CITATION REPORT List of articles citing

Derivation of a Simple Clinical Model to Categorize Patients Probability of Pulmonary Embolism: Increasing the Models Utility with the SimpliRED D-dimer

DOI: 10.1055/s-0037-1613830 Thrombosis and Haemostasis, 2000, 83, 416-420.

Source: https://exaly.com/paper-pdf/31652597/citation-report.pdf

Version: 2024-04-28

This report has been generated based on the citations recorded by exaly.com for the above article. For the latest version of this publication list, visit the link given above.

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

#	Paper	IF	Citations
1269	Diagnostic Management Strategies in Patients with Suspected Pulmonary Embolism. 329-351		1
1268	4 Praxisbeispiele ffi gezielte Stufendiagnostik.		
1267	February 11, 1964. 1964 , 2, 11-13		1
1266	A new method for measuring D-dimer using immunoturbidometry: a study of 255 patients with suspected pulmonary embolism and deep vein thrombosis. 2000 , 11, 715-21		17
1265	D-dimer for the diagnosis of venous thromboembolism. 2000 , 7, 296-301		28
1264	Thoracic radiology. 2001 , 56, 191-2		
1263	Diagnosis of pulmonary embolism. 2001 , 103, V225-38		30
1262	Cost-effective Diagnosis of Deep Vein Thrombosis and Pulmonary Embolism. <i>Thrombosis and Haemostasis</i> , 2001 , 86, 475-487	7	85
1261	Prediction of Pulmonary Embolism Extent by Clinical Findings, D-dimer Level and Deep Vein Thrombosis Shown by Ultrasound. <i>Thrombosis and Haemostasis</i> , 2001 , 86, 1156-1160	7	96
1260	The Early Course of D-dimer Concentration following Pulmonary Artery Embolisation. <i>Thrombosis and Haemostasis</i> , 2001 , 86, 1578-1579	7	12
1259	Diagnostic Accuracy of Triage Tests to Exclude Pulmonary Embolism. <i>Thrombosis and Haemostasis</i> , 2001 , 85, 995-998	7	14
1258	Assessment of cardiac stress from massive pulmonary embolism with 12-lead ECG. 2001 , 120, 474-81		132
1257	New methods for estimating pretest probability in the diagnosis of pulmonary embolism. 2001 , 7, 349-	53	2
1256	Excluding pulmonary embolism at the bedside without diagnostic imaging: management of patients with suspected pulmonary embolism presenting to the emergency department by using a simple clinical model and d-dimer. 2001 , 135, 98-107		851
1255	Pulmonary embolism: making sense of the diagnostic evaluation. 2001 , 37, 504-14		38
1254	Diagnostic accuracy of a bedside D-dimer assay and alveolar dead-space measurement for rapid exclusion of pulmonary embolism: a multicenter study. 2001 , 285, 761-8		86
1253	Diagnosis of pulmonary embolism in patients with proximal deep vein thrombosis: specificity of symptoms and perfusion defects at baseline and during anticoagulant therapy. 2001 , 164, 1033-7		42

1252	Epidemiology of venous thromboembolism. 2001 , 1, 7-26	63
1251	Pulmonary embolism: from clinical presentation to clinical probability assessment. 2001 , 1, 147-54	3
1250	Diagnostic strategies for suspected pulmonary embolism among outpatients. 2001 , 1, 189-94	4
1249	Diagnosis and treatment of venous thromboembolism. 2002 , 53, 15-33	21
1248	Plasma D-dimers in the diagnosis of venous thromboembolism. 2002 , 162, 747-56	171
1247	Evaluation of a new automated quantitative d-dimer, Advanced D-Dimer, in patients suspected of venous thromboembolism. 2002 , 13, 323-30	9
1246	Comparison of two clinical prediction rules and implicit assessment among patients with suspected pulmonary embolism. 2002 , 113, 269-75	163
1245	Clinical prediction rules for the diagnosis of pulmonary embolism. 2002, 113, 337-8	9
1244	Advances in hospital medicine: a review of key articles from the literature. 2002 , 86, 797-823, ix	2
1243	The performance of two rapid quantitative D-dimer assays in 287 patients with clinically suspected pulmonary embolism. 2002 , 107, 283-6	30
1242	Role of D-dimers in diagnosis of venous thromboembolism. 2002 , 359, 456-8	32
1241	The use of a D-dimer assay in patients undergoing CT pulmonary angiography for suspected pulmonary embolus. 2002 , 57, 41-6	22
1240	The natural history of venous thromboembolism: impact on ventilation/perfusion scan reporting. 2002 , 32, 159-72	19
1239	Can a state-of-the-art D-dimer test be used to determine the need for CT imaging in patients suspected of having pulmonary embolism?. 2002 , 9, 1013-7	8
1238	Pediatric thrombosis. 2002 , 49, 1257-83	29
1237	[When to suspect pulmonary embolism in a patient with deep venous thrombosis?]. 2002, 51, 139-45	
1236	The evolving paradigm of evidence-based medicine. 2002 , 8, 109-12	11
1235	Criteria for the safe use of D-dimer testing in emergency department patients with suspected pulmonary embolism: a multicenter US study. 2002 , 39, 144-52	112

1234	Methodology for a rapid protocol to rule out pulmonary embolism in the emergency department. 2003 , 42, 266-75	51
1233	Clinical policy: critical issues in the evaluation and management of adult patients presenting with suspected pulmonary embolism. 2003 , 41, 257-70	87
1232	The usefulness of five D-dimer assays in the exclusion of deep venous thrombosis. 2003, 1, 976-81	37
1231	The utility of pretest probability assessment in patients with clinically suspected venous thromboembolism. 2003 , 1, 1888-96	48
1230	Venous thromboembolism in intensive care patients. 2003 , 24, 103-22	19
1229	Pulmonary embolism. 2003 , 21, 363-84	30
1228	Diagnosis of pulmonary embolism: when is imaging needed?. 2003 , 24, 13-28	16
1227	Rational use of D-dimer measurement to exclude acute venous thromboembolic disease. 2003 , 78, 1385-91	29
1226	Diagnosis and treatment of venous thromboembolism in pregnancy. 2003 , 16, 279-96	10
1225	Before diagnostic testing for pulmonary embolism: estimating the prior probability of disease. 2003 , 114, 232-4	13
1224	Frequency of venous thromboembolism in low to moderate risk long distance air travellers: the New Zealand Air Traveller's Thrombosis (NZATT) study. 2003 , 362, 2039-44	107
1223	The diagnostic odds ratio: a single indicator of test performance. 2003 , 56, 1129-35	1567
1222	Clinical practice. The evaluation of suspected pulmonary embolism. 2003 , 349, 1247-56	341
1221	[Pulmonary embolism: analysis of cases without initial suspicion and sensitivity of three clinical models]. 2003 , 121, 601-5	
1220	[Clinical probability evaluation models in patients with pulmonary thromboembolism]. 2003, 120, 456-7	О
1219	Does this patient have pulmonary embolism?. 2003 , 290, 2849-58	105
1218	Syncope in patients with pulmonary embolism: comparison between patients with syncope as the presenting symptom of pulmonary embolism and patients with pulmonary embolism without syncope. 2003 , 8, 257-61	59
1217	Acute pulmonary embolism: part I: epidemiology, pathophysiology, and diagnosis. 2003 , 108, 2726-9	267

(2004-2003)

British Thoracic Society guidelines for the management of suspected acute pulmonary embolism 2003 , 58, 470-83	n.	512
Clinical experience and pre-test probability scores in the diagnosis of pulmonary embolism. 200 : 96, 211-5	3,	29
A Clinical Probability Assessment and D-dimer Measurement Should Be the Initial Step in the Investigation of Suspected Venous Thromboembolism. 2003 , 124, 1116-1119		45
A cost-effective objective approach to aid diagnosis of deep-vein thrombosis (DVT) and pulmonic embolism (PE). 2003 , 96, 687-8	агу	
1212 Pulmonary embolism challenges. 2003 , 10, 73-6		
1211 Venous Thromboembolism Guidebook, fourth edition. 2003 , 2, 247-65		2
Magnetic resonance direct thrombus imaging: a novel technique for imaging venous thromboemboli. <i>Thrombosis and Haemostasis</i> , 2003 , 89, 773-782	7	40
Ruling out clinically suspected pulmonary embolism by assessment of clinical probability and D-dimer levels: a management study. <i>Thrombosis and Haemostasis</i> , 2003 , 89, 97-103	7	53
Exclusion of pulmonary embolism using C-reactive protein and D-dimer. A prospective comparis Thrombosis and Haemostasis, 2003 , 90, 1198-203	on. 7	15
1207 Patient Safety and Medical Malpractice. 2004 , 140, 933		
1206 [Acute thromboembolism]. 2004 , 93, 1679-85		0
1205 Factor V Leiden and venous thromboembolism. 2004 , 141, 484		2
Occupational exposure to bloodborne pathogens. 2004 , 141, 487		О
1203 Successful treatment of sarcoidosis. 2004 , 140, W70		6
1202 Future research on disclosure of medical errors. 2004 , 141, 481		4
1201 Excess Body Weight in Critically Ill Patients. 2004 , 141, 485		1
1200 Update in perioperative medicine. 2004 , 141, 486; author reply 486-7		
1199 Risk factors for Helicobacter pylori resistance. 2004 , 140, 931; author reply 931		1

1198	Multislice CT pulmonary angiography and CT venography. <i>British Journal of Radiology</i> , 2004 , 77 Spec No 1, S39-45	3.4	17
1197	Radiologische Diagnostik der Lungenembolie. 2004 , 4, 17-32		
1196	Spiral computed tomography for acute pulmonary embolism. 2004, 109, 2160-7		178
1195	Suspicion of pulmonary embolism in outpatients: nonspecific chest pain is the most frequent alternative diagnosis. 2004 , 256, 153-60		14
1194	Non-invasive diagnostic work-up of patients with clinically suspected pulmonary embolism; results of a management study. 2004 , 2, 1110-7		47
1193	Clinical criteria to prevent unnecessary diagnostic testing in emergency department patients with suspected pulmonary embolism. 2004 , 2, 1247-55		284
1192	Diagnosing pulmonary embolism: running after the decreasing prevalence of cases among suspected patients. 2004 , 2, 1244-6		101
1191	Observer variability in the assessment of clinical probability in patients with suspected pulmonary embolism. 2004 , 2, 1204-6		10
1190	Effect of age on the assessment of clinical probability of pulmonary embolism by prediction rules. 2004 , 2, 1206-8		25
1189	. 2004 , 11, 642-647		20
1188	Impact of a rapid rule-out protocol for pulmonary embolism on the rate of screening, missed cases, and pulmonary vascular imaging in an urban US emergency department. 2004 , 44, 490-502		63
1187	Prospective validation of Wells Criteria in the evaluation of patients with suspected pulmonary embolism. 2004 , 44, 503-10		142
1186	Embolia pulmonar. 2004 , 30, 1-11		
1185	[Clinical prediction rules: a readers' guide]. 2004 , 21, S40-6		
1184	Embolia pulmonar. 2004 , 30, 1-11		
1183	[Present state of the diagnosis of pulmonary thromboembolism]. 2004, 23, 114-8		O
1182	Une insuffisance respiratoire aigu [°] « poumons clairs ». 2004 , 8, 468-471		
1181	Guâ para el diagn®tico, tratamiento y seguimiento de la tromboembolia pulmonar. 2004 , 40, 580-594		18

1180	[Guidelines for the diagnosis, treatment, and follow-up of pulmonary embolism]. 2004, 40, 580-94	6
1179	Thromboses veineuses des membres inffieurs et de la veine cave inffieure. 2004 , 1, 80-96	3
1178	Sensitivity and specificity of the semiquantitative latex agglutination D-dimer assay for the diagnosis of acute pulmonary embolism as defined by computed tomographic angiography. 2004 , 79, 164-8	11
1177	[The COPD-PE study: prevalence and prediction of pulmonary embolism in acute exacerbations of chronic obstructive pulmonary disease]. 2004 , 21, 791-6	4
1176	Embolie pulmonaire. 2004 , 1, 54-68	5
1175	Practical utility of clinical prediction rules for suspected acute pulmonary embolism in a large academic institution. 2004 , 113, 1-6	22
1174	Diagnosing pulmonary embolism in outpatients with clinical assessment, D-dimer measurement, venous ultrasound, and helical computed tomography: a multicenter management study. 2004 , 116, 291-9	274
1173	Usefulness of clinical prediction rules for the diagnosis of venous thromboembolism: a systematic review. 2004 , 117, 676-84	70
1172	Pulmonary embolism. 2004 , 363, 1295-305	305
1171	Embolie pulmonaire. 2004 , 1, 1-9	
1171 1170	Embolie pulmonaire. 2004, 1, 1-9 The importance of clinical suspicion in diagnosing pulmonary embolism: a case of false-positive high probability radionuclide perfusion lung scan. 2004, 11, 234-6	8
,	The importance of clinical suspicion in diagnosing pulmonary embolism: a case of false-positive	8
1170	The importance of clinical suspicion in diagnosing pulmonary embolism: a case of false-positive high probability radionuclide perfusion lung scan. 2004 , 11, 234-6 Clinical usefulness of D-dimer depending on clinical probability and cutoff value in outpatients with	
1170 1169	The importance of clinical suspicion in diagnosing pulmonary embolism: a case of false-positive high probability radionuclide perfusion lung scan. 2004 , 11, 234-6 Clinical usefulness of D-dimer depending on clinical probability and cutoff value in outpatients with suspected pulmonary embolism. 2004 , 164, 2483-7 External validation and comparison of recently described prediction rules for suspected pulmonary	58
1170 1169 1168 1167	The importance of clinical suspicion in diagnosing pulmonary embolism: a case of false-positive high probability radionuclide perfusion lung scan. 2004, 11, 234-6 Clinical usefulness of D-dimer depending on clinical probability and cutoff value in outpatients with suspected pulmonary embolism. 2004, 164, 2483-7 External validation and comparison of recently described prediction rules for suspected pulmonary embolism. 2004, 10, 345-9	58
1170 1169 1168 1167 1166	The importance of clinical suspicion in diagnosing pulmonary embolism: a case of false-positive high probability radionuclide perfusion lung scan. 2004, 11, 234-6 Clinical usefulness of D-dimer depending on clinical probability and cutoff value in outpatients with suspected pulmonary embolism. 2004, 164, 2483-7 External validation and comparison of recently described prediction rules for suspected pulmonary embolism. 2004, 10, 345-9 Practice Guidelines for Chronic Kidney Disease. 2004, 140, 934	58 16
1170 1169 1168 1167 1166	The importance of clinical suspicion in diagnosing pulmonary embolism: a case of false-positive high probability radionuclide perfusion lung scan. 2004, 11, 234-6 Clinical usefulness of D-dimer depending on clinical probability and cutoff value in outpatients with suspected pulmonary embolism. 2004, 164, 2483-7 External validation and comparison of recently described prediction rules for suspected pulmonary embolism. 2004, 10, 345-9 Practice Guidelines for Chronic Kidney Disease. 2004, 140, 934 Practice guidelines for chronic kidney disease. 2004, 140, 934; author reply 934-5	58 16

1162	Latex-enhanced immunoassay d-dimer and blood gases can exclude pulmonary embolism in low-risk patients presenting to an acute care setting. 2005 , 128, 2183-9	5
1161	D-dimer in the Diagnostic Workup of Suspected Pulmonary Embolism. 2005 , 127, 1467-1468	
1160	Respiratory dead space measurement in the investigation of pulmonary embolism in outpatients with pleuritic chest pain. 2005 , 128, 2195-202	14
1159	Derivation and validation of a Bayesian network to predict pretest probability of venous thromboembolism. 2005 , 45, 282-90	25
1158	The mortality of untreated pulmonary embolism in emergency department patients. 2005, 45, 302-10	113
1157	The emergency department utility of Simplify D-dimer to exclude pulmonary embolism in patients with pleuritic chest pain. 2005 , 46, 305-10	30
1156	Comparison of the unstructured clinician estimate of pretest probability for pulmonary embolism to the Canadian score and the Charlotte rule: a prospective observational study. 2005 , 12, 587-93	77
1155	The contribution of the subjective component of the Canadian Pulmonary Embolism Score to the overall score in emergency department patients. 2005 , 12, 915-20	20
1154	Quantitative high D-dimer value is predictive of pulmonary embolism occurrence independently of clinical score in a well-defined low risk factor population. 2005 , 3, 93-9	48
1153	Management of suspected pulmonary embolism (PE) by D-dimer and multi-slice computed tomography in outpatients: an outcome study. 2005 , 3, 1926-32	72
1152	Differential value of risk factors and clinical signs for diagnosing pulmonary embolism according to age. 2005 , 3, 2457-64	54
1151	Abdominal and flank pain as an unusual presentation of pulmonary embolism: a case report. 2005 , 53, 1259-60	5
1150	Obesity in elderly hospitalized patients: Gruppo Italiano di Farmacovigilanza nell'Anziano. 2005 , 53, 1270-1	
1149	The effect of risperidone on nursing burden associated with caring for patients with dementia. 2005 , 53, 1261-2; author reply 1262-3	O
1148	RESPONSE LETTER TO DR. ASHGAR ALI. 2005 , 53, 1262-1263	0
1147	Acquired color blindness in an elderly male patient from recurrent metastatic prostate cancer. 2005 , 53, 1265-7	3
1146	Encephalopathy secondary to a portosystemic venous shunt in a nonagenarian. 2005 , 53, 1267-8	
1145	Potential bias in "controls" used in a heart failure disease-management program. 2005 , 53, 1268-9	

1144 Treatment persistency with rivastigmine and donepezil in a large state medicaid program. 2005, 53, 1269-70 RESPONSE LETTER TO DR. BECKER. 2005, 53, 1264-1265 RESPONSE TO DR. BECKER. 2005, 53, 1265-1265 3 Update on the diagnosis and management of pulmonary embolism. British Journal of Haematology, 1141 4.5 12 **2005**, 131, 301-12 The challenge of diagnosing pulmonary embolism in elderly patients: influence of age on commonly 76 1140 used diagnostic tests and strategies. 2005, 53, 1039-45 Cataract and cognitive function in older adults. 2005, 53, 1260-1 6 1138 Two fundamental problems in geriatric medicine. 2005, 53, 1263-4; author reply 1264-5 2 Reducing the use of diagnostic imaging in patients with suspected pulmonary embolism: validation of a risk assessment strategy. 2005, 17, 16-23 1136 CT angiography with multidetector-row CT for detection of acute pulmonary embolus. 2005, 40, 11-9 7 [Acute chest pain]. 2005, 46, 957-64 6 Neither baseline tests of molecular hypercoagulability nor D-dimer levels predict deep venous 1134 54 thrombosis in critically ill medical-surgical patients. 2005, 31, 48-55 Diagnostic strategy using a modified clinical decision rule and D-dimer test to rule out pulmonary 1133 50 embolism in elderly in- and outpatients. Thrombosis and Haemostasis, 2005, 94, 206-10 The role of qualitative D-dimer assays, clinical probability, and noninvasive imaging tests for the 1132 10 diagnosis of deep vein thrombosis and pulmonary embolism. 2005, 5, 340-50 Lungenembolie. 2005, 1, 189-203 Pulmonary emboli: the differential diagnosis dilemma. 2005, 35, 637-44 1 The diagnostic evaluation of pulmonary embolism. 2005, 3, 14-20 1128 Comparison of 3 clinical models for predicting the probability of pulmonary embolism. 2005, 84, 107-114 2.2 El dîmero-D en pacientes con sospecha de tromboembolia venosa. 2005, 12, 246-249

1126	[Diagnostic approach to venous thromboembolic disease]. 2005 , 34, 1418-26	О
1125	Computed tomography and pulmonary embolus: a review. 2005 , 26, 270-80	8
1124	Use of spiral computed tomography contrast angiography and ultrasonography to exclude the diagnosis of pulmonary embolism in the emergency department. 2005 , 29, 399-404	69
1123	Diagnostic methods in pulmonary embolism. <i>European Journal of Internal Medicine</i> , 2005 , 16, 247-56 3.9	5
1122	The interobserver reliability of pretest probability assessment in patients with suspected pulmonary embolism. 2005 , 116, 101-7	63
1121	[D-dimer levels in venous thromboembolism]. 2005 , 124, 749-53	O
1120	Venous thromboembolism in men and women. 2005 , 2, 302-308	2
1119	Embolie pulmonaire massive : thrombolyse pr ^e hospitalife de sauvetage par thectplase. 2005 , 18, 214-216	
1118	Diagnostiek van longembolie en diep veneuze trombose: combinatie klinische beslisregels met D-dimeer bepaling waardevol. 2006 , 31, 93-94	
1117	Pathophysiology of venous thrombosis, thrombophilia, and the diagnosis of deep vein thrombosis-pulmonary embolism in the elderly. 2006 , 22, 75-92, viii-ix	18
1116	[Thromboembolic events in patients after a negative computed tomography pulmonary angiogram: A retrospective study of 165 patients]. 2006 , 42, 344-8	4
1115	[Low diagnostic sensitivity of clinical models for prediction of pulmonary embolism]. 2006, 126, 356-7	
1114	Pulmonary embolism in patients with chronic obstructive pulmonary disease or congestive heart failure. 2006 , 119, 851-8	51
1113	Diagnostic pathways in acute pulmonary embolism: recommendations of the PIOPED II investigators. 2006 , 119, 1048-55	173
1112	Teaching Bayesian analysis to Emergency Medicine residents. 2006 , 31, 437-40	6
1111	Excluding pulmonary embolism at the bedside with low pre-test probability and D-dimer: safety and clinical utility of 4 methods to assign pre-test probability. 2006 , 117, 469-74	17
1110	Acute pulmonary embolism in childhood. 2006 , 118, 13-25	81
1109	Estimating the pretest probability threshold to justify empiric administration of heparin prior to pulmonary vascular imaging for pulmonary embolism. 2006 , 118, 547-53	15

1108	Effect of patient location on the performance of clinical models to predict pulmonary embolism. 2006 , 118, 685-90	12
1107	Diagnosis of deep vein thrombosis and pulmonary embolism in pregnancy. 222-249	
1106	Prediction of pulmonary embolism in the emergency department: the revised Geneva score. 2006 , 144, 165-71	625
1105	Simplifying the evaluation of pulmonary embolism. 2006 , 129, 1400-2	2
1104	Thromboses veineuses des membres inffieurs et de la veine cave inffieure. 2006 , 1, 1-11	
1103	Diagnosis of pulmonary embolism: in transition. 2006 , 13, 344-50	2
1102	Contemporary approach to the diagnosis of non-massive pulmonary embolism. 2006 , 12, 291-8	6
1101	An evaluation of D-dimer in the diagnosis of pulmonary embolism: a randomized trial. 2006 , 144, 812-21	113
1100	The bedside investigation of pulmonary embolism diagnosis study: a double-blind randomized controlled trial comparing combinations of 3 bedside tests vs ventilation-perfusion scan for the initial investigation of suspected pulmonary embolism. 2006 , 166, 181-7	31
1099	Risk factors for the assessment of patients with pulmonary embolism. 2006 , 4, 871-80	1
1098	Computed tomography pulmonary angiogram diagnosis of pulmonary embolism. 2006 , 50, 193-200	3
1097	Pulmonary embolism: accuracy and safety of a negative CT pulmonary angiogram and value of a negative D-dimer assay to exclude CT pulmonary angiogram-detectable pulmonary embolism. 2006 , 50, 424-8	3
1096	Clinical probability assessment of pulmonary embolism by the Wells' score: is the easiest the best?. 2006 , 4, 702-4	7
1095	Accuracy of clinical decision rule, D-dimer and spiral computed tomography in patients with malignancy, previous venous thromboembolism, COPD or heart failure and in older patients with suspected pulmonary embolism. 2006 , 4, 1042-6	69
1094	Duration of symptoms and D-dimer testing in the ruling-out of venous thromboembolism. 2006 , 4, 2079-80	14
1093	A simple diagnostic strategy in hospitalized patients with clinically suspected pulmonary embolism. 2006 , 260, 459-66	34
1092	Interobserver agreement for the diagnosis of venous thromboembolism on computed tomography chest angiography and indirect venography of the lower extremities in emergency department patients. 2006 , 13, 295-301	6
1091	The probability of pulmonary embolism is a function of the diagnoses considered most likely before testing. 2006 , 13, 471-4	9

1090	Value of quantitative D-dimer assays in identifying pulmonary embolism: implications from a sequential decision model. 2006 , 13, 755-66		13
1089	Improving ambulatory prescribing safety with a handheld decision support system: a randomized controlled trial. 2006 , 13, 171-9		52
1088	Advances in the diagnosis of venous thromboembolism. 2006 , 21, 31-40		29
1087	Venße Thrombosen bei Patientinnen mit gynßologischen Malignomen. 2006 , 12, 1055-1068		
1086	D-dimer for the diagnosis of acute venous thromboembolism in the emergency department: a Janus-face marker. 2006 , 1, 54-8		5
1085	Chest pain screening area within a busy emergency department: Lakeland Regional Medical Center's 6-month experience. 2006 , 32, 304-9		
1084	Aparicifi de episodios tromboemblicos en pacientes con angiotomografa axial computarizada simple negativa. Estudio retrospectivo de 165 pacientes. 2006 , 42, 344-348		11
1083	Prospective study of the diagnostic accuracy of the simplify D-dimer assay for pulmonary embolism in emergency department patients. 2006 , 129, 1417-23		46
1082	The value of four-detector row spiral computed tomography for the diagnosis of pulmonary embolism. 2006 , 32, 831-7		6
1081	Different accuracies of rapid enzyme-linked immunosorbent, turbidimetric, and agglutination D-dimer assays for thrombosis exclusion: impact on diagnostic work-ups of outpatients with suspected deep vein thrombosis and pulmonary embolism. 2006 , 32, 678-93		24
1080	Diagnosis of pulmonary embolism. 2006 , 32, 822-30		6
1079	Lebensrettend - Adquate Diagnostik und effektive gerinnungshemmende Therapie bei akuter Lungenembolie. 2006 , 32, 476-481		O
1078	Effectiveness of managing suspected pulmonary embolism using an algorithm combining clinical probability, D-dimer testing, and computed tomography. 2006 , 295, 172-9		700
1077	Investigating pulmonary embolism in the emergency department with lower limb plethysmography: the Manchester Investigation of Pulmonary Embolism Diagnosis (MIOPED) study. <i>Emergency Medicine Journal</i> , 2006 , 23, 94-8	1.5	1
1076	Diagnosing pulmonary embolism with improved certainty and simplicity. 2006 , 295, 213-5		11
1075	Disorders of the Respiratory Tract. 2006 ,		1
1074	Outpatient diagnosis of pulmonary embolism: the MIOPED (Manchester Investigation Of Pulmonary Embolism Diagnosis) study. <i>Emergency Medicine Journal</i> , 2006 , 23, 123-7	1.5	17
1073	Frequency of thrombophilia-related genetic variations in patients with idiopathic pulmonary embolism in an urban emergency department. 2006 , 52, 1026-32		11

1072	Review of the evidence on diagnosis of deep venous thrombosis and pulmonary embolism. 2007 , 5, 63-73	97
1071	Computed tomographic pulmonary angiography vs ventilation-perfusion lung scanning in patients with suspected pulmonary embolism: a randomized controlled trial. 2007 , 298, 2743-53	392
1070	Image quality and radiation exposure at pulmonary CT angiography with 100- or 120-kVp protocol: prospective randomized study. 2007 , 245, 577-83	237
1069	Imaging of pulmonary embolism: too much of a good thing?. 2007 , 298, 2788-9	26
1068	Current diagnosis of venous thromboembolism in primary care: a clinical practice guideline from the American Academy of Family Physicians and the American College of Physicians. 2007 , 5, 57-62	74
1067	Current diagnosis of venous thromboembolism in primary care: a clinical practice guideline from the American Academy of Family Physicians and the American College of Physicians. 2007 , 146, 454-8	66
1066	Multidetector computed tomography for the diagnosis of acute pulmonary embolism. 2007, 13, 384-8	15
1065	Thrombose veineuse : diagnostic et traitement. 2007 , 2, 1-14	
1064	Scores et outils de mesure en mdecine d'urgence. 2007 , 2, 1-10	
1063	Effectiveness of Managing Suspected Pulmonary Embolism Using an Algorithm Combining Clinical Probability, D-Dimer Testing, and Computed Tomography. 2007 , 2007, 174-177	
1062	Multidetector Computed Tomography for Acute Pulmonary Embolism. 2007, 2007, 175-177	
1061	Elevated levels of natriuretic peptides in patients with pulmonary thromboembolism. 2007, 2007, 177-178	
1060	Experience in 207 Combined MRI Examinations for Acute Pulmonary Embolism and Deep Vein Thrombosis. 2007 , 2007, 273-274	
1059	Dîmarches diagnostique et thîapeutique devant une suspicion d'embolie pulmonaire. 2007 , 2, 1-9	
1058	[Clinical diagnosis of pulmonary embolism: a real challenge]. 2007, 28, 394-9	1
1057	Electrocardiography and Wells scoring in predicting the anatomic severity of pulmonary embolism. 2007 , 101, 1171-6	11
1056	Assessment of pretest probability of pulmonary embolism in the emergency department by physicians in training using the Wells model. 2007 , 120, 173-9	20
1055	Newer modalities for detection of pulmonary emboli. 2007 , 120, S2-12	18

1054	Venous thromboembolic disease in the elderly patient: atypical, subtle, and enigmatic. 2007 , 23, 413-23, viii		9
1053	Non-conform diagnostic management of pulmonary embolism suspected patients is responsible for a higher risk of thrombotic event occurrence. 2007 , 32, 15-22		2
1052	Evaluation of the elderly patient with acute chest pain. 2007 , 23, 327-49, vi		12
1051	Les scores de prdiction de lambolie pulmonaire: Une aide ^la dtermination de la probabilit clinique, tape fondamentale pour le diagnostic dambolie pulmonaire. 2007 , 2007, 11-16		
1050	Diagnostic pathways in acute pulmonary embolism: recommendations of the PIOPED II Investigators. 2007 , 242, 15-21		210
1049	Deferral of assessment of pulmonary embolism. 2007 , 92, 410-3		1
1048	Simple and safe exclusion of pulmonary embolism in outpatients using quantitative D-dimer and Wellsâlsimplified decision rule. <i>Thrombosis and Haemostasis</i> , 2007 , 97, 146-150	7	44
1047	Quantitative d-dimer levels and the extent of venous thromboembolism in CT angiography and lower limb ultrasonography. 2007 , 36, 267-74		23
1046	Anlisis crtico de un arttulo: ¿Es seguro no tratar a pacientes con sospecha de tromboembolismo pulmonar y tomografa axial computarizada negativa?. 2007 , 135,		
1045	A prospective reassessment of the utility of the Wells score in identifying pulmonary embolism. 2007 , 187, 333-6		14
1044	Simplifying the diagnosis of pulmonary embolism. 2007 , 187, 325-6		
1043	Analysis of pleural effusions in acute pulmonary embolism: radiological and pleural fluid data from 230 patients. 2007 , 12, 234-9		38
1042	High D-dimer level is associated with increased 15-d and 3 months mortality through a more central localization of pulmonary emboli and serious comorbidity. <i>British Journal of Haematology</i> , 2008 , 140, 218-22	4.5	41
1041	Alternative diagnosis other than pulmonary embolism as a subjective variable in the Wells clinical decision rule: not so bad after all. 2007 , 5, 1079-80		17
1040	Integrated strategies for the diagnosis of venous thromboembolism. 2007 , 5 Suppl 1, 41-50		130
1039	Comparison of the revised Geneva score with the Wells rule for assessing clinical probability of pulmonary embolism. 2008 , 6, 40-4		86
1038	Diagnosis of Deep-Vein Thrombosis and Pulmonary Embolism: The New Guideline of the Dutch Institute for Health Care Improvement. 2007 , 11, 3-7		3
1037	Clinical Decision Rules in the Diagnostic Work-Up of Patients with Clinically Suspected Pulmonary Embolism. 2007 , 11, 8-13		

1036 Integrated Diagnostic Approach of Patients with Suspected Pulmonary Embolism. **2007**, 11, 29-33

Use of multidetector computed tomography for the assessment of acute chest pain: a consensus statement of the North American Society of Cardiac Imaging and the European Society of Cardiac Radiology. 2007 , 17, 2196-207	52
[Multidetector-row CT in severe pulmonary embolism: radiologists' help in risk stratification]. 2007 , 47, 725-34; quiz 735-6	6
Use of multidetector computed tomography for the assessment of acute chest pain: a consensus statement of the North American Society of Cardiac Imaging and the European Society of Cardiac Radiology. 2007 , 23, 415-27	23
CT venography vs ultrasound in the diagnosis of thromboembolic disease in patients with clinical suspicion of pulmonary embolism. 2007 , 14, 403-9	21
Patients with an intermediate or high risk of a pulmonary embolism continue to pose a diagnostic challenge. 2007 , 2, 231-3	1
1030 Assessment of acute chest pain by CT. 2008, 1, 87-95	
Value of risk stratification to increase the predictive validity of HbA1c in screening for undiagnosed diabetes in the US population. 2008 , 23, 1346-53	40
1028 Lungenembolie. 2008 , 5, 45-54	O
1027 Pulmonalembolie als Ursache des Herzstillstandes: Diagnosestellung und Management. 2008 , 45, 277-28	1 1
Transthoracic echocardiography for suspected pulmonary embolism in the intensive care unit: unjustly underused or rightfully ignored?. 2008 , 36, 291-302	17
1025 Clinical assessment of the patient with a suspected pulmonary embolism. 2008 , 52, 76-9	3
Diagnosis of radio-occult pulmonary conditions by real-time chest ultrasonography in patients with pleuritic pain. 2008 , 34, 1717-23	44
Guidelines on the diagnosis and management of acute pulmonary embolism: the Task Force for the Diagnosis and Management of Acute Pulmonary Embolism of the European Society of Cardiology (ESC). 2008, 29, 2276-315	2125
1022 When to perform CTA in patients suspected of PE?. 2008 , 18, 500-9	9
Impact of anaesthesia-surgery on D-dimer concentration and end-tidal CO2 and O2 in patients undergoing surgery associated with high risk for pulmonary embolism. 2008 , 28, 161-8	3
1020 D-Dimer for venous thromboembolism diagnosis: 20 years later. 2008 , 6, 1059-71	244
Clinical features and outcome of pulmonary embolism in children. <i>British Journal of Haematology</i> , 2008 , 142, 808-18	l.5 129

1018	High D-dimer levels increase the likelihood of pulmonary embolism. 2008 , 264, 195-200		26
1017	Transthoracic echocardiography for pulmonary embolism in the ICU: finding the "right" findings. 2008 , 206, 42-7		19
1016	[Current diagnosis of pulmonary embolism in Spain: ventilation-perfusion lung scan versus helical CT. Findings from the National Health Service and RIETE Registry]. 2008 , 130, 568-72		1
1015	The value of ischemia-modified albumin compared with d-dimer in the diagnosis of pulmonary embolism. 2008 , 9, 49		39
1014	Acute Heart Failure. 2008,		7
1013	La perfusion pulmonaire en morphoTEMP dans le diagnostic de lâ\mbolie pulmonaire: comparaison ^la scintigraphie pulmonaire planaire de ventilation/perfusion. 2008 , 32, 313-322		2
1012	Outcomes of high pretest probability patients undergoing d-dimer testing for pulmonary embolism: a pilot study. 2008 , 35, 373-7		11
1011	Assessment of the pulmonary embolism rule-out criteria rule for evaluation of suspected pulmonary embolism in the emergency department. 2008 , 26, 181-5		53
1010	Meteorological parameters and seasonal variations in pulmonary thromboembolism. 2008 , 26, 1035-41		18
1009	Challenges in the diagnosis of acute pulmonary embolism. 2008 , 121, 565-71		43
1008	[Place of cancer among the risk factors in venous thromboembolism]. 2008 , 56, 178-83		1
1007	General principles of acute stroke management. 2009 , 94, 1129-54		2
1006	Evaluation of Wells score and repeated D-dimer in diagnosing venous thromboembolism. <i>European Journal of Internal Medicine</i> , 2008 , 19, 285-8	3.9	18
1005	Conducta diagnitica y teraputica ante una sospecha de embolia pulmonar. 2008 , 12, 1-9		
1004	Guâs de prlītica clînica sobre diagnlītico y manejo del tromboembolismo pulmonar agudo. 2008 , 61, 1330.e1-1330.e52		3
1003	Is e-mail communication effective in changing ordering patterns in the emergency department? A case study of computed tomography for pulmonary embolus. 2008 , 15, 433-7		7
1002	[Clinical probability of PE: should we use a clinical prediction rule?]. 2008, 64, 269-75		1
1001	Trombosi venosa: diagnosi e trattamento. 2008 , 12, 1-14		

1000 Diagnosis of pulmonary embolism remains a challenge. **2008**, 15, 1-2

999	Pretest risk assessment in suspected acute pulmonary embolism. 2008 , 15, 3-14	21
998	[Pulmonary embolism: the extent of computerized tomography]. 2008, 64, 276-81	
997	Pathophysiology of venous thrombosis and the diagnosis of deep vein thrombosis-pulmonary embolism in the elderly. 2008 , 26, 203-19, vi	13
996	Vergleichende Untersuchung verschiedener D-Dimer-Tests zum Ausschluss thromboembolischer Erkrankungen unter klinischen Routinebedingungen / Comparative evaluation of different D-dimer assays for exclusion of venous thromboembolism in a clinical routine setting. 2008 , 32, 177-181	
995	Comparative evaluation of different D-dimer assays for exclusion of venous thromboembolism in a clinical routine setting 1. 2008 , 32, -	
994	Advances in the detection of pulmonary embolism. 2008, 2, 171-81	
993	The importance of clinical probability assessment in interpreting a normal d-dimer in patients with suspected pulmonary embolism. 2008 , 134, 789-793	48
992	Simplification of the revised Geneva score for assessing clinical probability of pulmonary embolism. 2008 , 168, 2131-6	189
991	A clinical perspective of venous thromboembolism. 2008 , 28, 373-9	6
990	Acute pulmonary embolism revisited: thromboembolic venous disease. 2008 , 94, 795-802	5
989	When is diagnostic testing inappropriate or irrational? Acceptable regret approach. 2008 , 28, 540-53	49
988	Managing suspected venous thromboembolism in a mixed primary and secondary care setting using standard clinical assessment and D-dimer in a noninvasive diagnostic strategy. 2008 , 19, 48-54	5
987	Trends in hospital admissions for pulmonary embolism in England: 1996/7 to 2005/6. 2008 , 8, 388-92	23
986	Respiratory problems on the acute take: pleural disease and acute dyspnoea. 2008 , 8, 288-91	1
985	Computed tomography pulmonary angiography and venography: diagnostic and prognostic properties. 2008 , 29, 3-14	7
984	Venous thromboembolism: indirect CT venography during CT pulmonary angiographyshould the pelvis be imaged?. 2008 , 246, 605-11	52
983	Simple and accurate prediction of the clinical probability of pulmonary embolism. 2008, 178, 290-4	42

982	CT angiography in suspected pulmonary embolism: impact of patient characteristics and different venous lines on vessel enhancement and image quality. 2008 , 190, W351-9		27
981	D-dimer assay to exclude pulmonary embolism in high-risk oncologic population: correlation with CT pulmonary angiography in an urgent care setting. 2008 , 247, 854-61		28
980	Clinical probability and D-dimer testing: how should we use them in clinical practice?. 2008 , 29, 15-24		19
979	A simple and safe method of ruling out pulmonary embolism in postoperative plastic surgery patients. 2008 , 122, 52e-53e		
978	Utility of D-dimer testing in patients with clinically suspected pulmonary embolism and elevated C-reactive protein levels. <i>Thrombosis and Haemostasis</i> , 2008 , 99, 972-4	7	3
977	[Utility of D-dimer assay for diagnosing pulmonary embolism: single institute study]. 2008 , 28, 419-24		3
976	Management of Venous Thromboembolic Disease in Childhood. 373-404		2
975	Initial and Long-Term Treatment of Patients with Pulmonary Embolism. 487-501		
974	. 2009,		2
973	Acute onset of shortness of breath in a 30-year-old female. 101-108		
972	Validity and clinical utility of the simplified Wells rule for assessing clinical probability for the exclusion of pulmonary embolism. <i>Thrombosis and Haemostasis</i> , 2009 , 101, 197-200	7	55
971	The diagnosis of pulmonary embolism. 2009 , 71, 47-53		
970	Medical Complications of Head and Neck Surgery. 2009 , 55-65		1
969	Plasma D-Dimer and Venous Thromboembolic Disease. 85-111		3
968	VIDAS D-dimer in combination with clinical pre-test probability to rule out pulmonary embolism. <i>Thrombosis and Haemostasis</i> , 2009 , 101, 886-892	7	125
967	Venous Thrombosis and Pulmonary Thromboembolic Disease. 2009 , 807-841		
966	Update on acute pulmonary embolism. 2009 , 18, 137-47		12
	opulate of acute putificinary embotism. 2005, 10, 151 41		

(2009-2009)

964	Evaluation of an immunoturbidimetric D-dimer assay and pretest probability score for suspected venous thromboembolism in a district hospital setting. 2009 , 14, 305-10	5
963	Do emergency physicians use serum D-dimer effectively to determine the need for CT when evaluating patients for pulmonary embolism? Review of 5,344 consecutive patients. 2009 , 192, 1319-23	38
962	Transthoracic sonography for the detection of pulmonary embolisma meta-analysis. 2009, 30, 150-6	40
961	Clinically suspected acute pulmonary embolism: a comparison of presentation, radiological features and outcome in patients with and without PE. 2009 , 102, 407-14	10
960	D-dimer antigen: current concepts and future prospects. 2009 , 113, 2878-87	367
959	Recent Cases Where NPs Missed Pulmonary Emboli. 2009 , 5, 646-647	
958	Diagnostic management of clinically suspected acute pulmonary embolism. 2009, 7 Suppl 1, 312-7	40
957	[Chronic obstructive pulmonary disease in patients with acute symptomatic pulmonary embolism]. 2009 , 45, 286-90	8
956	Differenzialdiagnose des akuten Thoraxschmerzes. 2009 , 12, 391-400	5
955	Aktuelles Management der akuten Lungenembolie. 2009 , 6, 378-389	
955 954	Aktuelles Management der akuten Lungenembolie. 2009 , 6, 378-389 Abstracts of the Irish Thoracic Society Annual Scientific Meeting 2009. Galway, Ireland. November 6-7, 2009. 2009 , 178 Suppl 11, S433-69	
	Abstracts of the Irish Thoracic Society Annual Scientific Meeting 2009. Galway, Ireland. November	2
954	Abstracts of the Irish Thoracic Society Annual Scientific Meeting 2009. Galway, Ireland. November 6-7, 2009. 2009 , 178 Suppl 11, S433-69	2 112
954 953	Abstracts of the Irish Thoracic Society Annual Scientific Meeting 2009. Galway, Ireland. November 6-7, 2009. 2009, 178 Suppl 11, S433-69 [Multidetector-row spiral computed tomography in chest emergencies]. 2009, 49, 492-500 EANM guidelines for ventilation/perfusion scintigraphy: Part 2. Algorithms and clinical	
954 953 952	Abstracts of the Irish Thoracic Society Annual Scientific Meeting 2009. Galway, Ireland. November 6-7, 2009. 2009, 178 Suppl 11, S433-69 [Multidetector-row spiral computed tomography in chest emergencies]. 2009, 49, 492-500 EANM guidelines for ventilation/perfusion scintigraphy: Part 2. Algorithms and clinical considerations for diagnosis of pulmonary emboli with V/P(SPECT) and MDCT. 2009, 36, 1528-38 The use of D-dimer testing and Wells score in patients with high probability for acute pulmonary	112
954 953 952 951	Abstracts of the Irish Thoracic Society Annual Scientific Meeting 2009. Galway, Ireland. November 6-7, 2009. 2009, 178 Suppl 11, S433-69 [Multidetector-row spiral computed tomography in chest emergencies]. 2009, 49, 492-500 EANM guidelines for ventilation/perfusion scintigraphy: Part 2. Algorithms and clinical considerations for diagnosis of pulmonary emboli with V/P(SPECT) and MDCT. 2009, 36, 1528-38 The use of D-dimer testing and Wells score in patients with high probability for acute pulmonary embolism. 2009, 15, 129-33 Potential impact of adjusting the threshold of the quantitative D-dimer based on pretest	112 11
954 953 952 951 950	Abstracts of the Irish Thoracic Society Annual Scientific Meeting 2009. Galway, Ireland. November 6-7, 2009. 2009, 178 Suppl 11, S433-69 [Multidetector-row spiral computed tomography in chest emergencies]. 2009, 49, 492-500 EANM guidelines for ventilation/perfusion scintigraphy: Part 2. Algorithms and clinical considerations for diagnosis of pulmonary emboli with V/P(SPECT) and MDCT. 2009, 36, 1528-38 The use of D-dimer testing and Wells score in patients with high probability for acute pulmonary embolism. 2009, 15, 129-33 Potential impact of adjusting the threshold of the quantitative D-dimer based on pretest probability of acute pulmonary embolism. 2009, 16, 325-32 Off-service resident education in the emergency department: outline of a national standardized	112 11 35

946	Safety of ruling out acute pulmonary embolism by normal computed tomography pulmonary angiography in patients with an indication for computed tomography: systematic review and meta-analysis. 2009 , 7, 1491-8	78
945	Clinical probability score and D-dimer estimation lack utility in the diagnosis of childhood pulmonary embolism. 2009 , 7, 1633-8	59
944	Pulmonary thromboembolism. 2009 , 19, 30-52	69
943	Incidence and predictors of repeated computed tomographic pulmonary angiography in emergency department patients. 2009 , 54, 41-8	67
942	Risk of thromboembolism varies, depending on category of immobility in outpatients. 2009 , 54, 147-52	35
941	Pulmonary Embolism. 2009 , 263-272	
940	Optimizing management of venous thromboembolism: diagnosis, treatment, and secondary prevention. 2009 , 4, S16-23	
939	Capnometry in suspected pulmonary embolism with positive D-dimer in the field. 2009 , 13, R196	16
938	Evaluation of a rapid qualitative immuno-chromatography D-dimer assay (Simplify D-dimer) for the exclusion of pulmonary embolism in symptomatic outpatients with a low and intermediate pretest probability. Comparison with two automated quantitative assays. 2009 , 123, 543-9	7
937	Comparison of the clinical usefulness of two quantitative D-Dimer tests in patients with a low clinical probability of pulmonary embolism. 2009 , 123, 771-4	6
936	[Bayesian statistic: an approach fitted to clinic]. 2009 , 30, 242-9	8
935	[Diagnosis of pulmonary embolism]. 2009 , 132, 24-9	2
934	Pulmonary embolism despite negative ELISA D-dimer: a case report. 2009 , 37, 290-2	8
933	Differentiating low-risk and no-risk PE patients: the PERC score. 2009 , 36, 317-22	11
932	Pulmonary embolism presenting as acute abdomen in a child and adult. 2009 , 27, 514.e1-5	7
931	D-dimer testing in patients with suspected pulmonary embolism and impaired renal function. 2009 , 122, 1050-3	45
930	Improving the diagnosis of acute heart failure using a validated prediction model. 2009, 54, 1515-21	47
929	Chronic Obstructive Pulmonary Disease in Patients With Acute Symptomatic Pulmonary Embolism. 2009 , 45, 286-290	3

928 Urgences cardio-vasculaires: place de la radiologie interventionnelle. **2009**,

927	Pulmonary Problems in Pregnancy. 2009,	
926	Triple rule-out CT in patients with suspicion of acute pulmonary embolism: findings and accuracy. 2009 , 16, 708-17	43
925	Obstetric disorders in the ICU. 2009 , 30, 89-102, viii	8
924	Ecografâ transesofĝica. 2009 , 35, 1-19	
923	Protocolo diagn¤tico, preventivo y teraputico de la enfermedad tromboemblica en el paciente oncolijco. 2009 , 10, 1695-1699	
922	Ecografia transesofagea. 2009 , 14, 1-18	
921	Pulmonary embolism and spiral computerized tomographic scans. 2009 , 15, 430-8	7
920	Performance of the Wells and Revised Geneva scores for predicting pulmonary embolism. 2009 , 16, 49-52	21
919	Risk of arterial cardiovascular events in patients after pulmonary embolism. 2009 , 114, 1484-8	47
918	A comparison of single-photon emission CT lung scintigraphy and CT pulmonary angiography for the diagnosis of pulmonary embolism. 2009 , 136, 1546-1553	63
917	Clinical Prediction Rules for Diagnosis of Venous Thromboembolism. 71-84	
916	Pulmonary embolism presenting as non-ST elevation myocardial infarction: a case report. 2009 , 2, 6328	1
915	Ventilation/Perfusion SPECT - A New Challenge for Detection of Pulmonary Embolism. Can Multi Detector Computed Tomography Replace Lung Scintigraphy?. 2009 , 5, 174-179	
914	Interobserver agreement between on-call radiology residents and radiology specialists in the diagnosis of pulmonary embolism using computed tomography pulmonary angiography. 2009 , 33, 952-5	6
913	Early anticoagulation is associated with reduced mortality for acute pulmonary embolism. 2010 , 137, 1382-90	157
912	Diagnosing pulmonary embolism: new computed tomography applications. 2010 , 25, 151-60	40
911	Common complications in the surgical intensive care unit. 2010 , 38, S483-93	15

910	Relation between pulmonary embolus volume quantified by multidetector computed tomography and clinical status and outcome for patients with acute pulmonary embolism. 2010 , 28, 34-42	14
909	[Pulmonary thromboembolism]. 2010 , 46 Suppl 7, 31-7	O
908	Acute pulmonary embolism. 2010 , 35, 314-76	41
907	Can plasma D-dimer predict the result of a ventilation-perfusion scan?. 2010 , 34, 179-84	2
906	Clinical features from the history and physical examination that predict the presence or absence of pulmonary embolism in symptomatic emergency department patients: results of a prospective, multicenter study. 2010 , 55, 307-315.e1	46
905	Cost-effectiveness of strategies for diagnosing pulmonary embolism among emergency department patients presenting with undifferentiated symptoms. 2010 , 56, 321-332.e10	28
904	Accuracy and quality of clinical decision rules for syncope in the emergency department: a systematic review and meta-analysis. 2010 , 56, 362-373.e1	79
903	Staged cardiovascular magnetic resonance for differential diagnosis of troponin T positive patients with low likelihood for acute coronary syndrome. 2010 , 12, 51	16
902	The utility of patient characteristics in predicting severe ADAMTS13 deficiency and response to plasma exchange. 2010 , 50, 1654-64	43
901	Differences in clinical presentation of pulmonary embolism in women and men. 2010 , 8, 693-8	27
900	Clinical prediction rules for pulmonary embolism: a systematic review and meta-analysis. 2010, 8, 957-70	167
899	A nationwide, retrospective analysis of symptoms, comorbidities, medical care and autopsy findings in cases of fatal pulmonary embolism in younger patients. 2010 , 8, 1723-9	8
898	Angioscopic detection of pulmonary thromboemboli: with special reference to comparison with angiography, intravascular ultrasonography, and computed tomography angiography. 2010 , 23, 470-8	7
897	Accuracy of very low pretest probability estimates for pulmonary embolism using the method of attribute matching compared with the Wells score. 2010 , 17, 133-41	13
896	Contemporary management of pulmonary embolism: the answers to ten questions. 2010 , 268, 218-31	12
895	Application of a decision rule and a D-dimer assay in the diagnosis of pulmonary embolism. Thrombosis and Haemostasis, 2010 , 103, 849-54	12
894	Clinical decision rule and D-dimer have lower clinical utility to exclude pulmonary embolism in cancer patients. Explanations and potential ameliorations. <i>Thrombosis and Haemostasis</i> , 2010 , 104, 831-6	29
893	Comparison of 4- and 64-slice CT scanning in the diagnosis of pulmonary embolism. <i>Thrombosis and Haemostasis</i> , 2010 , 103, 242-6	27

(2010-2010)

892	Epidemiology of pulmonary embolism in Apulia from analysis of current data. 2010, 73, 18-24	9
891	Pulmonary embolism in intensive care unit: Predictive factors, clinical manifestations and outcome. 2010 , 5, 97-103	47
890	Reproducibility of CT signs of right ventricular dysfunction in acute pulmonary embolism. 2010 , 194, 1500-6	45
889	Diagnosis of venous thromboembolism: an update. 2010 , 15, 399-406	59
888	Pulmonary embolism at CT angiography: implications for appropriateness, cost, and radiation exposure in 2003 patients. 2010 , 256, 625-32	100
887	Inappropriate use and interpretation of D-dimer testing in the emergency department: an unexpected adverse effect of meeting the "4-h target". <i>Emergency Medicine Journal</i> , 2010 , 27, 43-7	12
886	[Acute pulmonary embolism]. 2010 , 135, 1803-14; quiz 1814-8	2
885	Diagnosis: use of clinical probability algorithms. 2010 , 31, 629-39	16
884	Diagnosis: imaging techniques. 2010 , 31, 641-57	10
883	An algorithm for the diagnosis and management of chest pain in primary care. 2010 , 94, 349-74	15
882	Potential of an age adjusted D-dimer cut-off value to improve the exclusion of pulmonary embolism in older patients: a retrospective analysis of three large cohorts. 2010 , 340, c1475	202
881	Elevated heart-type fatty acid-binding protein levels on admission predict an adverse outcome in normotensive patients with acute pulmonary embolism. 2010 , 55, 2150-7	100
880	Venous thromboembolic events in the rehabilitation setting. 2010 , 2, 647-63	15
879	Clinical decision making: an introduction. 2010 , 5, 547-52	2
878	Year in review 2009: Critical Carecardiac arrest, trauma and disasters. 2010 , 14, 242	2
877	Safety of excluding acute pulmonary embolism based on an unlikely clinical probability by the Wells rule and normal D-dimer concentration: a meta-analysis. 2010 , 125, e123-7	61
876	Knowledge of the D-dimer test result influences clinical probability assessment of pulmonary embolism. 2010 , 126, e271-5	12
875	[Diagnostic strategy and comparison of clinical scores for pulmonary embolism]. 2010 , 31, 742-9	2

874	Hipertensifi arterial pulmonar secundaria a tromboembolismo crflico como causa de disnea: a propfiito de un caso. 2010 , 36, 290-295	
873	Risk of venous thromboembolism in patients with borderline quantitative D-dimer levels. 2010 , 28, 450-3	14
872	Pulmonary embolism in pregnancy. 2010 , 375, 500-12	186
871	Enfermedad tromboemblica venosa y tromboembolismo pulmonar. 2010 , 10, 4513-4519	
870	Aproximacifi general y manejo extrahospitalario del paciente con sospecha o tromboembolismo pulmonar confirmado. 2010 , 10, 4541-4546	
869	Protocolo diagn¤tico del tromboembolismo pulmonar. 2010 , 10, 4563-4566	
868	Methodology for ventilation/perfusion SPECT. 2010 , 40, 415-25	22
867	Acute pulmonary embolism. 2010 , 20, 129-48	4
866	Acute pulmonary embolism. 2010, 48, 31-50	36
	A	
865	Acute pulmonary embolism. Part 1: epidemiology and diagnosis. 2010 , 7, 585-96	37
865 864	Diagnostic approach to deep venous thrombosis and pulmonary embolism in the critical care setting. 2011 , 27, 841-67, vi	9
	Diagnostic approach to deep venous thrombosis and pulmonary embolism in the critical care	
864	Diagnostic approach to deep venous thrombosis and pulmonary embolism in the critical care setting. 2011 , 27, 841-67, vi	
864	Diagnostic approach to deep venous thrombosis and pulmonary embolism in the critical care setting. 2011 , 27, 841-67, vi 78-year-old man with nausea and chest pain. 2011 , 86, 465-8	9
864 863 862	Diagnostic approach to deep venous thrombosis and pulmonary embolism in the critical care setting. 2011, 27, 841-67, vi 78-year-old man with nausea and chest pain. 2011, 86, 465-8 [Diagnosis of pulmonary embolism]. 2011, 28, 790-9	9
864 863 862	Diagnostic approach to deep venous thrombosis and pulmonary embolism in the critical care setting. 2011, 27, 841-67, vi 78-year-old man with nausea and chest pain. 2011, 86, 465-8 [Diagnosis of pulmonary embolism]. 2011, 28, 790-9 CT signs of right ventricular dysfunction: prognostic role in acute pulmonary embolism. 2011, 4, 841-9 68Ga PET/CT ventilation-perfusion imaging for pulmonary embolism: a pilot study with comparison	9 3 133
864 863 862 861	Diagnostic approach to deep venous thrombosis and pulmonary embolism in the critical care setting. 2011, 27, 841-67, vi 78-year-old man with nausea and chest pain. 2011, 86, 465-8 [Diagnosis of pulmonary embolism]. 2011, 28, 790-9 CT signs of right ventricular dysfunction: prognostic role in acute pulmonary embolism. 2011, 4, 841-9 68Ga PET/CT ventilation-perfusion imaging for pulmonary embolism: a pilot study with comparison to conventional scintigraphy. 2011, 52, 1513-9	9 3 133

856	Cost-effective diagnostic strategies in patients with a high, intermediate, or low clinical probability of pulmonary embolism. 2011 , 45, 113-21		6
855	The role of risk factors in delayed diagnosis of pulmonary embolism. 2011 , 29, 26-32		30
854	Recovery of right and left ventricular function after acute pulmonary embolism. 2011, 66, 1203-7		4
853	Comparison of the Wells score with the simplified revised Geneva score for assessing pretest probability of pulmonary embolism. 2011 , 127, 81-4		52
852	Clinical prediction of pulmonary embolism in respiratory emergencies. 2011, 127, 411-7		4
851	Is a V/Q scan based algorithm correctly used to diagnose acute pulmonary embolism? A daily practice survey. 2011 , 128, 221-6		2
850	Efficacy and safety of low molecular weight heparin prophylaxis for venous thromboembolism following lumbar decompression surgery. 2011 , 26, 221-6		7
849	Evaluation of computed tomography obstruction index in guiding therapeutic decisions and monitoring percutanous catheter fragmentation in massive pulmonary embolism. 2011 , 25, 431-7		8
848	Use of CT Angiography in a Country with Low Pulmonary Embolism Prevalence: Correlation with Clinical Pretest Probability and D-dimer Values. 2011 , 64, 457		
847	The value of 64-detector row computed tomography for the exclusion of pulmonary embolism. <i>Thrombosis and Haemostasis</i> , 2011 , 105, 901-7	7	13
8 ₄₇ 8 ₄ 6		7	13
	Thrombosis and Haemostasis, 2011, 105, 901-7 Importance of clinical and echocardiographic hemodynamic assessment in chronic pulmonary	7	13
846	Thrombosis and Haemostasis, 2011, 105, 901-7 Importance of clinical and echocardiographic hemodynamic assessment in chronic pulmonary embolism. 2011, 19, 224-7 Deep vein thrombosis induced by thalidomide to control epistaxis secondary to hereditary	7	
846	Thrombosis and Haemostasis, 2011, 105, 901-7 Importance of clinical and echocardiographic hemodynamic assessment in chronic pulmonary embolism. 2011, 19, 224-7 Deep vein thrombosis induced by thalidomide to control epistaxis secondary to hereditary haemorrhagic telangiectasia. 2011, 22, 616-8 Computed tomography pulmonary angiography as a single imaging test to rule out pulmonary	7	17
846 845 844	Importance of clinical and echocardiographic hemodynamic assessment in chronic pulmonary embolism. 2011, 19, 224-7 Deep vein thrombosis induced by thalidomide to control epistaxis secondary to hereditary haemorrhagic telangiectasia. 2011, 22, 616-8 Computed tomography pulmonary angiography as a single imaging test to rule out pulmonary embolism. 2011, 17, 380-6	7	17
846 845 844 843	Importance of clinical and echocardiographic hemodynamic assessment in chronic pulmonary embolism. 2011, 19, 224-7 Deep vein thrombosis induced by thalidomide to control epistaxis secondary to hereditary haemorrhagic telangiectasia. 2011, 22, 616-8 Computed tomography pulmonary angiography as a single imaging test to rule out pulmonary embolism. 2011, 17, 380-6 Imaging in thromboembolic disease. 2011, 3, 31-50	7	17
846 845 844 843	Thrombosis and Haemostasis, 2011, 105, 901-7 Importance of clinical and echocardiographic hemodynamic assessment in chronic pulmonary embolism. 2011, 19, 224-7 Deep vein thrombosis induced by thalidomide to control epistaxis secondary to hereditary haemorrhagic telangiectasia. 2011, 22, 616-8 Computed tomography pulmonary angiography as a single imaging test to rule out pulmonary embolism. 2011, 17, 380-6 Imaging in thromboembolic disease. 2011, 3, 31-50 Cür pulmonaire aigu postembolique. 2011, 6, 1-15 Can chest ultrasonography replace standard chest radiography for evaluation of acute dyspnea in	7	17

838	Study of compliance with a clinical pathway for suspected pulmonary embolism. 2011 , 41, 251-7	7
837	Comparison of the Wells and Revised Geneva Scores for the diagnosis of pulmonary embolism: an Australian experience. 2011 , 41, 258-63	18
836	Diagnosing pulmonary embolism: a comparison of clinical probability scores. <i>British Journal of Haematology</i> , 2011 , 153, 253-8	1
835	Clinical significance of a negative D-dimer level in patients with confirmed venous thromboembolism. Findings from the RIETE Registry. 2011 , 9, 407-10	1
834	Baseline imaging after therapy for unprovoked venous thromboembolism: a randomized controlled comparison of baseline imaging for diagnosis of suspected recurrence. 2011 , 9, 2406-10	35
833	Usefulness of combined assessment with computed tomographic signs of right ventricular dysfunction and cardiac troponin T for risk stratification of acute pulmonary embolism. 2011 , 108, 133-40	22
832	[Pulmonary embolism mimicking acute anterior myocardial infarction: diagnostic trap]. 2011, 60, 169-72	2
831	Prothrombotic state in glioblastoma multiforme: an evaluation of the procoagulant activity of circulating microparticles. 2011 , 104, 225-31	55
830	Postoperative Venous Thromboembolism (DVT and PE). 2011 , 461-471	
829	Tenecteplase in the treatment of acute pulmonary thrombo-embolism. 2011 , 31, 445-8	7
828	Pulmonary thromboembolism in an East African tertiary referral hospital. 2011, 32, 386-91	17
827	Is upper extremity trauma an independent risk factor for lower extremity venous thromboembolism? An 11-year experience at a Level I trauma center. 2011 , 131, 27-32	7
826	Impact de la seniorisation et du rappel des bonnes indications sur la prescription dâlexamens dâlimostase aux urgences pour adultes. 2011 , 1, 163-169	4
825	Abdominal imaging utilization in the emergency department: trends over two decades. 2011 , 4, 19	31
824	The modified Wells score accurately excludes pulmonary embolus in hospitalized patients receiving heparin prophylaxis. 2011 , 6, 190-4	14
823	Effectiveness and acceptability of a computerized decision support system using modified Wells criteria for evaluation of suspected pulmonary embolism. 2011 , 57, 613-21	75
822	Critical issues in the evaluation and management of adult patients presenting to the emergency department with suspected pulmonary embolism. 2011 , 57, 628-652.e75	103
821	Detection of pulmonary emboli with 99mTc-labeled anti-D-dimer (DI-80B3)Fab' fragments (ThromboView). 2011 , 184, 708-14	21

820	Early postoperative bleeding in polytrauma patients treated with fondaparinux: literature review and institutional experience. 2011 , 9, 42-7	12
819	Pulmonary embolism in children. 2011 , 37, 772-85	22
818	Physical inactivity and idiopathic pulmonary embolism in women: prospective study. 2011 , 343, d3867	53
817	Five steps for ruling out coronary artery disease in general practice. 2011 , 183, 463	
816	Canadian faculties of medicine not in denial. 2011 , 183, 463	2
815	Does a clinical decision rule using D-dimer level improve the yield of pulmonary CT angiography?. 2011 , 196, 1059-64	23
814	Update on techniques for the diagnosis of pulmonary embolism. 2011 , 5, 49-61	
813	Risk score to stratify children with suspected serious bacterial infection: observational cohort study. 2011 , 96, 361-7	31
812	A simple clinical model composed of ECG, shock index, and arterial blood gas analysis for predicting severe pulmonary embolism. <i>Clinical and Applied Thrombosis/Hemostasis</i> , 2011 , 17, 188-96	10
811	Acute lung failure. 2011 , 32, 607-25	15
810	Acute systemic lupus erythematosus on the acute medical take: are we missing anything?. 2011 , 11, 268-70	1
809	How do I manage a patient with suspected acute pulmonary embolism?. 2011 , 11, 156-9	1
808	Deep vein thrombosis in a young marathon athlete. 2011 , 41, 942-7	20
807	Noninvasive diagnosis of pulmonary embolism. 2011 , 139, 1294-1298	49
806	Diagnostic approach to pulmonary embolism and lessons from a busy acute assessment unit in the UK. 2011 , 7, 315-323	2
805	Sports Cardiology Essentials. 2011 ,	1
804	Sensitivity of the aortic dissection detection risk score, a novel guideline-based tool for identification of acute aortic dissection at initial presentation: results from the international registry of acute aortic dissection. 2011 , 123, 2213-8	179
803	Perioperative Medicine. 2011 ,	1

802	Challenges, controversies, and hot topics in pulmonary embolism imaging. 2011 , 196, 497-515	57
801	Low-dose radiation with 80-kVp computed tomography to diagnose pulmonary embolism: a feasibility study. 2012 , 53, 1004-13	19
800	Effect of computerized clinical decision support on the use and yield of CT pulmonary angiography in the emergency department. 2012 , 262, 468-74	188
799	Shifting up cutoff value of d-dimer in the evaluation of pulmonary embolism: a viable option? Possible risks and benefits. 2012 , 2012, 517375	7
798	Volumetric modulated arc therapy planning for distal oesophageal malignancies. <i>British Journal of Radiology</i> , 2012 , 85, 44-52	22
797	Critical predictors of pulmonary embolism. 2012 , 14, 120-3	
796	Pulmonary embolism: investigation of the clinically assessed intermediate risk subgroup. <i>British Journal of Radiology</i> , 2012 , 85, 37-43	8
795	Prognostic significance of cardiac troponin I on admission for surgical treatment of acute pulmonary embolism: a single-centre experience over more than 10 years. 2012 , 42, 951-7	8
794	Is ischaemia-modified albumin a test for venous thromboembolism?. <i>Emergency Medicine Journal</i> , 2012 , 29, 455-9	8
793	Wells' prediction rules for pulmonary embolism: valid in all clinical subgroups?. 2012 , 23, 614-8	2
792	Inappropriate use of D-dimer assay and pulmonary CT angiography in the evaluation of suspected acute pulmonary embolism. 2012 , 27, 74-9	24
791	SNM practice guideline for lung scintigraphy 4.0. 2012 , 40, 57-65	100
790	[The first 24 hours - acute chest pain]. 2012 , 137, 1468-73	1
789	Diagnosis and management of deep venous thrombosis and pulmonary embolism in neonates and children. 2012 , 38, 683-90	10
788	Prophylaxis for venous thromboembolism: a great global divide between expert guidelines and clinical practice?. 2012 , 38, 144-55	20
787	The diagnostic management of recurrent deep vein thrombosis and pulmonary embolism. 2012 , 33, 151-5	3
786	An evidence-based score to detect prevalent peripheral artery disease (PAD). 2012 , 17, 342-51	14
7 ⁸ 5	Struggling to bring clinical prediction rules to the point of care: missed opportunities to impact patient care. 2012 , 1, 421-9	5

(2012-2012)

784	Pulmonary embolism in orthopaedic patients: diagnosis and management. 2012 , 20, 586-95	6
783	The diagnosis of venous thromboembolism. 2012 , 38, 691-701	14
782	Klippel-trenaunay syndrome: an often overlooked risk factor for venous thromboembolic disease. 2012 , 21, 233-6	6
781	Aging and Lung Disease. 2012 ,	
780	Evaluation of pulmonary embolism in the emergency department and consistency with a national quality measure: quantifying the opportunity for improvement. 2012 , 172, 1028-32	68
779	Outpatient imaging for pulmonary embolism may only be suitable for a minority. 2012 , 57, 14-7	2
778	Triggers of hospitalization for venous thromboembolism. 2012 , 125, 2092-9	121
777	Risk-benefit analysis of pulmonary CT angiography in patients with suspected pulmonary embolus. 2012 , 198, 1332-9	42
776	Assessment of a patient presenting with suspected pulmonary embolism. 2012, 7, 483-489	1
775	Derivation of a clinical risk score for traumatic orbital fracture. 2012 , 73, 1313-8	9
774	You're the flight surgeon: pulmonary embolism. 2012 , 83, 1192-4	
773	Diagnostic accuracy of single-photon emission tomography ventilation/perfusion lung scan in the diagnosis of pulmonary embolism. 2012 , 141, 381-387	49
772	Pulmonary embolism and deep vein thrombosis. 2012 , 379, 1835-46	605
771	Pulmonary Embolism. 2012, 283-287	1
770	Comment intgrer les biomarqueurs dans la dmarche diagnostique?. 2012 , 53-59	
769	Clinical presentation of deep vein thrombosis and pulmonary embolism. 2012 , 25, 243-51	28
768	Diagnosis of pulmonary embolism: Advances and pitfalls. 2012 , 25, 295-302	8
767	Advances in the management of venous thromboembolism. 2012 , 25, 361-77	8

766	Place du dosage plasmatique des D-dimfles dans la maladie veineuse thromboembolique. 2012 , 2012, 13-15	
765	Aktuelle Diagnostik und Therapie der Lungenarterienembolie. 2012 , 15, 539-551	1
764	Chinese multi-center study of lung scintigraphy and CT pulmonary angiography for the diagnosis of pulmonary embolism. 2012 , 28, 1799-805	17
763	Diagnostic de lâĦmbolie pulmonaire : donnes actuelles. 2012 , 2012, 9-14	
762	Diagnostic de lâlimbolie pulmonaire : donnes actuelles. 2012 , 24, 72-77	
761	[Validation of a clinical prediction rule for the diagnosis of deep vein thrombosis of the lower limbs in primary care]. 2012 , 33, 244-9	1
760	Prospective study of the frequency and outcomes of patients with suspected pulmonary embolism administered heparin prior to confirmatory imaging. 2012 , 129, e25-8	5
759	A comparison of different diagnostic tests in the bedside evaluation of pleuritic pain in the ED. 2012 , 30, 317-24	38
758	Further confirmation of the role of clinical acumen in suspected pulmonary embolism. 2012, 42, 67-8	1
757	Risk factors associated with delayed diagnosis of acute pulmonary embolism. 2012 , 42, 1-6	29
756	V/Q SPECT imaging of acute pulmonary embolus - a practical perspective. 2012 , 67, 941-8	16
755	Ventricular short-axis measurements in patients with pulmonary embolism: effect of ECG-gating on variability, accuracy, and risk prediction. 2012 , 81, 2195-202	7
754	Clinical prediction rule to identify high-risk inpatients for adverse drug events: the JADE Study. 2012 , 21, 1221-6	14
753	Overuse of computed tomography pulmonary angiography in the evaluation of patients with suspected pulmonary embolism in the emergency department. 2012 , 19, 1219-26	64
75 ²	Pulmonary embolism. 2012 , 30, 329-75, viii	12
75 ¹	Acute and chronic pulmonary embolism: an in-depth review for radiologists through the use of frequently asked questions. 2012 , 33, 500-21	16
75°	Utilization and yield of chest computed tomographic angiography associated with low positive D-dimer levels. 2012 , 43, 211-20	10
749	Usefulness of chest ultrasonography in detecting pulmonary embolism in patient with chronic obstructive pulmonary disease and chronic renal failure: a case report. 2012 , 30, 1665.e1-3	2

748	Clinical decision rules in venous thromboembolism. 2012 , 25, 303-17	8
747	Thrombotic biomarkers and left ventricle characteristics as short-term predictors of thrombotic events in patients hospitalized for acute decompensated heart failure. <i>European Journal of Internal</i> 3.9 <i>Medicine</i> , 2012 , 23, 545-51	11
746	Protocolo de diagn\(\text{Stico y tratamiento de la enfermedad tromboemb\(\text{Lica venosa.} \) 2012, 11, 1366-1370	
745	Pulmonary embolism in intensive care unit âlîterature reviewâlī 2012 , 2, 25-29	3
744	84-year-old woman with chest pain. 2012 , 87, 700-3	
743	Dtection de lâlimbolie pulmonaire aigu (: apport du scanner X faible dose la tomoscintigraphie pulmonaire de ventilation et de perfusion. 2012 , 36, 486-494	
742	Antithrombotic therapy for VTE disease: Antithrombotic Therapy and Prevention of Thrombosis, 9th ed: American College of Chest Physicians Evidence-Based Clinical Practice Guidelines. 2012 , 141, e419S-e496S	2575
741	The combination of four different clinical decision rules and an age-adjusted D-dimer cut-off increases the number of patients in whom acute pulmonary embolism can safely be excluded. 7 Thrombosis and Haemostasis, 2012, 107, 167-71	30
740	Clinical probability of pulmonary embolism: Comparison of different scoring systems. 2012 , 61, 419-424	3
739	Principles of Metabolic Surgery. 2012 ,	1
738	Acute cardiac disorder or pneumonia and concomitant presence of pulmonary embolism. 2012 , 7, e47418	3
737	Venous Thromboembolism: Pathophysiology, Diagnosis, and Prophylaxis. 2012 , 306-316	
736	Persistent hiccups as a rare presenting symptom of pulmonary embolism. 2012 , 13, 479-83	7
735	Venous Thromboembolism in Bariatric Surgery. 2012 ,	2
734	Doppler ultrasound and D-dimer: friend or foe?. 2012 , 32, 28-36	3
733	. 2012,	1
732	Doctor, no tengo cita: ¿Podrâ atenderme?. 2012 , 5, 202-205	
731	Evaluation of soluble glycoprotein V as a marker of venous thromboembolism. <i>Thrombosis and Haemostasis</i> , 2012 , 107, 184-7	4

730	The development and validation of a clinical prediction model to determine the probability of MODY in patients with young-onset diabetes. 2012 , 55, 1265-72	172
729	A case of chest pain and heart failure. 2012 , 7, 267-9	
728	Ordering CT pulmonary angiography to exclude pulmonary embolism: defense versus evidence in the emergency room. 2012 , 38, 1345-51	32
727	Normalization of vital signs does not reduce the probability of acute pulmonary embolism in symptomatic emergency department patients. 2012 , 19, 11-7	11
726	A patient with a large pulmonary saddle embolus eluding both clinical gestalt and validated decision rules. 2012 , 59, 521-3	8
725	A pilot study of computed tomography-detected asymptomatic pulmonary filling defects after hip and knee arthroplasties. 2012 , 27, 730-5	15
724	D-dimer threshold increase with pretest probability unlikely for pulmonary embolism to decrease unnecessary computerized tomographic pulmonary angiography. 2012 , 10, 572-81	58
723	Risk-prediction tool for identifying hospitalized children with a predisposition for development of venous thromboembolism: Peds-Clot clinical Decision Rule. 2012 , 10, 1326-34	55
722	Pulmonary embolism: are we there yet?. 2012 , 56, 270-81	3
721	Pulmonary embolism in children. 2012 , 13, 112-22	36
721 720	Pulmonary embolism in children. 2012 , 13, 112-22 Leichtgradig eingeschrfikte Pumpfunktion und Erstdiagnose von Vorhofflimmern bei einer 75-jfirigen Patientin. 2013 , 7, 28-30	36
	Leichtgradig eingeschräkte Pumpfunktion und Erstdiagnose von Vorhofflimmern bei einer	36 11
720	Leichtgradig eingeschräkte Pumpfunktion und Erstdiagnose von Vorhofflimmern bei einer 75-järigen Patientin. 2013 , 7, 28-30	
720 719	Leichtgradig eingeschräkte Pumpfunktion und Erstdiagnose von Vorhofflimmern bei einer 75-järigen Patientin. 2013 , 7, 28-30 Overview and assessment of risk factors for pulmonary embolism. 2013 , 7, 171-91	11
720 719 718	Leichtgradig eingeschräkte Pumpfunktion und Erstdiagnose von Vorhofflimmern bei einer 75-järigen Patientin. 2013, 7, 28-30 Overview and assessment of risk factors for pulmonary embolism. 2013, 7, 171-91 Prevention of venous thromboembolism in patients with hemorrhagic stroke. 2013, 20, 108-15 The influence of education on appropriateness rates for CT pulmonary angiography in emergency	11 4
720 719 718	Leichtgradig eingeschräkte Pumpfunktion und Erstdiagnose von Vorhofflimmern bei einer 75-järigen Patientin. 2013, 7, 28-30 Overview and assessment of risk factors for pulmonary embolism. 2013, 7, 171-91 Prevention of venous thromboembolism in patients with hemorrhagic stroke. 2013, 20, 108-15 The influence of education on appropriateness rates for CT pulmonary angiography in emergency department patients. 2013, 20, 1107-14 Occult pulmonary embolism in intensive care unit patients undergoing chest computed	11 4
720 719 718 717 716	Leichtgradig eingeschräkte Pumpfunktion und Erstdiagnose von Vorhofflimmern bei einer 75-jfirigen Patientin. 2013, 7, 28-30 Overview and assessment of risk factors for pulmonary embolism. 2013, 7, 171-91 Prevention of venous thromboembolism in patients with hemorrhagic stroke. 2013, 20, 108-15 The influence of education on appropriateness rates for CT pulmonary angiography in emergency department patients. 2013, 20, 1107-14 Occult pulmonary embolism in intensive care unit patients undergoing chest computed tomography scan: incidence and effect on outcomes. 2013, 27, 474-8 Associations between presence of relevant information in referrals to radiology and prevalence	11 4 20 3

712 Antiplatelet and Anticoagulation Therapy. **2013**,

711	Massive pulmonary embolism. 2013 , 31, 503-18, vii	18
710	Diagnostic and prognostic prediction models. 2013 , 11 Suppl 1, 129-41	119
709	Implementation of a clinical prediction tool for pulmonary embolism diagnosis in a tertiary teaching hospital reduces the number of computed tomography pulmonary angiograms performed. 2013 , 43, 169-74	24
708	Diagnostiek van longembolie. 2013 , 56, 264-268	2
707	Approaches to the Prophylaxis and Treatment of Venous and Cardiac Thromboembolic Disease. 2013 , 175-237	
706	Comparison of the unstructured clinician gestalt, the wells score, and the revised Geneva score to estimate pretest probability for suspected pulmonary embolism. 2013 , 62, 117-124.e2	110
705	Medical emergencies in the imaging department of a university hospital: event and imaging characteristics. 2013 , 84, 21-4	O
704	Successful thrombolysis in postoperative patients with acute massive pulmonary embolism. 2013 , 22, 100-3	8
703	Clinical evaluation of suspected deep vein thrombosis guides the decision to anticoagulate prophylactically but does not impact the decision to perform after hours duplex venous scanning or increase its yield. 2013 , 57, 1597-602	6
702	Magnitude of D-dimer matters for diagnosing pulmonary embolus. 2013, 31, 942-5	15
701	64-year-old man with dyspnea and weight gain. 2013 , 88, 300-4	
700	Does clinical decision support reduce unwarranted variation in yield of CT pulmonary angiogram?. 2013 , 126, 975-81	38
699	Embolia pulmonar. 2013 , 39, 1-19	
698	Embolia polmonare. 2013 , 18, 1-18	
697	Symptomatic venous thromboembolism in elderly patients following major orthopedic surgery of the lower limb is associated with elevated vitamin B12 serum levels. 2013 , 46, 54-8	5
696	Management of pulmonary embolism: state of the art treatment and emerging research. 2013 , 15, 137-52	5
695	Pulmonary Embolism and Deep Vein Thrombosis. 2013 , 580-595	O

694 Pulmonary Embolism. **2013**, 627-638

693	Adapting the D-dimer cutoff for thrombosis detection in elderly outpatients. 2013 , 11, 751-9		7
692	Imaging of acute pulmonary embolism. 2013 , 20, 89-101		9
691	Adherence to PIOPED II investigators' recommendations for computed tomography pulmonary angiography. 2013 , 126, 36-42		55
690	Diagnostic accuracy of conventional or age adjusted D-dimer cut-off values in older patients with suspected venous thromboembolism: systematic review and meta-analysis. 2013 , 346, f2492		179
689	A 48-year-old man with a pleural-based consolidation. 2013 , 185, 1059-62		2
688	Evaluation of the utility of the Wells score in predicting pulmonary embolism in patients admitted to a spine surgery service. 2013 , 41, 122-8		3
687	The additional value of the CRP test in patients in whom the primary care physician excluded pulmonary embolism. <i>European Journal of General Practice</i> , 2013 , 19, 143-9	2.8	2
686	Delay in diagnosis of pulmonary thromboembolism in emergency department: is it still a problem?. <i>Clinical and Applied Thrombosis/Hemostasis</i> , 2013 , 19, 402-9	3.3	7
685	Prospective study of venous thromboembolism in patients with head and neck cancer after surgery: interim analysis. 2013 , 139, 161-7		8
684	Are all pulmonary embolism clinical decision rules equal?. 2013 , 15, 300-2		
683	Utilization of CT Pulmonary Angiography in Suspected Pulmonary Embolism in a Major Urban Emergency Department. 2013 , 2013, 915213		21
682	Pulmonary embolism. 2013 , 3, 69-72		32
681	Four-year cumulative radiation exposure in patients undergoing computed tomography angiography for suspected pulmonary embolism. 2013 , 2013, 482403		11
680	Diagnostic management of acute deep vein thrombosis and pulmonary embolism. 2013 , 11, 412-22		115
679	Heightened clinical suspicion of pulmonary embolism and disregard of the D-dimer assay: a contemporary trend in an era of increased access to computed tomography pulmonary angiogram?. 2013 , 43, 1231-6		2
678	Variable D-dimer thresholds for diagnosis of clinically suspected acute pulmonary embolism. 2013 , 11, 1986-92		20
677	Application of an evidence-based decision rule to patients with suspected pulmonary embolism. 2013 , 19, 682-8		4

(2014-2013)

676	independent cohort. 2013 , 105, 313-8	30
675	Prospective study of venous thromboembolism in patients with head and neck cancer after surgery. 2013 , 139, 1143-50	46
674	D-dimer cut-off adjusted to age performs better for exclusion of pulmonary embolism in patients over 75 years. 2013 , 68, 298-302	4
673	Predictive value of high-sensitivity troponin I and D-dimer assays for adverse outcome in patients with acute pulmonary embolism. 2013 , 5, 586-590	13
672	How I diagnose acute pulmonary embolism. 2013 , 121, 4443-8	49
671	Embolie pulmonaire. 2013 , 10, 1-18	
670	Clinical impact of findings supporting an alternative diagnosis on CT pulmonary angiography in patients with suspected pulmonary embolism. 2013 , 144, 1893-1899	42
669	Aktuelle Diagnostik und Therapie der Lungenarterienembolie. 2013 , 10, 51-61	
668	Closing the loop on same day reporting of V/Q scans: utilising speech recognition software. 2013 , 18, 155-164	1
667	You're the flight surgeon: high-altitude pulmonary edema. 2013 , 84, 1005-7	
666	Chest pain in the elderly. 77-85	
665	Venous Thromboembolism. 2013, 1021-1037	
664	Deep Vein Thrombosis and Pulmonary Embolism. 2013 , 247-261	1
663	Chest Pain. 2013 , 221-261	
662	Acute Thromboembolic Pulmonary Hypertension. 2013,	
661	Decisions to withhold diagnostic investigations in nursing home patients with a clinical suspicion of venous thromboembolism. 2014 , 9, e90395	4
660	Clinical update on pulmonary embolism. 2014 , 10, 557-65	16
659	Diagnosis and Management of Acute Pulmonary Embolism. 2014 , 5, 31-40	

658	The significance of mitral and tricuspid valve systolic lateral annular velocities in the diagnosis of acute pulmonary embolism in patients with chronic heart failure. 2014 , 10, 39-46		2
657	Comparison of D-dimer point of care test (POCT) against current laboratory test in patients with suspected venous thromboembolism (VTE) presenting to the emergency department (ED). 2014 , 67, 437-40		11
656	Prognosis of patients with suspected pulmonary embolism in Buenos Aires: a prospective cohort study. 2014 , 14, 200		4
655	How much can chest radiography contribute to the diagnosis of pulmonary emboli?. 2014 , 90, 363-4		
654	Performance of the revised Geneva score in patients with a delayed suspicion of pulmonary embolism. <i>European Respiratory Journal</i> , 2014 , 43, 1801-4	13.6	4
653	The prognostic and risk-stratified value of heart-type fatty-acid-binding protein in community acquired pneumonia in emergency department. 2014 , 2014, 753070		4
652	Low-dose tissue plasminogen activator in the treatment of a massive pulmonary thromboembolism in a colon cancer patient treated with bevacizumab: A case report. 2014 , 8, 2779-2781		
651	Accuracy of point-of-care multiorgan ultrasonography for the diagnosis of pulmonary embolism. 2014 , 145, 950-957		158
650	Clinical prediction rules in practice: review of clinical guidelines and survey of GPs. 2014 , 64, e233-42		24
649	How can we improve the diagnosis of deep vein thrombosis and pulmonary embolism at the primary level?. 2014 , 11, 131-134		
648	Assessing 2 D-dimer age-adjustment strategies to optimize computed tomographic use in ED evaluation of pulmonary embolism. 2014 , 32, 1499-502		16
647	Value of complete full-length lower extremity sonography in patients undergoing computed tomographic pulmonary angiography. 2014 , 33, 2137-43		2
646	Radiology utilization in the emergency department: trends of the past 2 decades. 2014 , 203, 355-60		70
645	Acute Pulmonary Embolism. 2014 , 299-309		1
644	Alternative diagnoses in patients in whom the GP considered the diagnosis of pulmonary embolism. 2014 , 31, 670-7		6
643	Evaluation of the usefulness of a D dimer test in combination with clinical pretest probability score in the prediction and exclusion of Venous Thromboembolism by medical residents. <i>Thrombosis Journal</i> , 2014 , 12, 28	5.6	15
642	Treatment and complications in orthopaedic trauma patients with symptomatic pulmonary embolism. 2014 , 28 Suppl 1, S6-9		4
641	Shortness of breath in a woman after hemicolectomy. 2014 , 27, 46-9		

640	Age-adjusted D-dimer cutoff levels to rule out pulmonary embolism: the ADJUST-PE study. 2014 , 311, 1117-24	478
639	Sudden unexpected death in a patient with tumour associated pulmonary embolism. 2014 , 2014, 396832	4
638	Interdisciplinary Concepts in Cardiovascular Health. 2014,	1
637	Pleuritic chest pain in a young female: a reminder for acute health care providers. 2014 , 2014, 824786	
636	Effectiveness of d-dimer as a screening test for venous thromboembolism: an update. 2014 , 6, 491-9	77
635	Risk-adapted management of acute pulmonary embolism: recent evidence, new guidelines. 2014 , 5, e0040	4
634	D-dimer testing for suspected venous thromboembolism in the emergency department. Consensus document of AcEMC, CISMEL, SIBioC, and SIMeL. 2014 , 52, 621-8	30
633	Optimization of the diagnostic management of clinically suspected pulmonary embolism in hospitalized patients. <i>British Journal of Haematology</i> , 2014 , 167, 681-6	7
632	Accuracy of the Wells clinical prediction rule for pulmonary embolism in older ambulatory adults. 2014 , 62, 2136-41	22
631	Prevalence of venous thromboembolic events and diagnostic performance of the wells score and revised geneva scores for pulmonary embolism in patients with interstitial lung disease: a prospective study. 2014 , 23, 778-85	13
630	Combined genetic mutations have remarkable effect on deep venous thrombosis and/or pulmonary embolism occurence. 2014 , 536, 171-6	21
629	Emergency department variation in utilization and diagnostic yield of advanced radiography in diagnosis of pulmonary embolus. 2014 , 46, 791-9	24
628	The use of decision support to measure documented adherence to a national imaging quality measure. 2014 , 21, 378-83	30
627	[Age-adjusted D-dimer cut-offs to diagnose thromboembolic events: validation in an emergency department]. 2014 , 109, 121-8	13
626	The yield of CT pulmonary angiograms to exclude acute pulmonary embolism. 2014, 21, 133-41	32
625	Diagnosis and management of pulmonary embolism in the elderly. <i>European Journal of Internal Medicine</i> , 2014 , 25, 343-9	19
624	Thyroid function in respiratory failure patients. 2014 , 63, 513-521	3
623	Phlebology, Vein Surgery and Ultrasonography. 2014 ,	1

622	Managing pulmonary embolism from presentation to extended treatment. 2014 , 133, 139-48	30
621	The role compression ultrasound in hospitalized patients with suspected pulmonary embolism. 2014 , 134, 1162-3	1
620	New approaches on diagnosis and treatment of venous thromboembolism. 2014 , 4, 147-151	O
619	Reduction in the length of stay with rivaroxaban as a single-drug regimen for the treatment of deep vein thrombosis and pulmonary embolism. 2014 , 30, 829-37	79
618	Stratgies diagnostiques devant une suspicion daßmbolie pulmonaire aiguæ: place actuelle et perspectives de la scintigraphie pulmonaire de ventilationaßerfusion. 2014 , 38, 275-282	1
617	Diagnostic et traitement de la maladie thromboembolique veineuse en 2013. 2014 , 6, 93-101	
616	A feasible strategy for preventing blood clots in critically ill patients with acute kidney injury (FBI): study protocol for a randomized controlled trial. 2014 , 15, 226	6
615	Examining clinical decision support integrity: is clinician self-reported data entry accurate?. 2014 , 21, 23-6	25
614	Bedeutung des CRP-Werts ffl die D-Dimer-Testung in der internistischen Notaufnahme. 2014 , 17, 420-426	
613	Pulmonary embolism: current and new treatment options. 2014 , 30, 1975-89	9
613	Pulmonary embolism: current and new treatment options. 2014 , 30, 1975-89 Is it time to raise the bar? Age-adjusted D-dimer cutoff levels to exclude pulmonary embolism. 2014 , 64, 86-7	9
	Is it time to raise the bar? Age-adjusted D-dimer cutoff levels to exclude pulmonary embolism. 2014	
612	Is it time to raise the bar? Age-adjusted D-dimer cutoff levels to exclude pulmonary embolism. 2014 , 64, 86-7 Comparison of computed tomography pulmonary angiography and point-of-care tests for	2
612	Is it time to raise the bar? Age-adjusted D-dimer cutoff levels to exclude pulmonary embolism. 2014, 64, 86-7 Comparison of computed tomography pulmonary angiography and point-of-care tests for pulmonary thromboembolism diagnosis in dogs. 2014, 55, 190-7 Diagnostic yield of CT thorax angiography in patients suspected of pulmonary embolism:	36
612 611 610	Is it time to raise the bar? Age-adjusted D-dimer cutoff levels to exclude pulmonary embolism. 2014, 64, 86-7 Comparison of computed tomography pulmonary angiography and point-of-care tests for pulmonary thromboembolism diagnosis in dogs. 2014, 55, 190-7 Diagnostic yield of CT thorax angiography in patients suspected of pulmonary embolism: independent predictors and protocol adherence. 2014, 5, 231-6	2 36 5
612 611 610	Is it time to raise the bar? Age-adjusted D-dimer cutoff levels to exclude pulmonary embolism. 2014, 64, 86-7 Comparison of computed tomography pulmonary angiography and point-of-care tests for pulmonary thromboembolism diagnosis in dogs. 2014, 55, 190-7 Diagnostic yield of CT thorax angiography in patients suspected of pulmonary embolism: independent predictors and protocol adherence. 2014, 5, 231-6 Submassive pulmonary embolism. 2014, 30, 447-73 2014 ESC guidelines on the diagnosis and management of acute pulmonary embolism. 2014, 35,	2 36 5
612 611 610 609	Is it time to raise the bar? Age-adjusted D-dimer cutoff levels to exclude pulmonary embolism. 2014, 64, 86-7 Comparison of computed tomography pulmonary angiography and point-of-care tests for pulmonary thromboembolism diagnosis in dogs. 2014, 55, 190-7 Diagnostic yield of CT thorax angiography in patients suspected of pulmonary embolism: independent predictors and protocol adherence. 2014, 5, 231-6 Submassive pulmonary embolism. 2014, 30, 447-73 2014 ESC guidelines on the diagnosis and management of acute pulmonary embolism. 2014, 35, 3033-69, 3069a-3069k	2 36 5

604	Probability scores and diagnostic algorithms in pulmonary embolism: are they followed in clinical practice?. 2014 , 50, 172-8	3
603	Performance of the Wells score in patients with suspected pulmonary embolism during hospitalization: a delayed-type cross sectional study in a community hospital. 2014 , 133, 177-81	13
602	Incidence and predictors of new-onset atrial fibrillation in noncardiac intensive care unit patients. 2014 , 29, 697.e1-5	38
601	An evaluation of a clinical decision support tool. 2014 , 127, e21	
600	Probability Scores and Diagnostic Algorithms in Pulmonary Embolism: Are They Followed in Clinical Practice?. 2014 , 50, 172-178	5
599	Advances in the diagnosis and management of acute pulmonary embolism. 2014 , 133 Suppl 2, S10-6	13
598	Diagnostic outcome management study in patients with clinically suspected recurrent acute pulmonary embolism with a structured algorithm. 2014 , 133, 1039-44	27
597	Catheter-directed thrombolysis for severe pulmonary embolism in pediatric patients. 2014 , 28, 1794.e1-7	23
596	Oral direct thrombin inhibitors or oral factor Xa inhibitors for the treatment of pulmonary embolism. 2014 ,	4
595	Punteggi e strumenti di misura in medicina dâŪrgenza. 2015 , 19, 1-11	
595 594	Punteggi e strumenti di misura in medicina dâŪrgenza. 2015 , 19, 1-11 Clinical Decision Rules for Diagnostic Imaging in the Emergency Department: A Research Agenda. 2015 , 22, 1406-16	23
	Clinical Decision Rules for Diagnostic Imaging in the Emergency Department: A Research Agenda.	23 46
594	Clinical Decision Rules for Diagnostic Imaging in the Emergency Department: A Research Agenda. 2015 , 22, 1406-16 Elevated D-dimers in attacks of hereditary angioedema are not associated with increased	
594 593	Clinical Decision Rules for Diagnostic Imaging in the Emergency Department: A Research Agenda. 2015, 22, 1406-16 Elevated D-dimers in attacks of hereditary angioedema are not associated with increased thrombotic risk. 2015, 70, 506-13 Low-molecular-weight heparin and intermittent pneumatic compression for thromboprophylaxis in	46
594 593 592	Clinical Decision Rules for Diagnostic Imaging in the Emergency Department: A Research Agenda. 2015, 22, 1406-16 Elevated D-dimers in attacks of hereditary angioedema are not associated with increased thrombotic risk. 2015, 70, 506-13 Low-molecular-weight heparin and intermittent pneumatic compression for thromboprophylaxis in critical patients. 2015, 10, 2331-2336 Development of a pediatric-specific clinical probability tool for diagnosis of venous	10
594 593 592 591	Clinical Decision Rules for Diagnostic Imaging in the Emergency Department: A Research Agenda. 2015, 22, 1406-16 Elevated D-dimers in attacks of hereditary angioedema are not associated with increased thrombotic risk. 2015, 70, 506-13 Low-molecular-weight heparin and intermittent pneumatic compression for thromboprophylaxis in critical patients. 2015, 10, 2331-2336 Development of a pediatric-specific clinical probability tool for diagnosis of venous thromboembolism: a feasibility study. 2015, 77, 463-71 Evaluation of Patients With Suspected Acute Pulmonary Embolism: Best Practice Advice From the	46 10 16
594 593 592 591	Clinical Decision Rules for Diagnostic Imaging in the Emergency Department: A Research Agenda. 2015, 22, 1406-16 Elevated D-dimers in attacks of hereditary angioedema are not associated with increased thrombotic risk. 2015, 70, 506-13 Low-molecular-weight heparin and intermittent pneumatic compression for thromboprophylaxis in critical patients. 2015, 10, 2331-2336 Development of a pediatric-specific clinical probability tool for diagnosis of venous thromboembolism: a feasibility study. 2015, 77, 463-71 Evaluation of Patients With Suspected Acute Pulmonary Embolism: Best Practice Advice From the Clinical Guidelines Committee of the American College of Physicians. 2015, 163, 701-11	46 10 16 180

586	Relevante Nebenbefunde im CT. 2015 , 18, 222-226	O
585	PERC rule to exclude the diagnosis of pulmonary embolism in emergency low-risk patients: study protocol for the PROPER randomized controlled study. 2015 , 16, 537	7
584	A simple decision rule including D-dimer to reduce the need for computed tomography scanning in patients with suspected pulmonary embolism. 2015 , 13, 1428-35	30
583	Oral direct thrombin inhibitors or oral factor Xa inhibitors for the treatment of pulmonary embolism. 2015 , CD010957	16
582	Importance of risk factors for the evaluation of patients with a suspected pulmonary embolism. 2015 , 9, 2281-2284	6
581	Comparison of Wells and Revised Geneva Rule to Assess Pretest Probability of Pulmonary Embolism in High-Risk Hospitalized Elderly Adults. 2015 , 63, 1091-7	16
580	Pulmonary Embolism in Patients Hospitalized for Exacerbated COPD and Wheezing. 2015, 05,	
579	Pulmonary embolism. 16-32	
578	The role of computed tomography in the diagnosis of acute and chronic pulmonary embolism. 2015 , 21, 307-16	53
577	An unusual cause of pulmonary nodules in the emergency department. 2015 , 2015, 278020	3
576	Values of the Wells and revised Geneva scores combined with D-dimer in diagnosing elderly pulmonary embolism patients. 2015 , 128, 1052-7	13
575	COPART Risk Score Predicts Long-term Mortality in Peripheral Arterial Occlusive Disease. 2015 , 50, 94-100	8
574	Accuracy of X-ray with perfusion scan in young patients with suspected pulmonary embolism. 2015 , 136, 221-4	6
573	Controversies in the diagnosis of venous thromboembolism. 2015 , 13 Suppl 1, S259-65	30
572	Diagnosis of pulmonary embolism. 2015 , 44, e385-91	6
571	Rationale and design of three observational, prospective cohort studies including biobanking to evaluate and improve diagnostics, management strategies and risk stratification in venous 3 thromboembolism: the VTEval Project. <i>BMJ Open</i> , 2015 , 5, e008157	15
570	Lack of evidence to support use of D-dimer in pregnant women with a suspicion of pulmonary embolism. <i>Emergency Medicine Journal</i> , 2015 , 32, 501	3
569	A novel, safe and cost effective way for teaching corneal foreign body removal. <i>Emergency Medicine Journal</i> , 2015 , 32, 501-2	7

568	CT Pulmonary Angiography: Using Decision Rules in the Emergency Department. 2015, 12, 1023-9	22
567	[Diagnosis and management of acute pulmonary embolism. ESC guidelines 2014]. 2015 , 40, 1048-54	19
566	Role of D-dimer Assays in the Diagnostic Evaluation of Pulmonary Embolism. 2015 , 350, 501-7	4
565	Improving the diagnosis of pulmonary embolism in the emergency department. 2015, 4,	5
564	A Bayesian Approach to Learning Scoring Systems. 2015 , 3, 267-76	7
563	Point-of-care D-dimer testing in emergency departments. 2015 , 23, 29-35	7
562	Venous Thromboembolic Disease: DVT and PE. 2015 , 399-425	
561	Guâ de prêtica clñica de la ESC 2014 sobre el diagnêtico y el tratamiento de la embolia pulmonar aguda. 2015 , 68, 64.e1-64.e45	6
560	The gekoâlelectro-stimulation device for venous thromboembolism prophylaxis: a NICE medical technology guidance. 2015 , 13, 135-47	17
559	D-dimer: An Overview of Hemostasis and Fibrinolysis, Assays, and Clinical Applications. 2015 , 69, 1-46	89
558	Decreased facial expression variability in patients with serious cardiopulmonary disease in the emergency care setting. <i>Emergency Medicine Journal</i> , 2015 , 32, 3-8	9
557	Ambulatory vital signs in the workup of pulmonary embolism using a standardized 3-minute walk test. 2015 , 17, 270-8	Ο
556	Overdiagnosis of Pulmonary Embolism by Pulmonary CT Angiography. 2015 , 205, 271-7	109
555	Abnormal uterine bleeding in VTE patients treated with rivaroxaban compared to vitamin K antagonists. 2015 , 136, 749-53	63
554	Embolia polmonare: dal sospetto clinico alla decisione diagnostica. 2015 , 19, 1-11	
553	D-dimer for pulmonary embolism. 2015 , 313, 1668-9	15
552	Emergency Evaluation for Pulmonary Embolism, Part 1: Clinical Factors that Increase Risk. 2015 , 48, 771-80	23
551	Reproducibility of Pretest Assessment in Suspected Pulmonary Embolism. 2015 , 39, 361-364	1

550	Unique case of ST-segment-elevation myocardial infarction related to paradoxical embolization and simultaneous pulmonary embolization: clinical considerations on indications for patent foramen ovale closure in no-guidelines land. 2015 , 131, 1214-23	11
549	Qualitative point-of-care D-dimer testing compared with quantitative D-dimer testing in excluding pulmonary embolism in primary care. 2015 , 13, 1004-9	9
548	Age-Dependent D-dimer Cut-off to Avoid Unnecessary CT-Exams for Ruling-out Pulmonary Embolism. 2015 , 187, 795-800	4
547	Medical management of tumor lysis syndrome, postprocedural pain, and venous thromboembolism following interventional radiology procedures. 2015 , 32, 209-16	3
546	Venous Thromboembolism in Physically Active People: Considerations for Risk Assessment, Mainstream Awareness and Future Research. 2015 , 45, 1365-72	7
545	Transparent Reporting of a multivariable prediction model for Individual Prognosis or Diagnosis (TRIPOD): explanation and elaboration. 2015 , 162, W1-73	1815
544	Deep vein thrombosis and pulmonary embolism in the military patient. 2015 , 161, 288-95	1
543	Is Serum Cystatin C a Predictor of Acute Pulmonary Thromboembolism in Patients With Normal Renal Function?. <i>Clinical and Applied Thrombosis/Hemostasis</i> , 2015 , 21, 533-8	1
542	Multiple Venous Thromboses Presenting as Mechanical Low Back Pain in an 18-Year-Old Woman. 2015 , 14, 83-9	
541	Developments in the management and treatment of pulmonary embolism. 2015 , 24, 484-97	17
540	Diagnostic prediction models for suspected pulmonary embolism: systematic review and independent external validation in primary care. 2015 , 351, h4438	47
539	Physiotherapy clinical educators' perceptions and experiences of clinical prediction rules. 2015 , 101, 364-72	9
538	A case of unprovoked venous thromboembolism in a marathon athlete presenting atypical sequelae: What are the chances?. 2015 , 25, 699-705	19
537	Incidence and impact outcome of pulmonary embolism in critically ill patients with severe exacerbation of chronic obstructive pulmonary diseases. 2015 , 9, 270-7	23
536	Comprehensive Management of High Risk Cardiovascular Patients. 2016,	1
535	Standard of care and guidelines in prevention and diagnosis of venous thromboembolism: medico-legal implications. 2016 , 84, 25	
534	The Differential Diagnosis of Dyspnea. 2016 , 113, 834-845	48
533	Pulmonary Embolism. 2016 , 59-79	

532	Ethnicity as an independent predictive factor for the results of computed tomography pulmonary angiography and ultrasonography of the lower limbs. 2016 , 46, 942-5	1
531	Rapid quantitative D-dimer to exclude pulmonary embolism: a prospective cohort management study. 2016 , 14, 504-9	20
530	Surgical Hemostasis in the Era of Anticoagulation: Guidelines and Recommendations Summary. 2016 , 381-392	
529	Deep vein thrombosis and pulmonary embolism. 2016 , 388, 3060-3073	340
528	The Determinants of Productivity in Medical Testing: Intensity and Allocation of Care. 2016 , 106, 3730-3764	29
527	Factors associated with a delayed diagnosis of pulmonary embolism. 2016 , 3, 37-41	1
526	Pathways for outpatient management of venous thromboembolism in a UK centre. <i>Thrombosis Journal</i> , 2016 , 14, 47	12
525	4. Practical Examples of Targeted Stepwise Diagnosis. 2016 ,	
524	Volumetric capnography in the exclusion of pulmonary embolism at the emergency department: a pilot study. 2016 , 10, 046016	5
523	Utilization of bedside ultrasound in the diagnosis and management of massive pulmonary embolism: a case report. 2016 , 11, 447-449	3
522	Wells Rule and d-Dimer Testing to Rule Out Pulmonary Embolism: A Systematic Review and Individual-Patient Data Meta-analysis. 2016 , 165, 253-61	86
521	Incidence and risk factors of venous thromboembolism in major spinal surgery with no chemical or mechanical prophylaxis. 2016 , 60, 133-140	
520	Age-Adjusted Cutoff D-Dimer Level to Rule Out Acute Pulmonary Embolism: A Validation Cohort Study. 2016 , 129, 872-8	13
519	Panic Disorder. 2016 ,	O
518	Ruling Out Pulmonary Embolism in Primary Care: Comparison of the Diagnostic Performance of "Gestalt" and the Wells Rule. 2016 , 14, 227-34	24
517	Diagnosing venous thromboembolism in pregnancy. <i>British Journal of Radiology</i> , 2016 , 89, 20160021 3.4	15
516	Mandatory Assignment of Modified Wells Score Before CT Angiography for Pulmonary Embolism Fails to Improve Utilization or Percentage of Positive Cases. 2016 , 207, 442-9	23
515	The discovery of dabigatran etexilate for the treatment of venous thrombosis. 2016 , 11, 717-31	6

8

7

Pulmonary Embolism âla Short- to Long-term Approach. 2016, 2, 54-56 514 Empirical assessment and clinical models for diagnosis of acute pulmonary embolism. 2016, 324-328 513 D-dimer combined with clinical probability for exclusion of acute pulmonary embolism. 2016, 346-348 512 The addition of clinical assessment to stratification according to prior cardiopulmonary disease 511 further optimizes the interpretation of ventilationaperfusion lung scans. 2016, 401-406 Comparison of the Wells score with the revised Geneva score for assessing pretest probability of pulmonary embolism in hospitalized elderly patients. European Journal of Internal Medicine, 2016, 6 510 3.9 36, e18-e19 Non-vitamin K oral anticoagulants versus vitamin K antagonists in the treatment of venous 509 thromboembolic disease. 2016, 17, 2033-47 508 Cardiac Emergencies: Acute Chest Pain. 2016, 279-288 Mandatory adherence to diagnostic protocol increases the yield of CTPA for pulmonary embolism. 6 507 2016, 7, 727-34 Questioning the use of an age-adjusted D-dimer threshold to exclude venous thromboembolism: 506 23 analysis of individual patient data from two diagnostic studies. 2016, 14, 1953-1959 Recent developments in the diagnosis and treatment of pulmonary embolism. 2016, 279, 16-29 505 13 Multidetector computed tomographic pulmonary angiography in patients with a high clinical 504 17 probability of pulmonary embolism. 2016, 14, 114-20 Development of a clinical prediction score for congestive heart failure diagnosis in the emergency 503 9 care setting: The Brest score. **2016**, 34, 2277-2283 Handbook of Consult and Inpatient Gynecology. 2016, 502 Thrombosis, Hypercoagulable States, and Anticoagulants. 2016, 43, 619-635 501 9 Symptomatology, Clinical Presentation and Basic Work up in Patients with Suspected Pulmonary 500 4 Embolism. 2017, 906, 33-48 Venous Thromboembolism. 2016, 195-209 499

Pulmonary Embolism Masquerading as High Altitude Pulmonary Edema at High Altitude. 2016, 17, 353-358

Pulmonary embolism with floating right atrial thrombus successfully treated with streptokinase: a

case report. 2016, 9, 371

498

496	Prevalence of Pulmonary Embolism among Patients Hospitalized for Syncope. 2016 , 375, 1524-1531	135
495	Update on the Treatment of Venous Thromboembolism. 2016 , 42, 891-898	7
494	Een bruikbare klinische beslisregel voor longembolie. 2016 , 59, 200-203	
493	External validation of clinical prediction models using big datasets from e-health records or IPD meta-analysis: opportunities and challenges. 2016 , 353, i3140	206
492	Venous Thromboembolism in the Elderly. 2016 , 5, 132-139	2
491	Acute pulmonary embolism: risk assessment, risk stratification and treatment options. 2016 , 10, 545-54	6
490	2015 ACR/ACC/AHA/AATS/ACEP/ASNC/NASCI/SAEM/SCCT/SCMR/SCPC/SNMMI/STR/STS Appropriate Utilization of Cardiovascular Imaging in Emergency Department Patients With Chest Pain: A Joint Document of the American College of Radiology Appropriateness Criteria Committee	24
489	2015 ACR/ACC/AHA/AATS/ACEP/ASNC/NASCI/SAEM/SCCT/SCMR/SCPC/SNMMI/STR/STS ^{e29} Appropriate Utilization of Cardiovascular Imaging in Emergency Department Patients With Chest Pain: A Joint Document of the American College of Radiology Appropriateness Criteria Committee	78
488	Supersparse linear integer models for optimized medical scoring systems. 2016 , 102, 349-391	97
487	Subsegmental pulmonary embolism: A narrative review. 2016 , 138, 55-60	22
486	The essence of the Japan Radiological Society/Japanese College of Radiology Imaging Guideline. 2016 , 34, 43-79	8
485	[Incidence and risk factors of venous thromboembolism in major spinal surgery with no chemical or mechanical prophylaxis]. 2016 , 60, 133-40	3
484	Atrial Fibrillation in Hematologic Malignancies, Especially After Autologous Hematopoietic Stem Cell Transplantation: Review of Risk Factors, Current Management, and Future Directions. 2016 , 16, 70-5	17
483	Risk factors and clinical features of acute pulmonary embolism in children from the community. 2016 , 138, 86-90	17
482	Influence of Respiratory Position on Contrast Attenuation in Pulmonary CT Angiography: A Prospective Randomized Clinical Trial. 2016 , 206, 481-6	13
481	Deep Vein Thrombosis and Pulmonary Embolism in a Mountain Guide: Awareness, Diagnostic Challenges, and Management Considerations at Altitude. 2016 , 27, 100-6	17
480	Sensitivity, Specificity, and Posttest Probability of Parotid Fine-Needle Aspiration: A Systematic Review and Meta-analysis. 2016 , 154, 9-23	89
479	Evolving imaging techniques in diagnostic strategies of pulmonary embolism. 2016 , 14, 495-503	3

478	Comparison of the Wells score with the revised Geneva score for assessing suspected pulmonary embolism: a systematic review and meta-analysis. 2016 , 41, 482-92	37
477	The current role and future prospects of D-dimer biomarker. 2016 , 2, 175-84	32
476	[Prevalence and severity of pulmonary embolism are dependent on clinical and paraclinical parameters: Analysis of 1,943 consecutive patients with CT pulmonary angiography]. 2017 , 112, 227-238	2
475	Physiotherapy students' perceptions and experiences of clinical prediction rules. 2017 , 103, 296-303	6
474	The T /T ratio cannot be used to exclude pulmonary embolism. 2017 , 37, 400-404	
473	Practical Approach to VTE Management in Hospitalized Patients. 2017 , 24, e442-e467	1
472	Increasing use of CTPA for the investigation of suspected pulmonary embolism. 2017, 129, 193-197	7
471	Successful retreatment with osimertinib after osimertinib-induced acute pulmonary embolism in a patient with lung adenocarcinoma: A case report. 2017 , 20, 25-27	4
470	Diagnosing pulmonary embolisms: the clinician's point of view. 2017 , 59, 166-176	1
469	Pulmonary Embolism in Patients Hospitalized for Syncope. 2017 , 376, 497	3
468	Negative D-dimer testing excludes pulmonary embolism in non-high risk patients in the emergency department. 2017 , 24, 273-280	13
467	The original and simplified Wells rules and age-adjusted D-dimer testing to rule out pulmonary embolism: an individual patient data meta-analysis. 2017 , 15, 678-684	18
466	Low yield of ventilation and perfusion imaging for the evaluation of pulmonary embolism after indeterminate CT pulmonary angiography. 2017 , 24, 525-530	5
465	Compliance to clinical pathways in the management of suspected pulmonary embolus: are there cost implications?. 2017 , 47, 458-461	2
464	Scoring Systems for Diagnosis of Acute Venous Thromboembolism. 2017 , 43, 479-485	2
T°T	Scoring Systems for Diagnosis of Acute Verious Fill Officeribotism. 2017, 43, 473 403	
463	Review of D-dimer testing: Good, Bad, and Ugly. 2017 , 39 Suppl 1, 98-103	95

460	Diagnostic Considerations of Venous Thromboembolic Disease. 2017 , 40, 210-218	2
459	A safe strategy to rule out pulmonary embolism: The combination of the Wells score and D-dimer test: One prospective study. 2017 , 156, 160-162	4
458	Label-free detection of aggregated platelets in blood by machine-learning-aided optofluidic time-stretch microscopy. 2017 , 17, 2426-2434	42
457	Different manifestations of pulmonary embolism in younger compared to older patients: Clinical presentation, prediction rules and long-term outcomes. 2017 , 62, 254-258	7
456	Ultrasound as point of care in management of polytrauma and its complication. 2017 , 20, 171-177	19
455	Venous thromboembolism in the elderly: A narrative review. 2017 , 155, 140-147	27
454	Diagnosis of pulmonary embolism: progress after many YEARS. 2017 , 390, 210-211	2
453	D-dimer Interval Likelihood Ratios for Pulmonary Embolism. 2017 , 24, 832-837	15
452	Utility of the simplified Wells and revised Geneva scores to exclude pulmonary embolism in femur fracture patients. 2017 , 35, 1131-1135	5
451	Imaging of acute and chronic thromboembolic disease: state of the art. 2017 , 72, 375-388	32
450	Role of Clinical Decision Tools in the Diagnosis of Pulmonary Embolism. 2017 , 208, W60-W70	20
449	[Chest pain in the emergency department : Differential diagnosis and diagnostic strategy]. 2017 , 58, 3-7	Ο
448	Diagnosis of canine pulmonary thromboembolism by computed tomography and mathematical modelling using haemostatic and inflammatory variables. 2017 , 229, 6-12	14
447	Rivaroxaban in the Treatment of PICC-associated Upper Extremity Venous Thrombosis. 2017 , 39, 1882-1888	9
446	The role of cardiovascular ultrasound in diagnosis and management of pulmonary embolism. 2017 , 13, 465-477	2
445	Diagnosis of acute pulmonary embolism. 2017 , 15, 1251-1261	40
444	Assessing clinical probability of pulmonary embolism: prospective validation of the simplified Geneva score. 2017 , 15, 1764-1769	9
443	Valeur seuil adapte ^lâge pour lâIhterprtation du dosage des D-dimfes dans lâexclusion de la maladie thromboembolique veineuse chez les patients gs. 2017 , 2017, 25-32	1

442	Cost-minimization analysis of venous thromboembolism diagnosis: Comparison of standalone imaging with a strategy incorporating D-dimer for exclusion of venous thromboembolism. 2017 , 1, 57-61	4
441	Prevalence of Pulmonary Embolism in Patients Presenting to the Emergency Department for Syncope. 2017 , 39, 161-167	
440	D-Dimer Testing: Laboratory Aspects and Current Issues. 2017 , 1646, 91-104	28
439	Clinical application of the Innovance D-dimer assay in the diagnosis of acute pulmonary thromboembolism. 2017 , 13, 3543-3548	O
438	Hematologic Abnormalities and Acute Lung Syndromes. 2017,	2
437	Improving the diagnostic management of upper extremity deep vein thrombosis. 2017, 15, 66-73	12
436	Thrombophilias and Acute Pulmonary Thromboembolic Disease. 2017 , 89-108	
435	Developing the adolescent alcohol initiation outcome questionnaire: validation with Thai students. 2017 , 22, 83-89	
434	Venous Thromboembolism. 2017, 1041-1050	
433	Yield of CT Pulmonary Angiography in the Emergency Department When Providers Override Evidence-based Clinical Decision Support. 2017 , 282, 717-725	33
432	Use of clinical prediction rules and D-dimer tests in the diagnostic management of pregnant patients with suspected acute pulmonary embolism. 2017 , 31, 31-36	32
431	Etiology and treatment of acute inferior vena cava thrombosis. 2017 , 149, 9-16	17
430	Is stand-alone D-dimer testing safe to rule out acute pulmonary embolism?. 2017, 15, 323-328	11
429	Clinical Update. Clinical Presentations of Pulmonary Embolism in the Emergency Department. 2017 , 3, 133-137	
428	ANMCO Position Paper: the use of non-vitamin K dependent new oral anticoagulant(s) in pulmonary embolism therapy and prevention. 2017 , 19, D293-D308	2
427	Clinical Decision Rules for Pulmonary Embolism in Hospitalized Patients: A Systematic Literature Review and Meta-analysis. <i>Thrombosis and Haemostasis</i> , 2017 , 117, 2176-2185	10
426	Clinical Decision Support Tools. 164-169	
425	Venous thromboembolism: Past, present and future. <i>Thrombosis and Haemostasis</i> , 2017 , 117, 1219-1229 ₇	47

424	Pulmonary Embolism in Children. 2017 , 5, 170	35
423	Is a normal computed tomography pulmonary angiography safe to rule out acute pulmonary embolism in patients with a likely clinical probability? A patient-level meta-analysis. <i>Thrombosis and 7 Haemostasis</i> , 2017 , 117, 1622-1629	11
422	Bilateral Pulmonary Embolism after a Short-Haul Flight in a Man with Multiple Risk Factors including Sickle Cell Trait. 2017 , 2017, 4316928	2
421	D-Dimer Use and Pulmonary Embolism Diagnosis in Emergency Units: Why Is There Such a Difference in Pulmonary Embolism Prevalence between the United States of America and Countries Outside USA?. 2017 , 12, e0169268	24
420	At-risk and intervention thresholds of occupational stress using a visual analogue scale. 2017 , 12, e0178948	22
419	A Case of Tracheobronchomalacia Mimicking Acute Pulmonary Embolism. 2017 , 18, 1005-1008	
418	3rd Guideline for Perioperative Cardiovascular Evaluation of the Brazilian Society of Cardiology. Arquivos Brasileiros De Cardiologia, 2017 , 109, 1-104	11
417	Sex-specific performance of pre-imaging diagnostic algorithms for pulmonary embolism. 2018 , 16, 858-865	5
416	A simplified diagnostic algorithm for the management of suspected pulmonary embolism: the YEARS study. 2018 , 13, 429-431	1
415	Use of the d-dimer for Detecting Pulmonary Embolism in the Emergency Department. 2018 , 54, 585-592	13
414	Clinical Policy: Critical Issues in the Evaluation and Management of Adult Patients Presenting to the Emergency Department With Suspected Acute Venous Thromboembolic Disease. 2018 , 71, e59-e109	31
413	Re: Medical student enquiries on the art of clinical inertia. 2018 , 30, 435-436	1
412	Multicenter Evaluation of the YEARS Criteria in Emergency Department Patients Evaluated for Pulmonary Embolism. 2018 , 25, 987-994	19
411	Outcomes following a negative computed tomography pulmonary angiography according to pulmonary embolism prevalence: a meta-analysis of the management outcome studies. 2018 , 16, 1107-1120	4
410	A clinical prediction score to determine surgical drainage of deep neck infection: A retrospective case-control study. 2018 , 52, 131-135	7
409	Challenges in the diagnosis of sub-segmental pulmonary embolism in symptomatic patients: a case report. 2018 , 30, 1251-1253	
408	Signs and Symptoms in 1,043 Patients with Complex Regional Pain Syndrome. 2018 , 19, 599-611	54
407	Predicting Likelihood of Surgery Before First Visit in Patients With Back and Lower Extremity Symptoms: A Simple Mathematical Model Based on More Than 8,000 Patients. 2018 , 43, 1296-1305	1

406	Point-of-care testing in primary care patients with acute cardiopulmonary symptoms: a systematic review. 2018 , 35, 4-12	8
405	Are the Wells Score and the Revised Geneva Score valuable for the diagnosis of pulmonary embolism in pregnancy?. 2018 , 221, 166-171	12
404	Surgical Management of Pulmonary Embolism. 2018 , 405-418	
403	Diagnosis of acute Pulmonary Embolism. 2018 , 38, 11-21	7
402	[Pulmonary embolism]. 2018 , 160, 48-56	
401	Combination of Pulmonary Embolism Rule-out Criteria and YEARS Algorithm in a European Cohort of Patients with Suspected Pulmonary Embolism. <i>Thrombosis and Haemostasis</i> , 2018 , 118, 547-552	9
400	Adjusting D-dimer cutoffs: Brief literature summary and issues in clinical use. 2018 , 36, 2105-2107	4
399	Pediatric Pulmonary Embolism: Diagnostic and Management Challenges. 2018 , 9, 110-113	3
398	CT Pulmonary Angiography in Young Women. Clinical and Applied Thrombosis/Hemostasis, 2018, 24, 423-42/8	2
397	Prevalence of Deep Vein Thrombosis in Hospitalized Patients With Suspected Pulmonary Embolism Ruled Out by Multislice CT Angiography. <i>Clinical and Applied Thrombosis/Hemostasis</i> , 2018 , 24, 360-363 ^{3.3}	
396	Complications of Disease and Therapy. 2018 , 419-448.e8	
395	Can an age-adjusted D-dimer level be adopted in managing venous thromboembolism in the emergency department? A retrospective cohort study. 2018 , 25, 288-294	7
394	Diagnosis of recurrent venous thromboembolism. 2018 , 163, 229-235	12
393	Diagnosis and Exclusion of Pulmonary Embolism. 2018 , 163, 207-220	29
392	Is CT angiography of the pulmonary arteries indicated in patients with high clinical probability of pulmonary embolism?. 2018 , 60, 152-155	
391	Retrospective validation of the pulmonary embolism rule-out criteria rule in 'PE unlikely' patients with suspected pulmonary embolism. 2018 , 25, 185-190	9
390	Qualitative Study to Understand Ordering of CT Angiography to Diagnose Pulmonary Embolism in the Emergency Room Setting. 2018 , 15, 1276-1284	10
389	Predictive value of symptoms, signs and biomarkers on computed tomography pulmonary angiogram results. 2018 , 48, 55-59	

388	Diagnosis of venous thromboembolism in pregnancy. 2018 , 163, 221-228	11
387	Variables associated with pulmonary thromboembolism in injured patients: A systematic review. 2018 , 49, 1-7	13
386	Clinical decision support increases diagnostic yield of computed tomography for suspected pulmonary embolism. 2018 , 36, 540-544	20
385	Presentation and Significance of Venous Thromboembolism. 2018 , 245-263	
384	Age-adjusted D-dimer to rule out deep vein thrombosis: findings from the PALLADIO algorithm. 2018 , 16, 271-278	14
383	Pulmonary Embolism Caused by Intravenous Leiomyosarcoma of the Lower Limb. 2018 , 57, 1425-1428	2
382	Surgical embolectomy for acute massive pulmonary embolism: state of the art. 2018 , 10, 5154-5161	11
381	American Society of Hematology 2018 guidelines for management of venous thromboembolism: diagnosis of venous thromboembolism. 2018 , 2, 3226-3256	160
380	Update on diagnosis and anticoagulant therapy for venous thromboembolism. 2018, 48, 1175-1184	6
379	Acute and Chronic Pulmonary Embolism: Perspectives on Diagnosis and Management. 2018, 355-366	Ο
378	Biomarker Profiling in Stage 5 Chronic Kidney Disease Identifies the Relationship between Angiopoietin-2 and Atrial Fibrillation. <i>Clinical and Applied Thrombosis/Hemostasis</i> , 2018 , 24, 269S-276S ³⁻³	4
377	Excited catatonia in a patient with fatal pulmonary embolism and a successful treatment strategy. 2018 , 18, 342	2
376	D-dimer and high-sensitivity C-reactive protein levels to predict venous thromboembolism recurrence after discontinuation of anticoagulation for cancer-associated thrombosis. 2018 , 119, 915-921	22
375	When appearances deceive: Echocardiographic changes due to common chest pathology. 2018 , 35, 1847-1859	Ð
374	Incidence of venous thromboembolism in psychiatric inpatients: a chart review. 2018 , 14, 1363-1370	8
373	Does lung perfusion scintigraphy continue to have a role in the clinical management of patients suspected of pulmonary embolism in the CT pulmonary angiography era?. 2018 , 32, 709-714	2
372	Ruling out pulmonary embolism across different subgroups of patients and healthcare settings: protocol for a systematic review and individual patient data meta-analysis (IPDMA). 2018 , 2, 10	3
371	Pulmonary embolism. 2018 , 4, 18028	128

370	Pulmonary Embolism in Children. 2018, 65, 495-507	13
369	Acute Pulmonary Embolism in Adults and Children: Evidence-Based Emergency Imaging, Evaluation, and Diagnosis. 2018 , 227-245	
368	Ruling out Pulmonary Embolism in Patients with High Pretest Probability. 2018, 19, 487-493	3
367	The Impact of Risk Standardization on Variation in CT Use and Emergency Physician Profiling. 2018 , 211, 392-399	1
366	D-dimer in Adolescent Pulmonary Embolism. 2018 , 25, 1235-1241	6
365	Thromboembolism. 2018 , 199-208	
364	Pulmonary thromboembolism: new diagnostic imaging techniques. 2018 , 51, 178-186	1
363	Clinical outcomes after magnetic resonance angiography (MRA) versus computed tomographic angiography (CTA) for pulmonary embolism evaluation. 2018 , 25, 469-477	8
362	Computed tomography pulmonary angiography is overused to diagnose pulmonary embolism in the emergency department of academic community hospital. 2018 , 8, 6-10	11
361	Age-adjusted versus clinical probability-adjusted D-dimer to exclude pulmonary embolism. 2018 , 167, 15-19	10
360	Decision-Making with D-Dimer in the Diagnosis of Pulmonary Embolism. 2018, 131, 1438-1443	7
359	Clinical Probability Tools for Deep Venous Thrombosis, Pulmonary Embolism, and Bleeding. 2018 , 39, 473-482	3
358	Venous Thromboembolism in Special Populations: Preexisting Cardiopulmonary Disease, Cirrhosis, End-Stage Renal Disease, and Asplenia. 2018 , 39, 515-524	2
357	Management of Low-Risk Pulmonary Embolism. 2018 , 39, 561-568	2
356	Biomarkers for the diagnosis of venous thromboembolism: D-dimer, thrombin generation, procoagulant phospholipid and soluble P-selectin. 2018 , 71, 1015-1022	11
355	The sensitivities and prognostic values of the Wells and revised Geneva scores in diagnosis of pulmonary embolism in the Japanese population. 2018 , 56, 399-404	4
354	Determinants and prognostic implication of diagnostic delay in patients with a first episode of pulmonary embolism. 2018 , 171, 190-198	10
353	Pulmonary embolism presenting with itinerant chest pain and migratory pleural effusion: A case report. 2018 , 97, e10944	O

(2019-2018)

352	The Prevalence of Concomitant Deep Vein Thrombosis, Symptomatic or Asymptomatic, Proximal or Distal, in Patients With Symptomatic Pulmonary Embolism. <i>Clinical and Applied Thrombosis/Hemostasis</i> , 2018 , 24, 1352-1357	3.3	8
351	Age-adjusted cut-off using the IL D-dimer HS assay to exclude pulmonary embolism in patients presenting to emergency. 2018 , 48, 1096-1101		1
350	Long-Term Experience With a Mandatory Clinical Decision Rule and Mandatory d-Dimer in the Evaluation of Suspected Pulmonary Embolism. 2018 , 15, 1673-1680		7
349	Pulmonary Embolism and Thromboembolic Disease. 2019 , 887-892.e2		
348	The DAGMAR Score: D-dimer assay-guided moderation of adjusted risk. Improving specificity of the D-dimer for pulmonary embolism. 2019 , 37, 895-901		
347	Radionuclide Imaging of Benign Pulmonary Diseases. 2019 , 499-521		
346	Acute Pulmonary Embolism: Contemporary Approach to Diagnosis, Risk-Stratification, and Management. 2019 , 28, 100-111		8
345	EANM guideline for ventilation/perfusion single-photon emission computed tomography (SPECT) for diagnosis of pulmonary embolism and beyond. 2019 , 46, 2429-2451		60
344	Unenhanced multidetector computed tomography findings in acute central pulmonary embolism. 2019 , 19, 65		6
343	Prevalence of Pulmonary Embolism in Patients With Syncope. 2019 , 74, 744-754		17
342	Know your history. 2019 , 182, 192-193		
341	Le malattie respiratorie nell'ottica di genere. 2019 , 1-33		
340	Relationship of Lower-extremity Deep Venous Thrombosis Density at CT Venography to Acute Pulmonary Embolism and the Risk of Postthrombotic Syndrome. 2019 , 293, 687-694		7
339	Developing a framework for evidence-based grading and assessment of predictive tools for clinical decision support. 2019 , 19, 207		11
338	Incidence and Impact of Pulmonary Embolism During Severe COPD Exacerbation. 2019 , 64, 1531-1536		9
337	Frequency and risk factors for venous thromboembolism after gastroenterological surgery based on the Japanese National Clinical Database (516 217 cases). 2019 , 3, 534-543		9
336	Sickle cell disease and venous thromboembolism: A retrospective comparison of the rate of positive CT pulmonary angiography in the emergency department. 2019 , 110, 256-259		3

334	Diagnostik der akuten Lungenembolie âlwas ist notwendig, was ist entbehrlich?. 2019 , 16, 273-278		
333	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). European	13.6	413
332	Pearls and Myths in the Evaluation of Patients with Suspected Acute Pulmonary Embolism. 2019 , 132, 685-691		4
331	Reply to comment on 'D-dimer and high-sensitivity C-reactive protein levels to predict venous thromboembolism recurrence after discontinuation of anticoagulation for cancer-associated thrombosis'. 2019 , 120, 473-474		
330	Use of a three-tiered clinical decision rule to quantify unnecessary radiological investigation of suspected pulmonary embolism. 2019 , 49, 1371-1377		
329	Pulmonary Embolism in Children. 2019 , 35, 143-151		8
328	[Harmonization of cut-off values of commercially available D-dimer tests]. 2019, 160, 585-592		1
327	Recognising bias in studies of diagnostic tests part 2: interpreting and verifying the index test. <i>Emergency Medicine Journal</i> , 2019 , 36, 501-505	1.5	4
326	Diagnosis, Treatment and Follow Up of Acute Pulmonary Embolism: Consensus Practice from the PERT Consortium. <i>Clinical and Applied Thrombosis/Hemostasis</i> , 2019 , 25, 1076029619853037	3.3	82
325	Could the YEARS algorithm be used to exclude pulmonary embolism during pregnancy? Data from the CT-PE-pregnancy study. 2019 , 17, 1329-1334		14
324	An Evaluation of Guideline-Discordant Ordering Behavior for CT Pulmonary Angiography in the Emergency Department. 2019 , 16, 1064-1072		5
323	Value-Based Radiology in Cardiovascular Imaging. 2019 , 159-171		
322	D-dimer value in the diagnosis of pulmonary embolism-may it exclude only?. 2019 , 11, 664-672		6
321	The problem of under-diagnosis and over-diagnosis of pulmonary embolism. 2019 , 177, 122-129		13
320	Pregnancy-Adapted YEARS Algorithm for Diagnosis of Suspected Pulmonary Embolism. 2019 , 380, 113	9-1149) 111
319	How to Assess Quality of Primary Research Studies in the Medical Literature?. 2019 , 49, 115-120		6
318	Overdiagnosis of pulmonary embolism: definition, causes and implications. 2019 , 15, 46-53		15
317	Incidence and morphological characteristics of the reversed halo sign in patients with acute pulmonary embolism and pulmonary infarction undergoing computed tomography angiography of the pulmonary arteries. <i>Jornal Brasileiro De Pneumologia</i> , 2019 , 45, e20170438	1.1	6

316	Venous thromboembolism: A clinician update. 2019 , 24, 122-131	12
315	Diagnosis of pulmonary embolism: Following the evidence from suspicion to certainty. 2019 , 37, 28-42	2
314	Generation and characterization of D-dimer specific monoclonal antibodies for use in latex agglutination test. 2019 , 14, e0212104	2
313	Pulmonary Embolism. 2019 , 885-891.e2	
312	New guidelines from the Thrombosis and Haemostasis Society of Australia and New Zealand for the diagnosis and management of venous thromboembolism. 2019 , 210, 227-235	48
311	Age-dependent diagnostic accuracy of clinical scoring systems and D-dimer levels in the diagnosis of pulmonary embolism with computed tomography pulmonary angiography (CTPA). 2019 , 29, 4563-4571	6
310	Outcome prediction using the Mortality in Emergency Department Sepsis score combined with procalcitonin for influenza patients. 2019 , 153, 411-417	1
309	A comparative analysis of the diagnostic performances of four clinical probability models for acute pulmonary embolism in a sub-Saharan African population: a cross-sectional study. 2019 , 19, 263	O
308	Validity of four clinical prediction scores for pulmonary embolism in a sub-Saharan African setting: a protocol for a Cameroonian multicentre cross-sectional study. <i>BMJ Open</i> , 2019 , 9, e031322	1
307	Prospective Study of Pulmonary Embolism Presenting as Syncope. 2019 , 26, e301-e307	4
306	Diagnosis of Pulmonary Embolism with d-Dimer Adjusted to Clinical Probability. 2019 , 381, 2125-2134	110
305	[Acute Chest Pain: A Stepwise Approach To Diagnosis]. 2019 , 144, 1223-1228	1
304	Der akute Thoraxschmerz âl\$chritt fl Schritt. 2019 , 15, 291-299	Ο
303	20 Akute Lungenarterienembolie. 2019 ,	
302	Massive Acute Pulmonary Embolism. 2019 , 318-326.e4	
301	PADUA score as a predictor for pulmonary embolism: a potential strategy for reducing unnecessary imaging. 2019 , 47, 566-571	3
300	Minimum sample size for developing a multivariable prediction model: PART II - binary and time-to-event outcomes. 2019 , 38, 1276-1296	222
299	Clinical Decision Support for Ordering CTA-PE Studies in the Emergency Department-A Pilot on Feasibility and Clinical Impact in a Tertiary Medical Center. 2019 , 26, 1077-1083	5

298	Evaluation of Cancer Patients With Suspected Pulmonary Embolism: Performance of the American College of Physicians Guideline. 2020 , 17, 22-30	7
297	Thrombotic disorders and laboratory assessment. 2020 , 720-745	
296	2019 ESC Guidelines for the diagnosis and management of acute pulmonary embolism developed in collaboration with the European Respiratory Society (ERS). 2020 , 41, 543-603	1043
295	Underuse of Clinical Decision Rules and d-Dimer in Suspected Pulmonary Embolism: A Nationwide Survey of the Veterans Administration Healthcare System. 2020 , 17, 405-411	4
294	Point-of-care ultrasound for deep venous thrombosis of the lower limb. 2020 , 23, 111-120	3
293	Value-based Radiology. 2020 ,	
292	Comparison of the Wells score and the revised Geneva score as a tool to predict pulmonary embolism in outpatients over age 65. 2020 , 196, 120-126	2
291	Investigation of pulmonary embolism in patients with chest pain in the emergency department: a retrospective multicenter study. 2020 , 27, 357-361	1
290	LâBrea critica di Medicina Interna. 2020 , 1-121	
289	[Diagnostic and therapeutic management of venous thromboembolic disease in obese patients]. 2020 , 37, 328-340	1
288	Proposal of COVID-19 Clinical Risk Score for the management of suspected COVID-19 cases: a case control study. 2020 , 20, 858	6
287	Application value of D-dimer testing and Caprini risk assessment model (RAM) to predict venous thromboembolism (VTE) in Chinese non-oncological urological inpatients: a retrospective study from a tertiary hospital. 2020 , 9, 1904-1911	2
286	Introductory Chapter: The Patient Presenting with Chest Pain. 2020,	
285	14 Vascular Diseases. 2020 ,	
284	Extent of pulmonary thromboembolic disease in patients with COVID-19 on CT: relationship with pulmonary parenchymal disease. 2020 , 75, 780-788	14
283	Safety and Efficacy of Apixaban vs Enoxaparin for Preventing Postoperative Venous Thromboembolism in Women Undergoing Surgery for Gynecologic Malignant Neoplasm: A Randomized Clinical Trial. 2020 , 3, e207410	23
282	Association Between Pulmonary Embolism and COVID-19 in Emergency Department Patients Undergoing Computed Tomography Pulmonary Angiogram: The PEPCOV International Retrospective Study. 2020 , 27, 811-820	36
281	YEARS Algorithm Versus Wells' Score: Incomplete Reporting Undermines Study Quality Assessment. 2020 , 48, e730	2

280	Pulmonary embolism: update on management and controversies. 2020, 370, m2177	30
279	Diagnosis of pulmonary embolism in patients with acute exacerbations of chronic obstructive pulmonary disease: A cross-sectional study. 2020 , 14, 1176-1181	2
278	Venous Thromboembolism Associated With Pregnancy: JACC Focus Seminar. 2020 , 76, 2128-2141	13
277	Incidence and Risk Factors of Deep Vein Thrombosis in Hospitalized COVID-19 Patients. <i>Clinical and Applied Thrombosis/Hemostasis</i> , 2020 , 26, 1076029620953217	15
276	The Use of Antithrombotics in Critical Illness. 2020 , 50, 1351-1370	
275	Pulmonary Embolism. 2020 ,	
274	Opportunistic Diagnosis of Extensive Pulmonary Embolus Following "COVID-19 Blood Battery" in Very Frail Older Patients. 2020 , 24, 1116-1119	
273	Systematic review and meta-analysis of test accuracy for the diagnosis of suspected pulmonary embolism. 2020 , 4, 4296-4311	11
272	The diagnostic value of Red Flags in thoracolumbar pain: a systematic review. 2020 , 1-17	10
271	Diagnostic Accuracy of D-Dimer Testing and the Revised Geneva Score in the Prediction of Pulmonary Embolism. 2020 , 13, 1537-1543	1
270	75-Year-Old Woman With Chest Pain and Shortness of Breath. 2020 , 95, e47-e52	
269	Development and validation of a Web-based malignancy risk-stratification system of thyroid nodules. 2020 , 93, 729-738	
268	Challenges in COVID-19: is pulmonary thromboembolism related to overall severity?. 2020 , 52, 585-589	3
267	[In ambulatory patients with suspected pulmonary embolism, does a new diagnostic strategy using D-dimers adjusted to clinical probability make it possible to safely exclude this diagnosis without using chest imaging?]. 2020 , 41, 429-430	
266	Clinical and Cancer-Related Predictors for Venous Thromboembolism in Cancer Patients Presenting to the Emergency Department. 2020 , 58, 932-941	1
265	Human-centred design processes for clinical decision support: A pulmonary embolism case study. 2020 , 142, 104196	6
264	Usefulness of a Novel Electrocardiographic Score to Estimate the Pre-Test Probability of Acute Pulmonary Embolism. 2020 , 130, 143-151	1
263	Calculating the sample size required for developing a clinical prediction model. 2020 , 368, m441	244

262	Diagnostic performance of D-dimer in predicting venous thromboembolism and acute aortic dissection. 2020 ,	7
261	High-Risk Chief Complaints I: Chest Pain-The Big Three (an Update). 2020 , 38, 453-498	4
260	When Alternative Diagnoses Are More Likely Than Pulmonary Embolism: A Paradox. 2020 , 17, 670-672	1
259	Seizures as the first clinical manifestation of acute pulmonary embolism: an underestimate issue in neurocritical care. 2020 , 41, 1427-1436	2
258	Age-adjusted D-dimer cutoff for the diagnosis of pulmonary embolism: A cost-effectiveness analysis. 2020 , 18, 865-875	9
257	Pulmonary Embolism Can Be Nauseous: A Case Report and Review of D-Dimer Use in Pediatric Oncology Patients. 2020 , 58, 927-931	Ο
256	Prediction tool for high risk of surgical site infection in spinal surgery. 2020 , 41, 799-804	2
255	Thromboembolic Disease in Pregnancy. 2020 , 90-98	
254	Acute Pulmonary Embolism: How to Best Predict It. 2020 , 48, 769-770	
253	Clinical characteristics, management, and outcome of incidental pulmonary embolism in cancer patients. 2020 , 4, 1606-1614	4
252	Pulmonary embolism in neurocritical care-introduction of a novel grading system for risk stratification: the Frankfurt AMBOS score. 2021 , 44, 1165-1171	4
251	Diagnostic management of inpatients with a positive D-dimer test: developing a new clinical decision-making rule for pulmonary embolism. 2021 , 11, 2045894020943378	O
250	The PERT Concept: A Step-by-Step Approach to Managing Pulmonary Embolism. 2021, 159, 347-355	8
249	Artificial Intelligence for Optimization and Interpretation of PET/CT and PET/MR Images. 2021 , 51, 134-142	12
248	[Chest pain]. 2021 , 62, 17-23	О
247	Point-of-Care Testing for D-Dimer in the Diagnosis of Venous Thromboembolism in Primary Care: A Narrative Review. 2021 , 10, 27-40	8
246	Cardiovascular Complications After Bariatric and Metabolic Surgery. 2021 , 189-208	
245	Machine learning with D-dimer in the risk stratification for pulmonary embolism: a derivation and internal validation study. 2021 ,	O

244	Sex as a prognostic factor for mortality in adults with acute symptomatic pulmonary embolism.	1
243	Pulmonary Embolism: Ventilation/Perfusion Scintigraphy as a Proper Tool in Diagnosing Pulmonary Embolism and Frequent Pulmonary Comorbidities. 2021 ,	
242	D-dimer-based screening for early diagnosis of venous thromboembolism after hepatectomy. 2021 , 406, 883-892	0
241	Suspected Acute Pulmonary Embolism: Gestalt, Scoring Systems, and Artificial Intelligence. 2021 , 42, 176-182	1
240	Pulmonary Artery Filling Defects in COVID-19 Patients Revealed Using CT Pulmonary Angiography: A Predictable Complication?. 2021 , 2021, 8851736	4
239	Biostatistiek versus machine learning: van traditionele predictiemodellen naar geautomatiseerde medische analyse.	o
238	Venous thromboembolism complications in shoulder surgery: current concepts. 2021 , 6, 283-289	2
237	Canadian Society of Thoracic Radiology/Canadian Association of Radiologists Best Practice Guidance for Investigation of Acute Pulmonary Embolism, Part 1: Acquisition and Safety Considerations. 2021 , 8465371211000737	o
236	Approach to pulmonary embolism: A clinical care pathway. 2021,	0
235	References. 2021 , 525-541	
235	References. 2021, 525-541 Systematic review and meta-analysis of outcomes in patients with suspected pulmonary embolism. 2021, 5, 2237-2244	2
	Systematic review and meta-analysis of outcomes in patients with suspected pulmonary embolism.	2
234	Systematic review and meta-analysis of outcomes in patients with suspected pulmonary embolism. 2021 , 5, 2237-2244 Hospitalization for venous thromboembolic disease management: a 10 years Registry in Buenos	
234	Systematic review and meta-analysis of outcomes in patients with suspected pulmonary embolism. 2021, 5, 2237-2244 Hospitalization for venous thromboembolic disease management: a 10 years Registry in Buenos Aires, Argentina. 2021, 52, 1187-1194 White blood count, D-dimers, and ferritin levels as predictive factors of pulmonary embolism suspected upon admission in noncritically ill COVID-19 patients: The French multicenter CLOTVID	0
234 233 232	Systematic review and meta-analysis of outcomes in patients with suspected pulmonary embolism. 2021, 5, 2237-2244 Hospitalization for venous thromboembolic disease management: a 10'years Registry in Buenos Aires, Argentina. 2021, 52, 1187-1194 White blood count, D-dimers, and ferritin levels as predictive factors of pulmonary embolism suspected upon admission in noncritically ill COVID-19 patients: The French multicenter CLOTVID retrospective study. 2021, 107, 190-201 Design, methods, and reporting of impact studies of cardiovascular clinical prediction rules are	0
234 233 232 231	Systematic review and meta-analysis of outcomes in patients with suspected pulmonary embolism. 2021, 5, 2237-2244 Hospitalization for venous thromboembolic disease management: a 10 years Registry in Buenos Aires, Argentina. 2021, 52, 1187-1194 White blood count, D-dimers, and ferritin levels as predictive factors of pulmonary embolism suspected upon admission in noncritically ill COVID-19 patients: The French multicenter CLOTVID retrospective study. 2021, 107, 190-201 Design, methods, and reporting of impact studies of cardiovascular clinical prediction rules are suboptimal: a systematic review. 2021, 133, 111-120 Efficacy and safety of short-term (3 days) enoxaparin in preventing venous thromboembolism after	2
234 233 232 231 230	Systematic review and meta-analysis of outcomes in patients with suspected pulmonary embolism. 2021, 5, 2237-2244 Hospitalization for venous thromboembolic disease management: a 10 years Registry in Buenos Aires, Argentina. 2021, 52, 1187-1194 White blood count, D-dimers, and ferritin levels as predictive factors of pulmonary embolism suspected upon admission in noncritically ill COVID-19 patients: The French multicenter CLOTVID retrospective study. 2021, 107, 190-201 Design, methods, and reporting of impact studies of cardiovascular clinical prediction rules are suboptimal: a systematic review. 2021, 133, 111-120 Efficacy and safety of short-term (3 days) enoxaparin in preventing venous thromboembolism after gastric cancer surgery: A single-center, prospective cohort study. 2021, 89, 105946	2

226	Risk Stratification of Acute Pulmonary Embolism. 2021 , 23, 1	3
225	Radiologic mimics of pulmonary embolism. 2021 , 133, 64-70	O
224	Pulmonary Thrombosis and Thromboembolism in COVID-19. 2021 , 160, 1471-1480	15
223	PERFORM: Pulmonary embolism risk score for mortality in computed tomographic pulmonary angiography-confirmed patients. 2021 , 36, 100897	1
222	Routine screening for pulmonary embolism in COVID-19 patients at the emergency department: impact of D-dimer testing followed by CTPA. 2021 , 52, 1068-1073	3
221	Asia-Pacific venous thromboembolism consensus in knee and hip arthroplasty and hip fracture surgery: Part 1. Diagnosis and risk factors. 2021 , 33, 18	3
220	Contemporary management of acute pulmonary embolism. 2021,	1
219	Venous thromboembolism. 2021 , 398, 64-77	40
218	D-dimer to rule out venous thromboembolism during pregnancy: A systematic review and meta-analysis. 2021 , 19, 2454-2467	4
217	Diagnosing pulmonary thromboembolism: Concerns and controversies 2022 , 78, 17-23	O
216	Investigation and management of pulmonary embolism 1: a probability-based approach. 2021 , 82, 1-16	
215	Second consensus document on diagnosis and management of acute deep vein thrombosis: updated document elaborated by the ESC Working Group on aorta and peripheral vascular diseases and the ESC Working Group on pulmonary circulation and right ventricular function. 2021 ,	6
214	Intraoperative development of pulmonary thromboembolism in a bedridden patient owing to a pelvic bone fracture with negative preoperative computed tomography pulmonary angiographic findings: A case report. 2021 , 100, e26658	1
213	Combination of the Simplified Modified Geneva and Wells Clinical Prediction Scoring promise a good performance in pulmonary embolism diagnosis. 2021 , 5, 828-831	
212	Binacox: automatic cut-point detection in high-dimensional Cox model with applications in genetics. 2021 ,	
211	Which adults with sickle cell disease need an evaluation for pulmonary embolism?. <i>British Journal of Haematology</i> , 2021 , 195, 447-455	.5 2
210	Acute Pulmonary Embolismâlts Diagnosis and Treatment From a Multidisciplinary Viewpoint. 2021,	0
209	CT pulmonary angiography appropriateness in a single emergency department: does the use of revised Geneva score matter?. 2021 , 1	6

208	How physicians evaluate patients with dementia who present with shortness of breath. 2021,	2
207	Pulmonary embolism in patients with COVID-19 pneumonia: When we have to search for it?. 2021 , 206, 29-32	2
206	Acute Pulmonary Embolism. 2022, 700-722	
205	Venous Thromboembolism. 2021 , 1-15	
204	The 2019 European guidelines on pulmonary embolism illustrated with the aid of an exemplary case report. 2021 , 5, ytaa542	О
203	Pulmonary Embolism. 2021 , 205-266	
202	The development of clinical prediction rules. 139-147	1
201	Clinical Probability and D-Dimer Testing. 2007 , 3-17	1
200	Venous Thromboembolism in Pregnancy. 2009 , 253-284	1
199	Venous Thromboembolism. 2010 , 331-350	1
198	Imaging in the Evaluation of Chest Pain in the Primary Care Setting, Part 1: Cardiovascular Etiologies. 2020 , 133, 1033-1038	2
197	Improving Contrast Enhancement in Pulmonary CTA: The value of breathing maneuvers. 2020 , 7, 100280	2
196	Outcome prediction using the Mortality in Emergency Department Sepsis score combined with procalcitonin for influenza patients. 2019 , 153, 411-417	4
195	Early Rehabilitation Following Saddle Pulmonary Embolism: Perspective From Physical Therapist as Patient. 2021 , 12, 57-64	1
194	'Pulmonary thrombosis in situ': risk factors, clinic characteristics and long-term evolution. 2020 , 31, 469-475	2
193	Prevalence and Significance of Nonthromboembolic Findings on Chest Computed Tomography Angiography Performed to Rule Out Pulmonary Embolism: A Multicenter Study of 1,025 Emergency Department Patients. 2004 , 11, 642-647	22
192	Clinical presentation of acute pulmonary embolism: survey of 800 cases. 2012 , 7, e30891	57
191	Evaluation of the accuracy of smartphone medical calculation apps. 2014 , 16, e32	48

190	Dyspnea in COVID-19: not just pneumonia. 2020 , 59,	О
189	The diagnosis and treatment of acute pulmonary embolism. 2010 , 107, 589-95	31
188	Predicting the Risk of Recurrent Venous Thromboembolism: Current Challenges and Future Opportunities. 2020 , 9,	4
187	GPs' familiarity with and use of cardiovascular clinical prediction rules: a UK survey study. 2020, 4,	1
186	Predicting pulmonary embolus in orthopedic trauma patients using the Wells score. 2013, 36, e642-7	9
185	Pulmonary Embolism in Orthopaedic Patients: Diagnosis and Management. 2012 , 20, 586-595	6
184	Computed Tomography Pulmonary Angiography for Evaluation of Patients With Suspected Pulmonary Embolism: Use or Overuse. 2015 , 12, e22383	13
183	Venous thromboembolism in Latin America: a review and guide to diagnosis and treatment for primary care. 2016 , 71, 36-46	9
182	Relationship between Computed Tompgraphy Pulmonary Angiography Findings and Clinical Findings Based on Wells Score in Acute Pulmonary Thromboembolism. 2021 , 28, 71-78	
181	Pulmonary Artery Stump Thrombosis: To Treat or Not to Treat? The Question Is Still Open. Description of a Case and Review of the Literature. <i>Frontiers in Cardiovascular Medicine</i> , 2021 , 8, 714826 ^{5.4}	1
180	Advanced cardiovascular risk prediction in the emergency department: updating a clinical prediction model - a large database study protocol. 2021 , 5, 16	О
179	Venous Thromboembolism During Pregnancy . 2004 , 87-101	
178	Long-term Thrombotic Complications in Cancer-Treated Patients. 2004 , 137-149	
177	Akutmedizin â⊡was ist evidenzbasiert?. 2005 , 30-41	
176	Embolia pulmonar, hipertensifi pulmonar y corazfi pulmonar. 2005 , 391-407	
175	British Thoracic Society guidelines for the management of suspected acute pulmonary embolism. 2005 , 19-39	
174	Pulmonary Embolism. 2006 , 765-776	
173	Diagnosing pulmonary embolism. 2006 , 10, 105-111	O

172	Anticoagulation and Antiplatelet Agents. 2006 , 501-524
171	Pulmonary Embolism. 2007 , 365-370
170	Experience in 207 Combined MRI Examinations for Acute Pulmonary Embolism and Deep Vein Thrombosis. 2007 , 2007, 176-177
169	Dyspnea: How to Differentiate Between Acute Heart Failure Syndrome and Other Diseases. 2008 , 161-167
168	Assessment of Two Clinical Prediction Models for a Pulmonary Embolism in Patients with a Suspected Pulmonary Embolism. 2008 , 64, 266
167	Using Influence Diagrams in Cost-Effectiveness Analysis for Medical Decisions. 2008,
166	Acute Pulmonary Embolism. 2008, 889-906
165	Embolie pulmonaire et maladie thrombo-embolique. 2009 , 207-220
164	Akutmedizin - was ist evidenzbasiert?. 2009 , 29-38
163	Pulmonary Embolism and Deep Vein Thrombosis. 2010 , 1124-1136
162	Venous Thromboembolism. 2010, 255-275
161	Pulmonary Embolism. 2010 , 157-171
160	Current Evidence Guiding Clinical Practice in Athletic Training. 2010 , 2, 57-60
159	Venous Thromboembolism. 2010 , 205-211.e2
158	Pulmonary Embolism. 2010 , 1077-1083.e1
157	Suspeita clñica. <i>Jornal Brasileiro De Pneumologia</i> , 2010 , 36, 12-14
156	Deep Venous Thrombosis and Pulmonary Embolism. 2011 , 325-352
155	Chest Pain in the Athlete: Differential Diagnosis, Evaluation, and Treatment. 2011 , 115-139

154	Pathologie Veineuse Aigu [®] . 2011 , 3-116
153	Lungenembolie. 2011 , 453-464
152	Lower Limb Peripheral Vascular Disease. 2011 , 1347-1369
151	Postoperative Safety of Sequential Bilateral Total Knee Arthroplasty in Low Risk Patients. 2011 , 46, 54
150	Lungenembolie und akutes Cor pulmonale. 2011 , 287-308
149	Anticoagulant Therapy During Pregnancy and Gynecology. 111-152
148	Pulmonary Embolism in Older Patients. 2012 , 133-153
147	Postoperative Management. 2012, 273-295
146	Venous Thromboembolism. 463-483
145	Diagnosis and Treatment of Deep Vein Thrombosis and Pulmonary Embolism After Major Joint Surgery. 2013 , 35-51
144	Venous Thromboembolism. 401-414
143	MALADIE THROMBOEMBOLIQUE PULMONAIRE. 2013 , 725-784
142	Vascular Disease and Venous Thromboembolism. 2014 , 174-186
141	Medical Complications. 2014 , 541-566
140	Venous Thromboembolism: Deep Vein Thrombosis and Pulmonary Embolism. 2014, 147-159
139	Venous Thromboembolic Disease. 2014 , 511-529
138	Deep Vein Thrombosis. 2014 , 281-292
137	Lungenembolie. 2014 , 483-495

136	Venous thromboembolism. 2014 , 268-285	1
135	Treatment of Venous Thromboembolism. 2015 , 151-177	
134	Venous Thromboembolism. 2015 , 1-11	
133	Workup and Treatment of Pulmonary Embolus. 2016 , 215-224	
132	Thorakale Leitsymptome viszeralchirurgischer Erkrankungen. 2016 , 120-128	
131	Diagnostic, Prognostic, and Therapeutic Challenges in Venous Thromboembolism. 2016 , 445-461	
130	Complications of Minimally Invasive Gynecologic Surgery. 2016 , 419-464	
129	High-Acuity Postoperative and Inpatient Issues. 2016 , 371-418	
128	Pulmonary Embolism in the Setting of Panic Attacks. 2016 , 211-216	
127	Pulmoner Emboliye Gficel Yaklaffn. 2016 , 25, 550-570	
126	Dyspnea. 2017 , 133-144	
125	Venous Thromboembolism in the Intensive Care Unit. 2017 , 221-232	
124	Venothrombotic Embolus (VTE). 2017 , 49-62	
123	VENOUS THROMBOSIS IN THE MEDICAL UNIT- WHAT IS DIFFERENT?. 2017 , 6, 3128-3130	
122	MINIPLAU II ARTERIJOS TROMBINIEMBOLIJA: WELLS IR MODIFIKUOTOS GENEVA SKALIĪBEI D-DIMERĪKONCENTRACIJOS PROGNOSTIN S VERT S SENYVO AMĪAUS PACIENTAMS. 2017 , 27, 53-59	
121	Correlation of the Wells and Simplified Revised Geneva Scores with CT Pulmonary Artery Obstruction Index in Pulmonary Embolism. 2017 , In Press,	
120	Effectiveness and safety of noninvasive positive-pressure ventilation in hypercapnia respiratory failure secondary to acute exacerbation of chronic obstructive pulmonary disease. 2017 , 11, 215-223	1
119	Laboratory Aspects in Diagnosis and Management of Venous Thromboembolism. 35-48	

118	Pulmonary Embolism. 2018 , 291-296.e2	
117	Usefulness of electrocardiographic changes in accurate and urgent diagnosis of pulmonary embolism due to renal cell carcinoma. 2018 , 45, 589-592	
116	Factors in Pulmonary Embolus Diagnosis CT Pulmonary Angiogram in Patients Undergoing Repair of Proximal Femur Fractures. 2018 , 12, 236-251	
115	Akut Pulmoner Embolili Hastalarda R Dalga Pik Zaman 🖽 Tan Bal 🖺 g 🖽 De Bri. 00,	
114	?????????. 2018 , 121, 1354-1360	
113	La clĥica en la hipertensifi pulmonar del adulto. 2019 , 78, 324-333	
112	Emergency conditions in vein disease. 2019 , 25, 61-77	
111	Successful treatment of pulmonary embolism in a patient with polycythemia vera by rheolytic thrombectomy. 2019 , 11, 325-327	1
110	Applying Wells score to inconclusive perfusion only modified PIOPED II (Prospective Investigation of Pulmonary Embolism Diagnosis II) readings in order to optimize the lung scintigraphy diagnostic yield in acute pulmonary embolism detection. 2020 , 34, 521-526	1
109	Pulmonary Thromboembolic Disease in Patients with COVID-19 Undergoing Computed Tomography Pulmonary Angiography (CTPA): Incidence and Relationship with Pulmonary Parenchymal Abnormalities.	
108	Pulmoner Tromboemboli phesi Olan Hastalarda Derin Ven Trombozu Tan⊞da Edirekt Bilgisayarl⊞romografi Venografi Le Renkli Doppler Ultrasonografi Bulgular⊞ Karlatelmas⊞	
107	Pulmonary Embolism and Computed Tomography Angiography: characteristic findings and technical advices. 2021 ,	
106	Ventilation-Perfusion Scan: A Primer for Practicing Radiologists. 2021 , 41, 2047-2070	O
105	Computed Tomographic Angiography in Pulmonary Embolism: Diagnostic or a Screening Tool. 2020 , 15, 159-160	
104	Deep venous thrombosis and pulmonary embolism. 2020 , 3711-3729	1
103	Seguimiento del tromboembolismo pulmonar en atencifi primaria. 2020 , 27, 532-536	
102	Management and Prevention of Thrombotic and Embolic Phenomena During Pregnancy: Deep Vein Thrombosis, Pulmonary Embolism, and Amniotic Fluid Embolism. 2020 , 87-97	
101	Practical Utility of D-dimer Test for Venous Thromboembolism in Systemic Lupus Erythematosus Depends on Disease Activity: a Retrospective Cohort Study. 2020 , 35, e356	O

(2021-2020)

100	Pulmonary Embolism and Massive DVT for Emergency Critical Care. 2020 , 113-129
99	Venous Thromboembolism in the Intensive Care Unit. 2020 , 189-199
98	Venous Thromboembolism. 2020 , 1-15
97	PE Diagnosis. 2020 , 13-31
96	The Pulmonary Vessels: A Modern Approach. 2007 , 63-68
95	Symptomatology, Clinical Presentation and Basic Work up in Patients with Suspected Pulmonary Embolism. 2016 ,
94	Studio radiologico della tromboembolia polmonare acuta. 2006 , 125-137
93	Pulmonary embolism. 102-114
92	Multiple Choice Questions with explanations. 1-544
91	Question 50. 99-100
90	Question 120. 247-248
90	Question 120. 247-248 Pulmonary Embolism. 2006, 289-305
89	Pulmonary Embolism. 2006 , 289-305
89	Pulmonary Embolism. 2006, 289-305 Cardiac Biomarkers in the Diagnostic Workup of Pulmonary Embolism. 2007, 69-78
89 88 87	Pulmonary Embolism. 2006, 289-305 Cardiac Biomarkers in the Diagnostic Workup of Pulmonary Embolism. 2007, 69-78 Acute Chest Pain. 2009, 233-237
89 88 87 86	Pulmonary Embolism. 2006, 289-305 Cardiac Biomarkers in the Diagnostic Workup of Pulmonary Embolism. 2007, 69-78 Acute Chest Pain. 2009, 233-237 Lungenembolie und akutes Cor pulmonale. 2009, 271-290 YEARS Algorithm Versus Wells' Score: Incomplete Reporting Undermines Study Quality

82 Clinical and radiological diagnosis of pulmonary thromboembolism. **2020**,

81	Adherence to Best Practice Advice for Diagnosis of Pulmonary Embolism. 2022 , 36, 52-61		
80	Update in the diagnosis and management of acute pulmonary embolism for the non-respiratory physician. 2021 , 21, e591-e597		1
79	Ventilation/Perfusion Scintigraphy for the Diagnosis of Pulmonary Embolism and Chronic Thromboembolic Pulmonary Hypertension. 2022 , 89-105		
78	[Acute Chest Pain: A Stepwise Approach to Management]. 2021 , 75, 901-909		
77	Elderly Population with COVID-19 and the Accuracy of Clinical Scales and D-Dimer for Pulmonary Embolism: The OCTA-COVID Study. 2021 , 10,		O
76	Non-imaging Diagnosis of Pulmonary Embolism. 2022 , 23-34		
75	Integrating Clinical, Laboratory and Imaging Tests in the Diagnosis of Pulmonary Embolism. 2022 , 119-	128	
74	Incidence and risk factors of in-hospital venous thromboembolism in non-oncological urological inpatients: A single center experience. 2021 ,		1
73	Venous Thromboembolism. 2022 , 1129-1143		
72	Development and validation of a prediction model to estimate risk of acute pulmonary embolism in deep vein thrombosis patients <i>Scientific Reports</i> , 2022 , 12, 649	4.9	2
71	Validation of a modified Caprini risk assessment model in lung cancer patients undergoing surgery: Results of a multicenter cross-sectional observational study 2022 ,		O
70	Recognising, assessing and managing chest pain. 2022 , 14, 16-24		
69	A Feasibility Study on the Identification of Potential Biomarkers in Pulmonary Embolism Using Proteomic Analysis <i>Clinical and Applied Thrombosis/Hemostasis</i> , 2022 , 28, 10760296221074347	3.3	О
68	Physician judgement in predicting obstructive coronary artery disease and adverse events in chest pain patients <i>Heart</i> , 2022 ,	5.1	О
67	Research in Medicine. 2022 , 293-310		
66	Chest Pain. 2022 , 3-20		
65	Echocardiographic findings in patients with acute pulmonary embolism at Sohag University Hospitals <i>The Egyptian Journal of Internal Medicine</i> , 2022 , 34, 21	0.5	О

64	Role of visceral fat areas defined by thoracic CT in acute pulmonary embolism <i>British Journal of Radiology</i> , 2022 , 20211267	3.4	
63	Extended D-dimer Cut-offs and Machine Learning for Ruling Out Pulmonary Embolism in individuals undergoing CTPA European Respiratory Journal, 2022,	13.6	
62	Prediction models for venous thromboembolism in ambulatory adults with pancreatic and gastro-oesophageal cancer: protocol for systematic review and meta-analysis <i>BMJ Open</i> , 2022 , 12, e05	6431	0
61	Venous thromboembolism during pregnancy and postpartum period <i>European Journal of Internal Medicine</i> , 2021 ,	3.9	O
60	Evaluation of the modified Wells score in predicting venous thromboembolic disease in patients with tuberculosis or HIV in a South African setting <i>Southern African Journal of HIV Medicine</i> , 2022 , 23, 1349	1.4	
59	Pulmonary embolism in pediatrics: A 10-year experience from a tertiary center in Brazil <i>Hematology, Transfusion and Cell Therapy</i> , 2022 ,	1.6	
58	Acute pulmonary embolism after short term exposure to smoke in an enclosed area. <i>IP Indian Journal of Immunology and Respiratory Medicine</i> , 2021 , 6, 253-255	1	
57	Joint Guideline on Venous Thromboembolism - 2022 Arquivos Brasileiros De Cardiologia, 2022 , 118, 79	7-18257	Ο
56	Determination of demographic changes of Acute Pulmonary Embolism patients applied to Emergency Service: Retrospective Analysis of 60 cases.		0
55	Prevalence and risk factors of preoperative venous thromboembolism in patients with malignant musculoskeletal tumors: an analysis based on D-dimer screening and imaging <i>Thrombosis Journal</i> , 2022 , 20, 22	5.6	0
54	Successfully thrombolysis using tenecteplase in a case of massive pulmonary embolism with multiple free-floating thromboses in the right atrium and right ventricle. <i>Annals of Medicine and Surgery</i> , 2022 , 77, 103629	2	
53	Limited value of the D-dimer based YEARS algorithm to rule out pulmonary embolism in sickle cell disease and sickle cell trait <i>British Journal of Haematology</i> , 2022 ,	4.5	O
52	Is FDP reliable for diagnosing PTE?. Tenri Medical Bulletin, 2011, 14, 38-44	О	
51	Hospitalizations for pulmonary embolism in Brazil (2008-2019): an ecological and time series study <i>Jornal Brasileiro De Pneumologia</i> , 2022 , 48, e20210434	1.1	1
50	A clinical study of peripherally inserted central catheter-related venous thromboembolism in patients with hematological malignancies. <i>Scientific Reports</i> , 2022 , 12,	4.9	0
49	A systematic review and meta-analysis of diagnostic delay in pulmonary embolism. <i>European Journal of General Practice</i> , 2022 , 28, 165-172	2.8	2
48	Non-Cardiac Conditions that Mimic Cardiac Symptoms in Athletes. <i>Clinics in Sports Medicine</i> , 2022 , 41, 389-404	2.6	
47	Better prediction of stroke in atrial fibrillation with incorporation of cancer in CHA2DS2VASC score: CCHA2DS2VASC score. <i>IJC Heart and Vasculature</i> , 2022 , 41, 101072	2.4	

46	High Altitude Induced Thrombosis: Challenges and Recent Advancements in Pathogenesis and Management. 2022 , 85-101	
45	Introduction to Clinical Prediction Models. <i>Annals of Clinical Epidemiology</i> , 2022 , 4, 72-80 2.5	Ο
44	Antiphospholipid Syndrome-Related Pulmonary Embolism: Clinical Characteristics and Early Recognition. <i>Frontiers in Cardiovascular Medicine</i> , 9,	
43	Is your clinical prediction model past its sell by date?. <i>Emergency Medicine Journal</i> , emermed-2021-2122245	O
42	Mechanical Thrombectomy for Acute Pulmonary Ischemia.	
41	Evaluation of the aflemoptysisalitem in clinical decision rules for the diagnosis of pulmonary embolism in the emergency department.	O
40	Osteoporotic hip fracturea@omorbidities and factors associated with in-hospital mortality in the elderly: A nine-year cohort study in Brazil. 2022 , 17, e0272006	
39	PrEdictive value of coMbined pre-test proBability and blOod gas anaLysis In pulmonary emboliSMâEhe EMBOLISM study.	
38	Computed Tomography Embolus Texture Analysis as a Prognostic Marker of Acute Pulmonary Embolism. 000331972211118	
37	Analytics to monitor local impact of the Protecting Access to Medicare Actâli imaging clinical decision support requirements.	
36	Retrospective analysis of the diagnostic accuracy of lung ultrasound for pulmonary embolism in patients with and without pleuritic chest pain. 2022 , 14,	О
35	Lung Perfusion Assessment in Pulmonary Embolism: Novel Semi-Automatic Lung Perfusion Software in Computed Tomography Pulmonary Angiography Compared to Traditional Lung Perfusion Scintigraphy. Volume 15, 31-41	
34	Diagnosis, Diagnostic Tools, and Risk Stratification for Contemporary Treatment of Pulmonary Embolism.	
33	Machine Learning Model Drift: Predicting Diagnostic Imaging Follow-Up as a Case Example. 2022 ,	Ο
32	CTA of Acute Pulmonary Embolism: Best Practices. 2022 ,	O
31	Validation of the YEARS algorithm and Wells' score with the age-adjusted cut-off to exclude pulmonary embolism in COVID-19 patients. 2022 , 219, 109-111	O
30	Rules of comparison: a brief historical perspective. 2022 , 29, 323-324	О
29	Development and internal validation of a clinical prediction model for the diagnosis of immune thrombocytopenia.	1

28	Pulmonary Embolism and Chronic Obstructive Pulmonary Disease.	O
27	Transparent Reporting of a multivariable prediction model for Individual Prognosis Or Diagnosis (TRIPOD): Explanation and Elaboration. Russian translation.	O
26	Prevention, Diagnosis and Treatment of Thromboembolic Complications in Traumatology and Orthopedics: Methodological Guidelines. 2022 , 28, 136-166	1
25	Sinus Tachycardia: a Multidisciplinary Expert Focused Review. 2022 , 15,	1
24	Acute Pulmonary Embolism. 2022 , 328, 1336	6
23	Clinical value of deep vein thrombosis density on pre-contrast and post-contrast lower-extremity CT for prediction of pulmonary thromboembolism. 028418512211312	O
22	Importance of oxidative stress in the evaluation of acute pulmonary embolism severity. 2022, 22,	O
21	Successful visualization of pulmonary embolism using fluoroscopic video analysis in a patient with iodine contrast allergy: a case report. 2022 , 6,	O
20	Complications of disease and therapy. 2023 , 415-442.e9	O
19	Risk stratification and risk-adapted management of acute pulmonary embolism.	O
18	Machine learning did not beat logistic regression in time series prediction for severe asthma exacerbations. 2022 , 12,	0
17	Pulmonary thromboembolism in adults: Experience from a tertiary care center. 2022,	O
16	Thrombosis in Chronic Kidney Disease in Children. 2022 , 12, 2931	1
15	Preoperative Rehabilitation for the Prevention of Deep Vein Thrombosis: A Case Series of 10 Patients. 2022 , 33, 311-315	O
14	Cancer patients with venous thromboembolism: Diagnostic and prognostic value of elevated D-dimers.	O
13	Prevalence of pulmonary embolism among patients with recent onset of dyspnea on exertion. A cross-sectional study. 2023 , 21, 68-75	O
12	Heterophilic antibodies leading to falsely positive D-dimer concentration in an adolescent. 2023, 7, 100017	O
11	Comparison of VTE risk scores in guidelines for VTE diagnosis in nonsurgical hospitalized patients with suspected VTE. 2023 , 21,	O

10	Oral direct thrombin inhibitors or oral factor Xa inhibitors versus conventional anticoagulants for the treatment of pulmonary embolism. 2023 , 2023,	1
9	Characteristics associated with diagnostic yield of imaging for deep venous thrombosis and pulmonary embolism in the emergency department, hospital, and office settings: An Optum Clinformatics claims database study (2015âØ019). 2023 , 224, 4-12	O
8	There is no such thing as a validated prediction model. 2023 , 21,	O
7	Diagnostic approach and use of CTPA in patients with suspected pulmonary embolism in an emergency department in Saudi Arabia. 2023 , 58, 51-60	o
6	Computerised clinical decision support system for the diagnosis of pulmonary thromboembolism: a preclinical pilot study. 2023 , 12, e001984	0
5	Pulmonary perfusion defect volume on dual-energy CT: prognostic marker of adverse events in patients with suspected pulmonary embolism.	o
4	Pulmonary Embolism. 2013 , 602-610.e1	0
3	Pulmonary Embolism. 2023 , 569-582	o
2	Thrombus volume and Hounsfield unit density as a predictor of pulmonary embolism in patients with deep vein thrombosis. 028418512311659	0
1	Epidemiology, biology, and management of venous thromboembolism in gliomas: An interdisciplinary review.	O