-CT) in suspected malignant pleural effusion. An updated systematic review and meta-analysis. Lung Cancer, 2021, 162, 106-118.	0.9	13
75	Pleural Fluid Analysis. Clinics in Chest Medicine, 2021, 42, 599-609.	0.8	13
76	Establishing a diagnosis of pleural effusion due to heart failure. Respirology, 2009, 14, 471-473.	1.3	12
77	Two vs. three weeks of treatment with amoxicillin-clavulanate for stabilized community-acquired complicated parapneumonic effusions. A preliminary non-inferiority, double-blind, randomized, controlled trial. Pleura and Peritoneum, 2020, 5, 20190027.	0.5	12
78	Identifying Thoracic Malignancies Through Pleural Fluid Biomarkers. Medicine (United States), 2016, 95, e3044.	0.4	11
79	Pleural diseases and COVID-19: ubi fumus, ibi ignis. European Respiratory Journal, 2020, 56, 2003308.	3.1	10
80	Distribution of Pleural Effusion in Congestive Heart Failure. Southern Medical Journal, 2006, 99, 98-99.	0.3	10
81	Soluble oncoprotein 185HER-2 in pleural fluid has limited usefulness for the diagnostic evaluation of malignant effusions. Clinical Biochemistry, 2005, 38, 1031-1033.	0.8	9
82	TTF-1 and napsin A on cell blocks and supernatants of pleural fluids for labeling malignant effusions. Respirology, 2015, 20, 831-833.	1.3	9
83	Ultrasound-based elastography: how hard to implement in the pleural effusion work-up?. European Respiratory Journal, 2019, 54, 1901587.	3.1	9
84	Thoracoscopy for Spontaneous Pneumothorax. Journal of Clinical Medicine, 2021, 10, 3835.	1.0	9
85	Diagnosis of pleural infection: state-of-the-art. Current Respiratory Care Reports, 2012, 1, 101-110.	0.6	8
86	Comparison of pleural N-terminal pro-B-type natriuretic peptide, midregion pro-atrial natriuretic peptide and mid-region pro-adrenomedullin for the diagnosis of pleural effusions associated with cardiac failure. Respirology, 2013, 18, 540-545.	1.3	8
87	Platelet factor 4 regulates T cell effector functions in malignant pleural effusions. Cancer Letters, 2020, 491, 78-86.	3.2	8
88	Classification tree analysis for the discrimination of pleural exudates and transudates. Clinical Chemistry and Laboratory Medicine, 2007, 45, 82-7.	1.4	6
89	Prevalence, clinical characteristics, and outcome of pleural effusions in ovarian cancer. Pleura and Peritoneum, 2021, 6, 75-81.	0.5	6
90	Applications of CRISPR technology to lung cancer research. European Respiratory Journal, 2022, 59, 2102610.	3.1	6

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91	The Use of Pleural Fluid sCD44v6/std Ratio for Distinguishing Mesothelioma from Other Pleural Malignancies. <i>Journal of Thoracic Oncology</i> , 2011, 6, 190-194.	0.5	5
92	Secondary spontaneous pneumothorax in idiopathic pulmonary fibrosis: Grim news. <i>Respirology</i> , 2018, 23, 448-449.	1.3	5
93	Phenotyping primary spontaneous pneumothorax. <i>European Respiratory Journal</i> , 2018, 52, 1801455.	3.1	5
94	Epithelial cell adhesion molecule (EpCAM) from pleural fluid cell lysates is a highly accurate diagnostic biomarker of adenocarcinomatous effusions. <i>Respirology</i> , 2019, 24, 799-804.	1.3	5
95	Dual intracavitary therapy for pleural infections: leaving reluctance behind. <i>European Respiratory Journal</i> , 2019, 54, 1901001.	3.1	5
96	Time to embrace POCUS as part of the bedside diagnosis of respiratory diseases. <i>Respirology</i> , 2020, 25, 466-467.	1.3	5
97	A Simple Scoring System to Differentiate Bacterial from Viral Infections in Acute Exacerbations of COPD Requiring Hospitalization. <i>International Journal of COPD</i> , 2022, Volume 17, 773-779.	0.9	5
98	Utility of CEA and CA 15-3 Measurements in Non-Purulent Pleural Exudates in the Diagnosis of Malignancy: A Single-Center Experience. <i>Archivos De Bronconeumologia</i> , 2017, 53, 427-431.	0.4	4
99	Cell-Free DNA Concentration and Pattern Fragmentation in Pleural Fluid and Plasma to Detect Malignant Effusions. <i>Annals of the American Thoracic Society</i> , 2022, 19, 854-856.	1.5	4
100	Year in review 2011: Respiratory infections, tuberculosis, pleural diseases, bronchoscopic intervention and imaging. <i>Respirology</i> , 2012, 17, 573-582.	1.3	3
101	Imaging of pleural effusions: a pictorial review. <i>Current Respiratory Care Reports</i> , 2014, 3, 42-44.	0.6	3
102	Chest imaging for the diagnosis of complicated parapneumonic effusions. <i>Current Opinion in Pulmonary Medicine</i> , 2018, 24, 398-402.	1.2	3
103	PILOTing towards a RAPID predictor of mortality for infectious pleural effusions. <i>European Respiratory Journal</i> , 2020, 56, 2002425.	3.1	3
104	PLEASE, take a deep breath. <i>European Respiratory Journal</i> , 2020, 55, 2000501.	3.1	3
105	Pleural Effusions Identified by Point-of-Care Ultrasound Predict Poor Outcomes in Decompensated Cirrhosis. <i>Ultrasound in Medicine and Biology</i> , 2021, 47, 3283-3290.	0.7	3
106	Year in review 2012: Lung cancer, respiratory infections, tuberculosis, pleural diseases, bronchoscopic intervention and imaging. <i>Respirology</i> , 2013, 18, 573-583.	1.3	2
107	Development and Validation of the COMPLES Score for Differentiating Between Tuberculous Effusions with Low Pleural pH or Glucose and Complicated Parapneumonic Effusions. <i>Lung</i> , 2016, 194, 847-854.	1.4	2
108	CT versus thoracic ultrasound for discriminating uncomplicated and complicated parapneumonic pleural effusions â€“ Reply. <i>Respirology</i> , 2018, 23, 232-233.	1.3	2

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109	Neumomediastino espontáneo en la dermatomiositis. Archivos De Bronconeumologia, 2020, 56, 668.	0.4	2
110	Dr. Richard W. Light (1942-2021). Archivos De Bronconeumologia, 2021, 57, 512-512.	0.4	2
111	Management of recurrent transudative pleural effusions: can we REDUCE unnecessary interventions?. European Respiratory Journal, 2022, 59, 2101942.	3.1	2
112	Year in review 2009: Respiratory infections, tuberculosis, pleural diseases and lung cancer. Respiriology, 2010, 15, 562-572.	1.3	1
113	Diagnosis exjuvantibus of a persistent pleural effusion. Journal of Community Hospital Internal Medicine Perspectives, 2013, 3, 22466.	0.4	1
114	Cambios en los parámetros bioquímicos del líquido pleural entre 2 toracocentesis consecutivas para diferenciar derrames malignos de benignos. Archivos De Bronconeumologia, 2018, 54, 320-326.	0.4	1
115	Improving the management of spontaneous pneumothorax. European Respiratory Journal, 2018, 52, 1801918.	3.1	1
116	Natriuretic peptides in pleural effusions: Beyond a diagnosis of heart failure. Respiriology, 2020, 25, 1021-1022.	1.3	1
117	An Inexpensive Way to Drain Malignant Effusions With Indwelling Pleural Catheters and Its Impact on Performance Status and Pleurodesis. Experience from a Tertiary Hospital in México. Open Respiratory Archives, 2020, 2, 194-196.	0.0	1
118	Pleural Infection Caused by Nocardia farcinica: Two Cases and Review of the Literature. Cureus, 2021, 13, e14697.	0.2	1
119	Some pleural effusions labeled as idiopathic could be produced by the inhalation of silica. Pleura and Peritoneum, 2022, .	0.5	1
120	Influence of Malignant Pleural Fluid from Lung Adenocarcinoma Patients on Neutrophil Response. Cancers, 2022, 14, 2529.	1.7	1
121	Detection of Pleural Fluid Biochemistry Changes in Two Consecutive Thoracenteses for Differentiating Malignant From Benign Effusions. Archivos De Bronconeumologia, 2018, 54, 320-326.	0.4	0
122	Pleural Effusions: Overview and Diagnostic Approach. , 2019, , .		0
123	Experimental supporting data on the influence of platelet-derived factors of malignant pleural effusions on T cell effector functions and their relevance in predicting prognosis of lung adenocarcinoma patients with pleural metastasis. Data in Brief, 2020, 32, 106266.	0.5	0
124	Rheumatoid pseudochylothorax. Archivos De Bronconeumologia, 2020, 56, 666-667.	0.4	0
125	Seudoquilotórax reumatoide. Archivos De Bronconeumologia, 2020, 56, 666-667.	0.4	0
126	Ambulatory management of secondary spontaneous pneumothorax: a mirage, or a solution on the horizon?. European Respiratory Journal, 2021, 57, 2100003.	3.1	0

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127	The Eponymous Dr. Richard W. Light: Father of Pleural Medicine. Archivos De Bronconeumologia, 2021, , .	0.4	0
128	Dr. Richard W. Light (1942â€“2021). Archivos De Bronconeumologia, 2021, 57, 512.	0.4	0
129	Recommendations of the Spanish Society of Thoracic Surgery for the management of malignant pleural effusion. CirugÃa EspaÃ±ola (English Edition), 2022, , .	0.1	0