

# CITATION REPORT

List of articles citing

Prognostic value of right ventricular dysfunction in patients with haemodynamically stable pulmonary embolism: a systematic review

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#	Paper	IF	Citations
432	February 11, 1964. <b>1964</b> , 2, 11-13		1
431	Effect of the increasing use of coronary angioplasty on outcome at one year in patients with unstable angina. <b>1995</b> , 74, 680-4		2
430	Clinical practice. Acute pulmonary embolism. <b>2008</b> , 359, 2804-13		182
429	[Care of acute pulmonary embolism]. <b>2008</b> , 64, 298-304		1
428	[Massive pulmonary embolism]. <b>2008</b> , 37, 1439-46		9
427	Right ventricular dysfunction for prognosis in haemodynamically stable patients with acute symptomatic pulmonary embolism. <i>European Heart Journal</i> , <b>2008</b> , 29, 2696-7; author reply 2697	9.5	2
426	Prognostic stratification of acute pulmonary embolism: focus on clinical aspects, imaging, and biomarkers. <b>2009</b> , 5, 567-75		44
425	Association of anaemia and mortality in patients with acute pulmonary embolism. <b>2009</b> , 102, 153-8		15
424	Predictors of hospital mortality in hemodynamically stable patients with pulmonary embolism. <b>2009</b> , 93, 135-40		11
423	Update on acute pulmonary embolism. <b>2009</b> , 18, 137-47		12
422	Clinically suspected acute pulmonary embolism: a comparison of presentation, radiological features and outcome in patients with and without PE. <b>2009</b> , 102, 407-14		10
421	WISP-1, a novel target for treatment of pulmonary fibrosis. <b>2009</b> , 64, 875-875		
420	Natriuretic peptides and troponins in pulmonary embolism: a meta-analysis. <b>2009</b> , 64, 869-75		66
419	Short-term prognosis of pulmonary embolism. <b>2009</b> , 7 Suppl 1, 318-21		18
418	Kommentar zu den ESC-Leitlinien [Guidelines on Diagnosis and Management of Acute Pulmonary Embolism] <b>2009</b> , 3, 272-282		9
417	[Diagnosis, therapy and secondary prophylaxis of acute pulmonary embolism. Presentation of and commentary on the new ESC 2008 guidelines]. <b>2009</b> , 58, 1048-54		5
416	Risk stratification and outcomes in hemodynamically stable patients with acute pulmonary embolism: a prospective, multicentre, cohort study with three months of follow-up. <b>2009</b> , 7, 938-44		67

415	D-dimer levels and 15-day outcome in acute pulmonary embolism. Findings from the RIETE Registry. <b>2009</b> , 7, 1795-801			47
414	Thrombolysis for hemodynamically stable patients with pulmonary embolism: still searching for the intermediate-risk group. <b>2009</b> , 124, 647-8			4
413	[Role of cardiac biomarkers in risk stratification of pulmonary embolism]. <b>2009</b> , 133, 221-3			1
412	Pulmonary thromboembolic disease spectrum: diagnostic and therapeutic strategies. <b>2009</b> , 7, 1421-8			3
411	Current world literature. <b>2009</b> , 15, 266-77			
410	Proinflammatory events in right ventricular damage during pulmonary embolism: effects of treatment with ketorolac in rats. <b>2009</b> , 54, 246-52			18
409	Prospective evaluation of right ventricular function and functional status 6 months after acute submassive pulmonary embolism: frequency of persistent or subsequent elevation in estimated pulmonary artery pressure. <b>2009</b> , 136, 1202-1210			193
408	[The patient with pulmonary embolism or vascular emergency requiring intensive care]. <b>2010</b> , 51, 995-8, 1000-2			0
407	Clinical, historical and diagnostic findings associated with right ventricular dysfunction in patients with central and non-massive pulmonary embolism. <i>Internal and Emergency Medicine</i> , <b>2010</b> , 5, 53-9	3.7		10
406	Right ventricle dysfunction in patients with pulmonary embolism. <i>Internal and Emergency Medicine</i> , <b>2010</b> , 5, 453-5	3.7		10
405	Comprehensive evaluation of CT pulmonary angiography for patients suspected of having pulmonary embolism. <b>2010</b> , 26 Suppl 1, 111-20			5
404	Catheter-based therapies for massive pulmonary embolism. <b>2010</b> , 52, 429-37			25
403	Fifty per cent of patients with pulmonary embolism can be treated as outpatients. <b>2010</b> , 8, 2404-5			23
402	Risk stratification of normotensive patients with acute symptomatic pulmonary embolism. <b>2010</b> , 151, 415-24			56
401	Searchers be aware: limiting PubMed searches to 'humans' loses more than you think. <b>2010</b> , 40, 88-9			4
400	Thrombolysis for pulmonary embolism: Past, present and future. <b>2010</b> , 103, 877-83			25
399	Prognostication of pulmonary embolism: not just a matter of the heart. <b>2010</b> , 182, 1096-7			1
398	Prognostic factors for pulmonary embolism: the prep study, a prospective multicenter cohort study. <b>2010</b> , 181, 168-73			176

397	[Acute pulmonary embolism]. <b>2010</b> , 135, 1803-14; quiz 1814-8		2
396	Mortality risk assessment and the role of thrombolysis in pulmonary embolism. <b>2010</b> , 31, 759-69		9
395	Highly sensitive troponin T assay in normotensive patients with acute pulmonary embolism. <i>European Heart Journal</i> , <b>2010</b> , 31, 1836-44	9.5	151
394	Acute pulmonary embolism. <b>2010</b> , 363, 266-74		337
393	Elevated heart-type fatty acid-binding protein levels on admission predict an adverse outcome in normotensive patients with acute pulmonary embolism. <b>2010</b> , 55, 2150-7		100
392	Pulmonary thromboembolic disease. Clinical management of acute and chronic disease. <b>2010</b> , 63, 832-49		3
391	Right ventricular heart failure from pulmonary embolism: key distinctions from chronic pulmonary hypertension. <b>2010</b> , 16, 250-9		57
390	Clinical characteristics and outcome of inpatients versus outpatients with venous thromboembolism: findings from the RIETE Registry. <b>2010</b> , 21, 377-82		21
389	Combined risk stratification with computerized tomography /echocardiography and biomarkers in patients with normotensive pulmonary embolism. <b>2010</b> , 126, 486-92		41
388	Right ventricular dilation on CT pulmonary angiogram independently predicts mortality in pulmonary embolism. <b>2010</b> , 104, 1057-62		20
387	Current treatment of venous thromboembolism. <b>2010</b> , 30, 372-5		17
386	Enfermedad tromboembólica pulmonar. Manejo clínico de la enfermedad aguda y crónica. <b>2010</b> , 63, 832-849		12
385	Tenecteplase can be given to patients with intermediate-risk pulmonary embolism--but should it?. <b>2010</b> , 126, e407-8		3
384	Prognostic importance of hyponatremia in patients with acute pulmonary embolism. <b>2010</b> , 182, 1178-83		59
383	Management of submassive pulmonary embolism. <b>2010</b> , 122, 1124-9		90
382	Combinations of prognostic tools for identification of high-risk normotensive patients with acute symptomatic pulmonary embolism. <b>2011</b> , 66, 75-81		78
381	Diagnosis and management of life-threatening pulmonary embolism. <i>Journal of Intensive Care Medicine</i> , <b>2011</b> , 26, 275-94	3.3	41
380	[Thrombolytic therapy for pulmonary embolism]. <b>2011</b> , 36 Suppl 1, S33-6		1

379	[Update on diagnosis and treatment of high-risk pulmonary embolism]. <b>2011</b> , 28, 778-89		0
378	Mortality risk assessment and the role of thrombolysis in pulmonary embolism. <b>2011</b> , 27, 953-67, vii-viii		17
377	Clinical characteristics, management, and outcomes of patients diagnosed with acute pulmonary embolism in the emergency department: initial report of EMPEROR (Multicenter Emergency Medicine Pulmonary Embolism in the Real World Registry). <b>2011</b> , 57, 700-6		316
376	Imaging of Pulmonary Embolism and Nontraumatic Aortic Pathology. <b>2011</b> , 373-443		
375	The prognostic value of markers of right ventricular dysfunction in pulmonary embolism: a meta-analysis. <i>Critical Care</i> , <b>2011</b> , 15, R103	10.8	146
374	The role of imaging techniques in the assessment of pulmonary circulation. <b>2011</b> , 37, 389-403		1
373	Management of pulmonary embolism with rheolytic thrombectomy. <b>2011</b> , 18, e52-8		16
372	Role of Helical CT Pulmonary Angiography in Risk Stratification for Patients With Pulmonary Embolism. <b>2011</b> , 18, 230-237		
371	CŪr pulmonaire aigu postembolique. <b>2011</b> , 6, 1-15		
370	Combinations of prognostic tools for identification of high-risk normotensive patients with acute symptomatic pulmonary embolism. <b>2011</b> , 2011, 408-410		
369	The T wave inversion score is useful for evaluating the time-course of acute pulmonary embolism. <b>2011</b> , 75, 1222-6		6
368	Usefulness of computed tomographic pulmonary angiography in the risk stratification of acute pulmonary thromboembolism. Comparison with cardiac biomarkers. <b>2011</b> , 75, 428-36		16
367	Risk stratification for acute pulmonary embolism. <b>2011</b> , 9, 800-10		7
366	Comparison of two prognostic models for acute pulmonary embolism: clinical vs. right ventricular dysfunction-guided approach. <b>2011</b> , 9, 1916-23		55
365	[Usefulness of tricuspid annular displacement (TAD) to identify right ventricular dysfunction in normotensive patients with acute pulmonary embolism]. <b>2011</b> , 60, 27-32		2
364	Facteurs pronostiques de l'embolie pulmonaire. <b>2011</b> , 20, 112-117		
363	Cardiothoracic CT: one-stop-shop procedure? Impact on the management of acute pulmonary embolism. <b>2011</b> , 2, 705-15		14
362	Review for hospitalists: acute pulmonary embolism. <b>2011</b> , 39, 55-62		

361	Management of massive and submassive pulmonary embolism, iliofemoral deep vein thrombosis, and chronic thromboembolic pulmonary hypertension: a scientific statement from the American Heart Association. <b>2011</b> , 123, 1788-830		1448
360	Predictive value of the high-sensitivity troponin T assay and the simplified Pulmonary Embolism Severity Index in hemodynamically stable patients with acute pulmonary embolism: a prospective validation study. <b>2011</b> , 124, 2716-24		166
359	Relationship between cardiac troponin-T and right ventricular Tei index in patients with hemodynamically stable pulmonary embolism: an observational study. <b>2012</b> , 12, 659-65		4
358	Care of patients with acute pulmonary emboli: a clinical review with cardiovascular focus. <b>2012</b> , 10, 235-50		4
357	Pulmonary embolism: CT signs and cardiac biomarkers for predicting right ventricular dysfunction. <b>2012</b> , 39, 919-26		84
356	Risk stratification and treatment strategy of pulmonary embolism. <b>2012</b> , 18, 318-25		18
355	Triaging in pulmonary embolism. <b>2012</b> , 33, 156-62		11
354	Is it time for home treatment of pulmonary embolism?. <b>2012</b> , 40, 742-9		27
353	New prospective for the management of low-risk pulmonary embolism: prognostic assessment, early discharge, and single-drug therapy with new oral anticoagulants. <b>2012</b> , 2012, 502378		
352	A strategy combining imaging and laboratory biomarkers in comparison with a simplified clinical score for risk stratification of patients with acute pulmonary embolism. <b>2012</b> , 141, 916-922		64
351	Multidetector CT scan for acute pulmonary embolism: embolic burden and clinical outcome. <b>2012</b> , 142, 1417-1424		75
350	Steps toward simplifying the treatment of pulmonary embolism. <b>2012</b> , 9, 659-667		
349	Pulmonary embolism: risk assessment and management. <i>European Heart Journal</i> , <b>2012</b> , 33, 3014-22	9.5	96
348	Use of biomarkers or echocardiography in pulmonary embolism: the Swiss Venous Thromboembolism Registry. <b>2012</b> , 105, 1163-9		5
347	Pulmonary CT angiography in pulmonary embolism: Beyond diagnosis. <b>2012</b> , 31, 697-699		1
346	[Pulmonary CT angiography in pulmonary embolism: beyond diagnosis]. <b>2012</b> , 31, 697-9		0
345	Usefulness of cardiac biomarkers in the prediction of right ventricular dysfunction before echocardiography in acute pulmonary embolism. <b>2012</b> , 60, 508-13		20
344	Comparison of automated 4-chamber cardiac views versus axial views for measuring right ventricular enlargement in patients with suspected pulmonary embolism. <b>2012</b> , 81, 218-22		17

343	Intérêt et limites des biomarqueurs chez les patients avec une embolie pulmonaire confirmée. <b>2012</b> , 277-284	
342	Assessment of anemia during CT pulmonary angiography. <b>2012</b> , 81, 4196-202	10
341	Antithrombotic therapy for VTE disease: Antithrombotic Therapy and Prevention of Thrombosis, 9th ed: American College of Chest Physicians Evidence-Based Clinical Practice Guidelines. <b>2012</b> , 141, e419S-e496S	2575
340	[Epidemiology and risk factors of venous thromboembolism]. <b>2012</b> , 29, 254-66	6
339	Surgical pulmonary embolectomy for submassive pulmonary embolism: a case report and review of the literature. <b>2012</b> , 28, 245-248	
338	Les biomarqueurs en médecine d'urgence. <b>2012</b> ,	
337	[Risk stratification of pulmonary thromboembolism]. <b>2012</b> , 140, 1482-9	2
336	Comparison of clinical and imaging characteristics and outcomes between provoked and unprovoked acute pulmonary embolism in Koreans. <b>2012</b> , 27, 1347-53	6
335	Risk Stratification of Submassive Pulmonary Embolism: The Role of Chest Computed Tomography as an Alternative to Echocardiography. <b>2012</b> ,	
334	Thrombolysis in acute pulmonary thromboembolism. <b>2012</b> , 105, 560-70	5
333	The Ratio of Descending Aortic Enhancement to Main Pulmonary Artery Enhancement Measured on Pulmonary CT Angiography as a Finding to Predict Poor Outcome in Patients with Massive or Submassive Pulmonary Embolism. <b>2012</b> , 72, 352-9	3
332	Acute Pulmonary Venous Thromboembolic Disease. <b>2012</b> , 207-217	
331	Conséquences hémodynamiques de l'embolie pulmonaire. <b>2012</b> , 21, 149-157	1
330	Peripheral extracorporeal membrane oxygenation: comprehensive therapy for high-risk massive pulmonary embolism. <b>2012</b> , 94, 104-8	69
329	Prognostic clinical prediction rules to identify a low-risk pulmonary embolism: a systematic review and meta-analysis. <b>2012</b> , 10, 1276-90	41
328	Right atrial to left atrial area ratio on early echocardiography predicts long-term survival after acute pulmonary embolism. <b>2013</b> , 11, 17	25
327	Doxycycline prevents acute pulmonary embolism-induced mortality and right ventricular deformation in rats. <b>2013</b> , 27, 259-67	15
326	Edoxaban versus warfarin for the treatment of symptomatic venous thromboembolism. <b>2013</b> , 369, 1406-15	1298

325	The Swiss cohort of elderly patients with venous thromboembolism (SWITCO65+): rationale and methodology. <b>2013</b> , 36, 475-83	50
324	Expedited Management of Deep Vein Thrombosis and Acute Pulmonary Embolism. <b>2013</b> , 1, 71-82	
323	National Consensus on the Diagnosis, Risk Stratification and Treatment of Patients with Pulmonary Embolism. <b>2013</b> , 49, 534-547	1
322	The prognostic value of pro-B-Type natriuretic peptide in acute pulmonary embolism. <b>2013</b> , 131, e235-9	17
321	Submassive Pulmonary Embolism: Risk Evaluation and Role of Fibrinolysis. <b>2013</b> , 1, 236-246	
320	Hestia criteria can safely select patients with pulmonary embolism for outpatient treatment irrespective of right ventricular function. <b>2013</b> , 11, 686-92	55
319	A simple score for rapid risk assessment of non-high-risk pulmonary embolism. <b>2013</b> , 102, 73-80	40
318	One-shot diagnostic and prognostic assessment in intermediate- to high-risk acute pulmonary embolism: The role of multidetector computed tomography. <b>2013</b> , 32, 7-13	13
317	National Consensus on the Diagnosis, Risk Stratification and Treatment of Patients with Pulmonary Embolism. Spanish Society of Pneumology and Thoracic Surgery (SEPAR). Society Española Internal Medicine (SEMI). Spanish Society of Thrombosis and Haemostasis (SETH). Spanish Society of Cardiology (ESC). Spanish Society of Medicine Accident and Emergency (SEMES). Spanish Society of Angiology and Surgery Vascular (SEACV). <b>2013</b> , 49, 534-47	48
316	Diagnosis and treatment of acute pulmonary embolism. <b>2013</b> , 55, e497-e509	2
315	One-shot diagnostic and prognostic assessment in intermediate- to high-risk acute pulmonary embolism: the role of multidetector computed tomography. <b>2013</b> , 32, 7-13	14
314	Marked reduction in the ratio of main right ventricular chamber to outflow tract function in patients with proximal bilateral acute pulmonary embolism. <b>2013</b> , 168, 592-3	1
313	Unusually high incidence of pulmonary hypertension in MOPETT trial. <b>2013</b> , 111, 1831	1
312	Embolia pulmonar. <b>2013</b> , 39, 1-19	
311	Embolia polmonare. <b>2013</b> , 18, 1-18	
310	Point-of-care focused cardiac ultrasound for prediction of pulmonary embolism adverse outcomes. <b>2013</b> , 45, 392-9	25
309	Point: should systemic lytic therapy be used for submassive pulmonary embolism? Yes. <b>2013</b> , 143, 296-299	11
308	Right ventricular outflow tract systolic excursion: a distinguishing echocardiographic finding in acute pulmonary embolism. <b>2013</b> , 30, 649-57	5



307	Pulmonary Vascular Disease. <b>2013</b> , 603-625	1
306	Timing of troponin T measurements in triage of pulmonary embolism patients. <b>2013</b> , 54, 561-8	6
305	Malignancy and acute pulmonary embolism: risk stratification including the right to left ventricle diameter ratio in 1596 subjects. <b>2013</b> , 28, 196-201	5
304	Treating large pulmonary emboli: do the guidelines guide us?. <b>2013</b> , 19, 413-21	9
303	Acute pulmonary embolectomy. <b>2013</b> , 43, 1087-95	25
302	Echocardiography and pulmonary embolism severity index have independent prognostic roles in pulmonary embolism. <b>2013</b> , 42, 681-8	51
301	Thrombolytic therapy. <b>2013</b> , 19, 198-204	3
300	Utilization of CT Pulmonary Angiography in Suspected Pulmonary Embolism in a Major Urban Emergency Department. <b>2013</b> , 2013, 915213	21
299	Computed tomography-assessed right ventricular dysfunction and risk stratification of patients with acute non-massive pulmonary embolism: systematic review and meta-analysis. <b>2013</b> , 11, 1823-32	67
298	White blood cell count and mortality in patients with acute pulmonary embolism. <b>2013</b> , 88, 677-81	16
297	Comparison of right ventricular systolic function in patients with low risk and intermediate-to-high risk pulmonary embolism: a two-dimensional strain imaging study. <b>2013</b> , 30, 301-8	11
296	Matrix metalloproteinase inhibition attenuates right ventricular dysfunction and improves responses to dobutamine during acute pulmonary thromboembolism. <b>2013</b> , 17, 1588-97	10
295	Submassive pulmonary embolism: where's the tipping point?. <b>2013</b> , 127, 2458-64	3
294	Acute pulmonary embolism: external validation of an integrated risk stratification model. <b>2013</b> , 144, 1539-1545	53
293	Embolie pulmonaire. <b>2013</b> , 10, 1-18	
292	Counterpoint: should systemic lytic therapy be used for submassive pulmonary embolism? No. <b>2013</b> , 143, 299-302	4
291	Acute Thromboembolic Pulmonary Hypertension. <b>2013</b> ,	
290	Use of novel oral anticoagulants for the treatment of venous thromboembolism and its considerations in Asian patients. <b>2014</b> , 10, 841-50	6

289	A novel H-FABP assay and a fast prognostic score for risk assessment of normotensive pulmonary embolism. <b>2014</b> , 111, 996-1003		41
288	Diagnosis and Management of Acute Pulmonary Embolism. <b>2014</b> , 5, 31-40		
287	Effect of age on pulmonary embolism. <b>2014</b> , 43, 69-76		4
286	Validation of N-terminal pro-brain natriuretic peptide cut-off values for risk stratification of pulmonary embolism. <b>2014</b> , 43, 1669-77		100
285	Hemodynamic indexes derived from computed tomography angiography to predict pulmonary embolism related mortality. <b>2014</b> , 2014, 363756		10
284	[Gender-specific differences in hemodynamically stable patients with acute pulmonary embolism]. <b>2014</b> , 139, 2329-34		4
283	Predictive value of the heart-type fatty acid-binding protein and the Pulmonary Embolism Severity Index in patients with acute pulmonary embolism in the emergency department. <i>Academic Emergency Medicine</i> , <b>2014</b> , 21, 1143-50	3-4	12
282	Tromboembolia de pulmão. <b>2014</b> , 11, 4051-4058		
281	Massive and submassive pulmonary embolism: diagnostic challenges and thrombolytic therapy. <i>Academic Emergency Medicine</i> , <b>2014</b> , 21, 208-10	3-4	
280	The Use of Echocardiography in Diagnosis, Risk Stratification and Management of Pulmonary Embolism: A Retrospective Single-Centre Analysis. <b>2014</b> , 15, 199-204		1
279	Prognostic significance of multidetector CT in normotensive patients with pulmonary embolism: results of the protect study. <b>2014</b> , 69, 109-15		50
278	Erratum. <b>2014</b> , 15, 204-204		
277	Spiral computed tomography for stratification of pulmonary embolism: ready for prime time?. <b>2014</b> , 43, 1554-5		
276	Predictors of in-hospital prognosis in acute pulmonary embolism: keeping it simple and effective!. <b>2014</b> , 25, 492-500		14
275	Carbonic anhydrase IX in the prediction of right ventricular dysfunction in patients with hemodynamically stable acute pulmonary embolism. <b>2014</b> , 20, 838-43		3
274	Long-term outcomes after pulmonary embolism: current knowledge and future research. <b>2014</b> , 25, 407-15		43
273	Management of massive and submassive pulmonary embolism: focus on recent randomized trials. <b>2014</b> , 20, 393-9		10
272	Thrombolysis for pulmonary embolism and risk of all-cause mortality, major bleeding, and intracranial hemorrhage: a meta-analysis. <b>2014</b> , 311, 2414-21		434

271	From right to left heart failure: an unexpected transition. <b>2014</b> , 43, 41-4		4
270	Prognostic implications of computed tomographic right ventricular dilation in patients with acute pulmonary embolism. <b>2014</b> , 133, 182-6		36
269	Effect of delay in hospital presentation on clinical and imaging findings in acute pulmonary thromboembolism. <b>2014</b> , 46, 465-71		7
268	Prognostic value of echocardiography in normotensive patients with acute pulmonary embolism. <b>2014</b> , 7, 553-60		88
267	The Right Heart. <b>2014</b> ,		1
266	Right ventricular dysfunction in hemodynamically stable patients with acute pulmonary embolism. <b>2014</b> , 133, 555-9		15
265	Recombinant tissue plasminogen activator for hemodynamically stable patients experiencing an acute pulmonary embolism: a meta-analysis. <b>2014</b> , 134, 50-6		13
264	Right ventricular ejection efficiency: a new echocardiographic measure of mechanical performance in chronic pulmonary hypertension. <b>2014</b> , 31, 516-23		24
263	Management of venous thrombo-embolism: an update. <i>European Heart Journal</i> , <b>2014</b> , 35, 2855-63	9.5	296
262	Computed tomography to assess risk of death in acute pulmonary embolism: a meta-analysis. <b>2014</b> , 43, 1678-90		114
261	Diagnostic et traitement de la maladie thromboembolique veineuse en 2013. <b>2014</b> , 6, 93-101		
260	Interobserver reliability of echocardiography for prognostication of normotensive patients with pulmonary embolism. <b>2014</b> , 12, 29		34
259	Effective diagnosis and treatment of pulmonary embolism: Improving patient outcomes. <b>2014</b> , 107, 406-14		20
258	Use of Fibrinolysis in Acute Pulmonary Embolism. <b>2014</b> , 2, 91-96		
257	Right ventricular dysfunction as an echocardiographic prognostic factor in hemodynamically stable patients with acute pulmonary embolism: a meta-analysis. <b>2014</b> , 14, 64		59
256	Consenso intersociedades espa�l sobre el diagn�stico, estratificaci�n de riesgo y tratamiento de pacientes con tromboembolia pulmonar. <b>2014</b> , 66, 70-84		
255	Submassive pulmonary embolism. <b>2014</b> , 30, 447-73		12
254	Clinical decision rules and D-Dimer in venous thromboembolism: current controversies and future research priorities. <b>2014</b> , 134, 763-8		21

253	2014 ESC guidelines on the diagnosis and management of acute pulmonary embolism. <i>European Heart Journal</i> , <b>2014</b> , 35, 3033-69, 3069a-3069k	9.5	1974
252	Pharmaco-mechanical management of acute massive pulmonary embolism in a postpartum female. <b>2014</b> , 66, 378-81		2
251	Right ventricular dilatation on bedside echocardiography performed by emergency physicians aids in the diagnosis of pulmonary embolism. <b>2014</b> , 63, 16-24		90
250	Efficacy and safety of flow-directed pulmonary artery catheter thrombolysis for treatment of submassive pulmonary embolism. <b>2014</b> , 202, 1355-60		22
249	Derivation and validation of multimarker prognostication for normotensive patients with acute symptomatic pulmonary embolism. <b>2014</b> , 189, 718-26		127
248	The role of thrombolysis for patients with hemodynamically stable acute pulmonary embolism. <b>2014</b> , 134, 7-8		2
247	Impact of cancer on the effectiveness of cardiac Troponin I to predict right ventricular dysfunction in acute pulmonary embolism. <b>2015</b> , 6, 584-8		3
246	Benefit-risk profile of non-vitamin K antagonist oral anticoagulants in the management of venous thromboembolism. <b>2015</b> , 113, 231-46		29
245	Acute phase treatment of venous thromboembolism: advanced therapy. Systemic fibrinolysis and pharmacomechanical therapy. <b>2015</b> , 113, 1202-9		4
244	Postoperative Acute Pulmonary Embolism Following Pulmonary Resections. <b>2015</b> , 21, 409-17		11
243	Management of intermediate-risk pulmonary embolism: uncertainties and challenges. <b>2015</b> , 95, 489-97		10
242	The diagnosis of right heart thrombus by focused cardiac ultrasound in a critically ill patient in compensated shock. <b>2015</b> , 7, 6		8
241	Controversies in the Management of Life-Threatening Pulmonary Embolism. <b>2015</b> , 36, 835-41		13
240	Right ventricular echocardiographic parameters are associated with mortality after acute pulmonary embolism. <b>2015</b> , 28, 355-62		59
239	A comparison of patients diagnosed with pulmonary embolism who are $\geq 5$ years with patients. <b>2015</b> , 115, 681-6		11
238	Cardiac troponin I for predicting right ventricular dysfunction and intermediate risk in patients with normotensive pulmonary embolism. <b>2015</b> , 23, 55-61		9
237	The risk factor age in normotensive patients with pulmonary embolism: Effectiveness of age in predicting submassive pulmonary embolism, cardiac injury, right ventricular dysfunction and elevated systolic pulmonary artery pressure in normotensive pulmonary embolism patients. <b>2015</b> , 69, 116-21		9
236	The efficacy of CT for detection of right ventricular dysfunction in acute pulmonary embolism, and comparison with cardiac biomarkers. <b>2015</b> , 33, 471-8		6

235	Impact of relative contraindications to home management in emergency department patients with low-risk pulmonary embolism. <b>2015</b> , 12, 666-73		17
234	Surgical Embolectomy for Acute Massive and Submassive Pulmonary Embolism in a Series of 115 Patients. <b>2015</b> , 100, 1245-51; discussion 1251-2		84
233	Correlation of clot distribution with morphometric measurements and pleuroparenchymal findings in acute pulmonary embolism: experience with 692 cases. <b>2015</b> , 39, 1012-7		1
232	Spiral computed tomographic pulmonary angiography in patients with acute pulmonary emboli and no pre-existing comorbidity: a prospective prognostic panel study. <b>2015</b> , 25, 147-54		6
231	Heart rate in pulmonary embolism. <i>Internal and Emergency Medicine</i> , <b>2015</b> , 10, 663-9	3.7	19
230	The Impact of Risk Stratification of Venous Thromboembolism on Complexity and Site of Management. <b>2015</b> , 3, 100-108		
229	D-dimer for risk stratification in haemodynamically stable patients with acute pulmonary embolism. <b>2015</b> , 60, 204-10		11
228	Evaluation factors of pulmonary embolism severity and prognosis. <b>2015</b> , 21, 273-84		2
227	Establishment of a canine model of acute pulmonary embolism with definite right ventricular dysfunction through introduced autologous blood clots. <b>2015</b> , 135, 727-32		12
226	Adrenomedullin induces pulmonary vasodilation but does not attenuate pulmonary hypertension in a sheep model of acute pulmonary embolism. <b>2015</b> , 139, 139-44		4
225	Deep vein thrombosis and pulmonary embolism in the military patient. <b>2015</b> , 161, 288-95		1
224	Evaluation of right atrium-to-right ventricle diameter ratio on computed tomography pulmonary angiography: Prediction of adverse outcome and 30-day mortality. <b>2015</b> , 84, 2526-32		6
223	CT pulmonary angiography findings that predict 30-day mortality in patients with acute pulmonary embolism. <b>2015</b> , 84, 332-7		39
222	Prognostic role of heart-type fatty acid binding protein in pulmonary embolism: a meta-analysis. <b>2015</b> , 135, 20-5		5
221	Percutaneous aspiration thrombectomy in treatment of massive pulmonary embolism. <b>2015</b> , 24, 46-54		24
220	The Right Ventricle in Health and Disease. <b>2015</b> ,		4
219	Systemic thrombolytic therapy for acute pulmonary embolism: a systematic review and meta-analysis. <i>European Heart Journal</i> , <b>2015</b> , 36, 605-14	9.5	258
218	Impact of advanced age on the severity of normotensive pulmonary embolism. <b>2015</b> , 30, 647-56		12

217	Pulmonary embolism in old age: usefulness of risk stratification in clinical decision-making. <b>2016</b> , 2,		
216	Tricuspid annulus plane systolic excursion (TAPSE) has superior predictive value compared to right ventricular to left ventricular ratio in normotensive patients with acute pulmonary embolism. <b>2016</b> , 12, 1008-1014		22
215	Contrast Circulation Time to Assess Right Ventricular Dysfunction in Pulmonary Embolism: A Retrospective Pilot Study. <i>PLoS ONE</i> , <b>2016</b> , 11, e0159674	3.7	2
214	30-Day Mortality in Acute Pulmonary Embolism: Prognostic Value of Clinical Scores and Anamnestic Features. <i>PLoS ONE</i> , <b>2016</b> , 11, e0148728	3.7	13
213	Neutrophil-to-lymphocyte ratio for the assessment of hospital mortality in patients with acute pulmonary embolism. <b>2016</b> , 12, 95-100		22
212	Computed Tomographic Pulmonary Angiographic Findings Can Predict Short-Term Mortality of Saddle Pulmonary Embolism: A Retrospective Multicenter Study. <b>2016</b> , 40, 327-34		5
211	Prognostic models in acute pulmonary embolism: a systematic review and meta-analysis. <b>2016</b> , 6, e010324		73
210	Comparison of two prognostic models for acute pulmonary embolism. <b>2016</b> , 65, 771-779		
209	High-sensitivity troponin and right ventricular function in acute pulmonary embolism. <b>2016</b> , 34, 1579-82		17
208	Elevated systolic pulmonary artery pressure for prediction of myocardial necrosis and right ventricular dysfunction in acute pulmonary embolism. <b>2016</b> , 58, e403-e410		1
207	An overview on catheter-directed option for pulmonary embolism treatment. <b>2016</b> , 34, 1691-3		
206	Have we found how to identify candidates for thrombolysis among normotensive patients with acute pulmonary embolism?. <b>2016</b> , 47, 1054-6		2
205	Intraprocedural Imaging of Cardiovascular Interventions. <b>2016</b> ,		1
204	Acute pulmonary embolism: mortality prediction by the 2014 European Society of Cardiology risk stratification model. <b>2016</b> , 48, 780-6		140
203	Recurrent venous thromboembolism in patients with pulmonary embolism and right ventricular dysfunction: a post-hoc analysis of the Hokusai-VTE study. <b>2016</b> , 3, e437-45		23
202	[Outpatient management of pulmonary embolism diagnosed in emergency services]. <b>2016</b> , 65, 322-325		1
201	Pulmonary embolism treatment: Why not a catheter-directed strategy?. <b>2016</b> , 221, 350-1		
200	Interobserver and Intraobserver Agreement on Qualitative Assessments of Right Ventricular Dysfunction With Echocardiography in Patients With Pulmonary Embolism. <b>2016</b> , 35, 2113-20		8

199	Imaging of Pulmonary Hypertension. <b>2016</b> , 54, 1133-1149	10
198	Echocardiography does not predict mortality in hemodynamically stable elderly patients with acute pulmonary embolism. <b>2016</b> , 145, 67-71	9
197	Heart-type Fatty Acid Binding Protein in the Assessment of Acute Pulmonary Embolism. <b>2016</b> , 352, 557-562	14
196	Essential Echocardiography. <b>2016</b> ,	
195	CT pulmonary angiography of adult pulmonary vascular diseases: Technical considerations and interpretive pitfalls. <b>2016</b> , 85, 2049-2063	5
194	Diagnosis, prognosis and therapeutic management of acute pulmonary embolism. <b>2016</b> , 44, 164-72	3
193	Surgical Treatment of Thromboembolic Disease. <b>2016</b> , 549-560	
192	Risk Stratification of Patients With Acute Symptomatic Pulmonary Embolism Based on Presence or Absence of Lower Extremity DVT: Systematic Review and Meta-analysis. <b>2016</b> , 149, 192-200	55
191	Risk stratification of patients with acute symptomatic pulmonary embolism. <i>Internal and Emergency Medicine</i> , <b>2016</b> , 11, 11-8	3.7 32
190	Diagnostic Accuracy of Right Ventricular Dysfunction Markers in Normotensive Emergency Department Patients With Acute Pulmonary Embolism. <b>2016</b> , 68, 277-91	27
189	Potential role of systemic thrombolysis in acute submassive intermediate risk pulmonary embolism: review and future perspectives. <b>2016</b> , 10, 103-10	9
188	Right Ventricular Systolic Function Responses to Acute and Chronic Pulmonary Hypertension: Assessment with Myocardial Deformation. <b>2016</b> , 29, 259-66	28
187	[Venous thrombosis and pulmonary embolism : Updated S2 guidelines on diagnostics and therapy]. <b>2016</b> , 65, 212-20	0
186	N-terminal Pro-brain Natriuretic Peptide, High-sensitivity Troponin and Pulmonary Artery Clot Score as Predictors of Right Ventricular Dysfunction in Echocardiography. <b>2016</b> , 25, 592-9	7
185	Pulmonary Thromboembolism. <b>2016</b> , 1001-1030.e10	3
184	Midterm outcomes of catheter-directed interventions for the treatment of acute pulmonary embolism. <b>2017</b> , 25, 130-136	7
183	Saddle Pulmonary Embolism: Laboratory and Computed Tomographic Pulmonary Angiographic Findings to Predict Short-term Mortality. <b>2017</b> , 26, 134-142	8
182	Non-ECG-gated CT pulmonary angiography and the prediction of right ventricular dysfunction in patients suspected of pulmonary embolism. <b>2017</b> , 37, 575-581	6

181	Assessment of right ventricular function in acute pulmonary embolism. <b>2017</b> , 185, 123-129	24
180	Acute pulmonary embolism: mortality prediction by the 2014 European Society of Cardiology risk stratification model. <b>2017</b> , 49,	6
179	Right ventricular dysfunction in acute pulmonary embolism: NT-proBNP vs. troponin T. <b>2017</b> , 148, 339-344	4
178	Net clinical benefit of hospitalization versus outpatient management of patients with acute pulmonary embolism. <b>2017</b> , 15, 685-694	29
177	Predictive value of perfusion defects on dual energy CTA in the absence of thromboembolic clots. <b>2017</b> , 11, 183-187	16
176	Right ventricular dysfunction in acute pulmonary embolism: NT-proBNP vs. troponin T. <b>2017</b> , 148, 339-344	2
175	Transthoracic Echocardiography for Diagnosing Pulmonary Embolism: A Systematic Review and Meta-Analysis. <b>2017</b> , 30, 714-723.e4	75
174	Endovascular Management of Massive and Submassive Acute Pulmonary Embolism: Current Trends in Risk Stratification and Catheter-Directed Therapies. <b>2017</b> , 19, 54	5
173	In Acute Right Ventricular Failure, What are the Effects of Preload and Afterload?. <b>2017</b> , 24, 1-5	
172	Stratification, Imaging, and Management of Acute Massive and Submassive Pulmonary Embolism. <b>2017</b> , 284, 5-24	42
171	Respiratory Compromise as a New Paradigm for the Care of Vulnerable Hospitalized Patients. <b>2017</b> , 62, 497-512	20
170	N-terminal of prohormone brain natriuretic peptide predicts functional limitation one year following pulmonary embolism: Results from the ELOPE study. <b>2017</b> , 153, 47-49	4
169	Biomarkers for Clinical Decision-Making in the Management of Pulmonary Embolism. <b>2017</b> , 63, 91-100	15
168	Vascular Diseases for the Non-Specialist. <b>2017</b> ,	3
167	Continuous Aspiration Mechanical Thrombectomy for the Management of Submassive Pulmonary Embolism: A Single-Center Experience. <b>2017</b> , 28, 1348-1352	18
166	Renal function as a cofactor for risk stratification and short-term outcome in acute pulmonary embolism. <b>2017</b> , 100, 11-16	6
165	Physician failure to stratify patients hospitalized with acute pulmonary embolism. <b>2017</b> , 45, 181-186	
164	The role of cardiovascular ultrasound in diagnosis and management of pulmonary embolism. <b>2017</b> , 13, 465-477	2



163	Cardiovascular Conditions in the Observation Unit: Beyond Chest Pain. <b>2017</b> , 35, 549-569	0
162	Surgical Embolectomy for Massive and Submassive Pulmonary Embolism and Pulmonary Thromboendarterectomy for Chronic Thromboembolic Pulmonary Hypertension. <b>2017</b> , 20, 175-178	1
161	Techniques and Devices for Catheter-Directed Therapy in Pulmonary Embolism. <b>2017</b> , 20, 185-192	6
160	External Validation of Generic and Cancer-Specific Risk Stratification Tools in Patients With Pulmonary Embolism and Active Cancer. <b>2017</b> , 15, 1476-1482	4
159	Prognostic value of right ventricular dilatation in patients with low-risk pulmonary embolism. <b>2017</b> , 50,	21
158	Prognostic role of a new risk index for the prediction of 30-day cardiovascular mortality in patients with acute pulmonary embolism: the Age-Mean Arterial Pressure Index (AMAPI). <b>2017</b> , 32, 1478-1487	7
157	Prognostic Value of Right Ventricular Dysfunction Markers for Serious Adverse Events in Acute Normotensive Pulmonary Embolism. <b>2017</b> , 52, 137-150	20
156	Comparison of PESI, echocardiogram, CTPA, and NT-proBNP as risk stratification tools in patients with acute pulmonary embolism. <b>2017</b> , 69, 68-74	10
155	. <b>2017</b> , 16, 119-127	
154	Paroxysmal Atrial Fibrillation in the Course of Acute Pulmonary Embolism: Clinical Significance and Impact on Prognosis. <b>2017</b> , 2017, 5049802	9
153	Computer-aided detection for the automated evaluation of pulmonary embolism. <b>2017</b> , 25, 135-142	5
152	Management of Low-Risk Pulmonary Embolism Patients Without Hospitalization: The Low-Risk Pulmonary Embolism Prospective Management Study. <b>2018</b> , 154, 249-256	38
151	Treatment of submassive and massive pulmonary embolism: a clinical practice survey from the second annual meeting of the Pulmonary Embolism Response Team Consortium. <b>2018</b> , 46, 39-49	12
150	D-Dimer and thrombus burden in acute pulmonary embolism. <b>2018</b> , 36, 1613-1618	20
149	Pulmonary embolism: Care standards in 2018. <b>2018</b> , 60, 613-621	10
148	Design and rationale of a randomized trial comparing standard versus ultrasound-assisted thrombolysis for submassive pulmonary embolism. <b>2018</b> , 6, 126-132	20
147	The relation between international normalized ratio and mortality in acute pulmonary embolism: A retrospective study. <b>2018</b> , 32,	4
146	[Edoxaban for stroke prevention in atrial fibrillation and treatment of venous thromboembolism: an expert position paper]. <b>2018</b> , 168, 133-143	1

145	Role of echocardiography and cardiac biomarkers in prediction of in-hospital mortality and long-term risk of brain infarction in pulmonary embolism patients. <b>2018</b> , 60, e105-e113	
144	Value of the Delta Neutrophil Index for Predicting 28-Day Mortality in Patients With Acute Pulmonary Embolism in the Emergency Department. <b>2018</b> , 49, 649-657	10
143	Catheter-directed Thrombolysis for Intermediate-Risk Pulmonary Embolism. <b>2018</b> , 15, 134-144	21
142	Pulmonary embolism severity assessment and prognostication. <b>2018</b> , 163, 246-251	11
141	Diclofenac for reversal of right ventricular dysfunction in acute normotensive pulmonary embolism: A pilot study. <b>2018</b> , 162, 1-6	2
140	Aspiration Thrombectomy for Treatment of Acute Massive and Submassive Pulmonary Embolism: Initial Single-Center Prospective Experience. <b>2018</b> , 29, 101-106	23
139	Mechanical Circulatory Support for High-Risk Pulmonary Embolism. <b>2018</b> , 7, 119-128	4
138	Pulmonary Embolism. <b>2018</b> , 413-425	
137	Prognostic value of lactates in relation to gas analysis and acid-base status in patients with pulmonary embolism. <b>2018</b> , 59, 149-155	4
136	Oxygen saturation or respiratory rate to improve risk stratification in hemodynamically stable patients with acute pulmonary embolism. <b>2018</b> , 16, 2397-2402	7
135	When appearances deceive: Echocardiographic changes due to common chest pathology. <b>2018</b> , 35, 1847-1859	
134	Prognostic value of cardiovascular parameters in computed tomography pulmonary angiography in patients with acute pulmonary embolism. <b>2018</b> , 52,	18
133	Timely Transthoracic Echocardiogram in Pulmonary Embolism-Is It Worth the Trouble?. <b>2018</b> , 46, e622-e623	1
132	The authors reply. <b>2018</b> , 46, e623-e624	
131	Endovascular Treatment of Pulmonary Embolism. <b>2018</b> , 1649-1660	
130	Brief cardiovascular imaging with pocket-size ultrasound devices improves the accuracy of the initial assessment of suspected pulmonary embolism. <b>2018</b> , 34, 1595-1605	7
129	Aggressive Treatment of Intermediate-Risk Patients with Acute Symptomatic Pulmonary Embolism. <b>2018</b> , 39, 569-581	6
128	The silent killer presenting as pulmonary valve stenosis. <b>2018</b> , 13, 20-23	

127	Tricuspid Regurgitation Peak Gradient (TRPG)/Tricuspid Annulus Plane Systolic Excursion (TAPSE) - A Novel Parameter for Stepwise Echocardiographic Risk Stratification in Normotensive Patients With Acute Pulmonary Embolism. <b>2018</b> , 82, 1179-1185	14
126	Predictors of hospital stay in normotensive acute pulmonary embolism: a retrospective pilot study. <b>2018</b> , 8, 95-100	1
125	A decision tree built with parameters obtained by computed tomographic pulmonary angiography is useful for predicting adverse outcomes in non-high-risk acute pulmonary embolism patients. <b>2019</b> , 20, 187	5
124	Update on Thrombolytic Therapy in Acute Pulmonary Thromboembolism. <b>2019</b> , 51, 186-190	12
123	2019 ESC Guidelines for the diagnosis and management of acute pulmonary embolism developed in collaboration with the European Respiratory Society (ERS): The Task Force for the diagnosis and management of acute pulmonary embolism of the European Society of Cardiology (ESC). <b>2019</b> , 54,	413
122	Prognostic value of echocardiographic parameters for right ventricular function in patients with acute non-massive pulmonary embolism. <b>2019</b> , 34, 1187-1195	15
121	Impact of chronic right ventricular pressure overload in short-term outcomes of acute pulmonary embolism: A retrospective analysis. <b>2019</b> , 51, 1-5	2
120	Should Perfusion Scintigraphy Be Performed to Follow Patients with Acute Pulmonary Embolism? If So, When?. <b>2019</b> , 60, 1134-1139	2
119	Resuscitative Cardiopulmonary Ultrasound and Transesophageal Echocardiography in the Emergency Department. <b>2019</b> , 37, 409-430	15
118	Intermediate-risk pulmonary embolism: Aiming to improve patient stratification. <b>2019</b> , 65, 32-36	4
117	Non-invasive Multimodality Cardiovascular Imaging of the Right Heart and Pulmonary Circulation in Pulmonary Hypertension. <b>2019</b> , 6, 24	12
116	Regarding the necessity of an updated meta-analysis on the prognostic value of serum biomarkers in patients with pulmonary embolism. <b>2019</b> , 176, 8-10	2
115	Comparison of seven prognostic tools to identify low-risk pulmonary embolism in patients aged . <b>2019</b> , 9, 20064	3
114	Thrombolysis for submassive pulmonary embolism with left ventricular outflow tract obstruction. <b>2019</b> , 7, 88-91	1
113	New Concepts in the Management of Pulmonary Embolus. <b>2019</b> , 381-396	
112	Inhaled nitric oxide to treat intermediate risk pulmonary embolism: A multicenter randomized controlled trial. <b>2019</b> , 84, 60-68	18
111	[Evaluation of the management of low-risk pulmonary embolism diagnosed in an emergency department. HoPE study (Home treatment of Pulmonary Embolism)]. <b>2019</b> , 68, 1-5	0
110	Right ventricular dysfunction is superior and sufficient for risk stratification by a pulmonary embolism response team. <b>2020</b> , 49, 34-41	9

109	2019 ESC Guidelines for the diagnosis and management of acute pulmonary embolism developed in collaboration with the European Respiratory Society (ERS). <i>European Heart Journal</i> , <b>2020</b> , 41, 543-603 <sup>9.5</sup>	1043
108	Low left ventricular outflow tract velocity time integral is associated with poor outcomes in acute pulmonary embolism. <b>2020</b> , 25, 133-140	15
107	Impact of increased venous pressure on kidney function and mortality in cardiovascular patients with preserved ejection fraction. <b>2020</b> , 36, 353-359	1
106	Management of Acute Pulmonary Embolism. <b>2020</b> , 14, 24	4
105	Advanced therapies for pulmonary embolism. <b>2020</b> , 26, 397-405	
104	The predictive value of RS time for short term mortality in patients with acute pulmonary embolism. <b>2020</b> , 62, 94-99	1
103	Prevention, diagnosis, and management of venous thromboembolism in the critically ill surgical and trauma patient. <b>2020</b> , 26, 640-647	6
102	The net benefit of thrombolysis in the management of intermediate risk pulmonary embolism: Systematic review and meta-analysis. <b>2020</b> , 1, 457-466	
101	Pulmonary Embolism. <b>2020</b> ,	
100	Thrombolysis in Pulmonary Embolism: An Evidence-Based Approach to Treating Life-Threatening Pulmonary Emboli. <b>2020</b> , 36, 465-480	3
99	Overview of Management of Intermediate- and High-Risk Pulmonary Embolism. <b>2020</b> , 36, 449-463	2
98	Surgical Pulmonary Embolectomy Outcomes for Acute Pulmonary Embolism. <b>2020</b> , 110, 1072-1080	8
97	[Risk factors for hospital mortality during pulmonary embolism]. <b>2020</b> , 69, 7-11	0
96	Adverse Events and Mortality in Anticoagulated Patients with Different Categories of Pulmonary Embolism. <b>2020</b> , 4, 249-258	3
95	Right ventricular stroke distance predicts death and clinical deterioration in patients with pulmonary embolism. <b>2020</b> , 195, 29-34	3
94	Validation of a fast prognostic score for risk stratification of normotensive patients with acute pulmonary embolism. <b>2020</b> , 109, 1008-1017	15
93	GRADE Guidelines 28: Use of GRADE for the assessment of evidence about prognostic factors: rating certainty in identification of groups of patients with different absolute risks. <b>2020</b> , 121, 62-70	86
92	Modern diagnostics in emergency medicine. <b>2021</b> , 133, 249-266	0

91	The echocardiographic ratio tricuspid annular plane systolic excursion/pulmonary arterial systolic pressure predicts short-term adverse outcomes in acute pulmonary embolism. <b>2021</b> , 22, 285-294	6
90	Use of hospital resources in the care of patients with intermediate risk pulmonary embolism. <b>2020</b> , 204887262@92160	
89	Trend of in-hospital deaths by pulmonary embolism in Ecuador. Findings from 2011-2018 national reports. <b>2021</b> , 79, 100807	
88	Challenging anticoagulation cases: A case of acute pulmonary embolism in a patient with chronic thrombocytopenia. <b>2021</b> , 198, 83-85	0
87	Thoracic Surgery for the Acute Care Surgeon. <b>2021</b> ,	
86	[How to estimate the prognosis of a pulmonary embolism?]. <b>2021</b> , 38 Suppl 1, e32-e40	
85	Opinion and practice survey about the use of prognostic models in acute pulmonary embolism. <b>2021</b> , 198, 40-48	1
84	Unexpected Low Natriuretic Peptide Levels: Any Consequences in Acute Pulmonary Embolism Prognostication?. <b>2021</b> , 9, 465	0
83	Submassive Pulmonary Embolism: Current Perspectives and Future Directions. <i>Journal of Clinical Medicine</i> , <b>2021</b> , 10,	5.1 1
82	Focused cardiac ultrasound (FoCUS) and comprehensive echocardiography in the ICU. <b>2021</b> , 28, 419-428	
81	A new parameter for the determination of normal right ventricular function in patients with acute pulmonary embolism. <b>2021</b> , 5, 950-953	
80	Mortality in Pulmonary Embolism According to Risk Category at Presentation in Emergency Department: Impact of Cardiac Arrest. <b>2021</b> , 157, 125-127	0
79	Tromboembolismo pulmonar. <b>2021</b> , 13, 2371-2378	
78	Diuretic vs. placebo in intermediate-risk acute pulmonary embolism: a randomized clinical trial. <b>2021</b> ,	1
77	Blood Urea Nitrogen to Serum Albumin Ratio Independently Predicts Mortality in Critically Ill Patients With Acute Pulmonary Embolism. <b>2021</b> , 27, 10760296211010241	2
76	Pulmonary Embolism. <b>2021</b> , 205-266	
75	Pulmonary Endarterectomy. <b>2011</b> , 1577-1592	1
74	Acute Right Ventricular Failure. <b>2015</b> , 161-205	2

73	Echocardiographic Guidance for Catheter-Based Removal of Right-Sided Intracardiac Thrombus. <b>2016</b> , 125-137		1
72	Fibrinolytics for the treatment of pulmonary embolism. <b>2020</b> , 225, 82-94		4
71	Expression and Correlation of Hypoxia-Inducible Factor-1 $\alpha$ (HIF-1 $\alpha$ ) with Pulmonary Artery Remodeling and Right Ventricular Hypertrophy in Experimental Pulmonary Embolism. <b>2017</b> , 23, 2083-2088		12
70	Prevalence of Echocardiography Use in Patients Hospitalized with Confirmed Acute Pulmonary Embolism: A Real-World Observational Multicenter Study. <i>PLoS ONE</i> , <b>2016</b> , 11, e0168554	3-7	14
69	Accuracy and reproducibility of CT right-to-left ventricular diameter measurement in patients with acute pulmonary embolism. <i>PLoS ONE</i> , <b>2017</b> , 12, e0188862	3-7	16
68	Evaluation of Risk Stratification Markers and Models in Acute Pulmonary Embolism: Rationale and Design of the MARS-PE (Mainz Retrospective Study of Pulmonary Embolism) Study Programme. <b>2018</b> , 61, 93-97		1
67	The diagnosis and treatment of acute pulmonary embolism. <b>2010</b> , 107, 589-95		31
66	D-dimer/troponin ratio in the differential diagnosis of acute pulmonary embolism from non-ST elevation myocardial infarction. <b>2019</b> , 34, 1263-1271		8
65	Hyponatremia and 30 days mortality of patients with acute pulmonary embolism. <b>2015</b> , 20, 777-81		6
64	Right Bundle Branch Block and Electromechanical Coupling of the Right Ventricle: An Echocardiographic Study. <b>2015</b> , 16, 137-43		3
63	Chronic kidney disease: Prognostic marker of nonfatal pulmonary thromboembolism. <b>2015</b> , 15, 938-43		12
62	Evaluation of cardiac biomarkers and right ventricular dysfunction in patients with acute pulmonary embolism. <b>2016</b> , 16, 276-82		6
61	Pulmonary embolism hotline 2012. Recent and expected trials. <b>2013</b> , 33, 43-50		3
60	Enfoque del tromboembolismo pulmonar agudo desde el momento inicial en el servicio de urgencias. <b>2021</b> , 40, 50-59		
59	Fibrinolysis for Pulmonary Embolism. <b>2010</b> , 351-361		
58	current treatment of patients with acute and subacute pulmonary embolism with respect to the newly published guidelines on the diagnosis and treatment of this disease. <b>2009</b> , 51, 767-772		0
57	Surgery for Pulmonary Embolism. <b>2010</b> , 1615-1631		
56	Pathologie Veineuse Aiguë <b>2011</b> , 3-116		

- 55 Short-Term Mortality in Patients with Massive and Submassive Pulmonary Embolism Receiving Thrombolytic Therapy. **2013**, 84, 62 1
- 54 Pulmonary embolism. **2014**, 392-400.e2
- 53 Pulmonary Embolism. **2014**, 151-200
- 52 Venous thromboembolism. **2014**, 268-285 1
- 51 Current approaches to diagnosis, treatment and prevention of pulmonary embolism. **2014**, 5, 42-50
- 50 Radiological diagnosis of pulmonary embolism.
- 49 Rescue Echocardiography. **2016**, 205-229
- 48 Venous Thromboembolism in the Intensive Care Unit. **2017**, 221-232
- 47 Venous Thromboembolism: Diagnosis and Treatment. **2017**, 135-149
- 46 Local low-dose urokinase thrombolysis for the management of haemodynamically stable pulmonary embolism with right ventricular dysfunction. **2018**, 14, 238-246 2
- 45 The Prognostic Value of Descending Aorta Enhancement in Maining Pulmonary Artery Enhancement Ratio in Massive or Sub-Massive Acute Pulmonary Embolism. **2018**, In Press,
- 44 Categorical Assignment of Pulmonary Embolism is a Simple and More Accurate Indicator of Right Ventricular Dysfunction and Short Team Mortality.
- 43 Assessment of Acute Pulmonary Embolism by Computer-Aided Technique: A Reliability Study. **2020**, 26, e920239 2
- 42 Akute und chronische Lungenembolie. **2020**, 281-293
- 41 High Prevalence of Persistent Breathlessness Following Sub-Massive Pulmonary Embolism in Patients Presenting to a Large Regional Hospital in South Wales. **2020**, 21, 367-370
- 40 Indications for Systemic Thrombolysis Over Anticoagulation. **2020**, 85-102
- 39 Venous Thromboembolism in the Intensive Care Unit. **2020**, 189-199
- 38 Pulmonary Embolism. **2021**, 53

37	[The assessment of right ventricular structure and function in patients with different cardiovascular diseases using modern echocardiographic technologies and magnetic resonance imaging]. <b>2020</b> , 92, 24-29		
36	Assessing the severity of pulmonary embolism among patients in the emergency department: Utility of RV/LV diameter ratio. <i>PLoS ONE</i> , <b>2020</b> , 15, e0242340	3.7	4
35	Pulmonary embolism, part I: Epidemiology, risk factors and risk stratification, pathophysiology, clinical presentation, diagnosis and nonthrombotic pulmonary embolism. <b>2013</b> , 18, 129-38		160
34	Risk stratification in submassive pulmonary embolism via alveolar-arterial oxygen gradient. <b>2014</b> , 18, 333-9		6
33	Long-term prognosis and related factors towards patients with acute pulmonary thromboembolism. <b>2015</b> , 8, 7906-13		5
32	Systemic Thrombolysis for Pulmonary Embolism: A Review. <i>P and T</i> , <b>2016</b> , 41, 770-775	1.4	18
31	Management of Venous Thromboembolisms: Part II. The Consensus for Pulmonary Embolism and Updates. <i>Acta Cardiologica Sinica</i> , <b>2020</b> , 36, 562-582	1.1	4
30	Embolia polmonare in medicina d'urgenza: stratificazione del rischio e strategia terapeutica. <i>EMC - Urgenze</i> , <b>2021</b> , 25, 1-9	0	
29	Development and validation of a prognostic tool: Pulmonary embolism short-term clinical outcomes risk estimation (PE-SCORE). <i>PLoS ONE</i> , <b>2021</b> , 16, e0260036	3.7	2
28	Risk Stratification in Acute Normotensive Pulmonary Embolism—Role of Echocardiography Imaging and Biomarkers. <i>Journal of the Indian Academy of Echocardiography &amp; Cardiovascular Imaging</i> , <b>2021</b> ,	0.2	
27	Critical Care Echocardiography: A Primer for the Nephrologist.. <i>Advances in Chronic Kidney Disease</i> , <b>2021</b> , 28, 244-251	4.7	
26	Perioperative Rescue Echocardiography. <b>2022</b> , 237-257		
25	Echocardiographic predictors of mortality in intermediate-risk pulmonary embolism.. <i>Internal and Emergency Medicine</i> , <b>2022</b> , 1	3.7	2
24	A Radiological Nomogram to Predict 30-day Mortality in Patients with Acute Pulmonary Embolism.. <i>Academic Radiology</i> , <b>2021</b> ,	4.3	
23	Can right ventricular assessments improve triaging of low risk pulmonary embolism?. <i>Academic Emergency Medicine</i> , <b>2022</b> ,	3.4	1
22	Right-sided Electrocardiogram in Patients With Acute Pulmonary Embolism.. <i>Critical Pathways in Cardiology</i> , <b>2022</b> , 21, 24-29	1.3	
21	Role of Physical Therapists in the Management of Individuals at Risk for or Diagnosed with Venous Thromboembolism: Evidence-Based Clinical Practice Guideline 2022.. <i>Physical Therapy</i> , <b>2022</b> ,	3.3	0
20	Risk Stratification in Patients with Acute Pulmonary Embolism: Current Evidence and Perspectives.. <i>Journal of Clinical Medicine</i> , <b>2022</b> , 11,	5.1	2



19	Left Ventricle Outflow Tract Velocity-Time Index and Right Ventricle to Left Ventricle Ratio as Predictors for in Hospital Outcome in Intermediate-Risk Pulmonary Embolism. <i>Diagnostics</i> , <b>2022</b> , 12, 1226	3.8	
18	Risk stratification for clinical severity of pulmonary embolism in patients with cancer: a narrative review and MASCC clinical guidance for daily care.. <i>Supportive Care in Cancer</i> , <b>2022</b> , 1	3.9	
17	Clinical value of heart type fatty acid binding protein (H-FABP) in acute pulmonary thromboembolism. <i>Journal of Health Sciences and Medicine</i> , <b>2022</b> , 5, 861-867	0	
16	Intermediate-risk pulmonary embolism: echocardiography predictors of clinical deterioration. <i>Critical Care</i> , <b>2022</b> , 26,	10.8	1
15	Pre-Existing Right Ventricular Dysfunction as an Independent Risk Factor for Post Intubation Cardiac Arrest and Hemodynamic Instability in Critically Ill Patients: A Retrospective Observational Study. <i>Journal of Intensive Care Medicine</i> , 088506662211117	3.3	1
14	Acil serviste pulmoner emboli tanı alan hastalarda laktat ve laktat klerensinin mortalite üzerine etkisinin retrospektif değerlendirilmesi.		
13	Evaluating cardiopulmonary function following acute pulmonary embolism. 1-14		
12	Trends in management and outcomes of pulmonary embolism with a multidisciplinary response team.		0
11	Biomarkers of Cardiac Stretch in Critical Illness: A Narrative Review. <b>2022</b> , 1-17		0
10	Intermediate-Risk Pulmonary Embolism: A Review of Contemporary Diagnosis, Risk Stratification and Management. <b>2022</b> , 58, 1186		0
9	PROGNOSTICATION BY RATIO OF TRICUSPID ANNULAR PLANE SYSTOLIC EXCURSION TO PULMONARY ARTERIAL SYSTOLIC PRESSURE BY ECHOCARDIOGRAPHY IN ACUTE PULMONARY EMBOLISM. <b>2022</b> , 37-41		0
8	Successful Pulmonary Endarterectomy after Acute Pulmonary Embolism and Reversal of Acute Cor Pulmonale in an 11-Year-Old Boy with Nephrotic Syndrome. <b>2022</b> , 9, 1444		0
7	Prognostic value of echocardiography-derived right ventricular dysfunction in haemodynamically stable pulmonary embolism: a systematic review and meta-analysis. <b>2022</b> , 31, 220120		1
6	A new machine learning model for predicting severity prognosis in patients with pulmonary embolism: Study protocol from Wenzhou, China. 16,		0
5	Impact of the Concurrent Acute Illness on the Short-Term Prognosis in Patients with Hemodynamically Stable Acute Pulmonary Embolism. <b>2023</b> ,		0
4	Utility of Combining High-Sensitive Cardiac Troponin I and PESI Score for Risk Management in Patients with Pulmonary Embolism in the Emergency Department. <b>2023</b> , 59, 185		0
3	Prognostic value of echocardiographic indices in risk stratification of intermediate-risk pulmonary embolism. <b>2023</b> , 17,		0
2	Biomarkers of Cardiac Stretch in Critical Illness: A Narrative Review. <b>2023</b> , 1029-1045		0

- 1 Prediction of in-hospital adverse clinical outcomes in patients with pulmonary thromboembolism, machine learning based models. 10,

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