

# Rachel P Rosovsky

## List of Publications by Citations

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**Version:** 2024-04-25

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

91  
papers

2,757  
citations

20  
h-index

52  
g-index

123  
ext. papers

3,861  
ext. citations

6.3  
avg, IF

5.16  
L-index

#	Paper	IF	Citations
91	Clinical impact of COVID-19 on patients with cancer (CCC19): a cohort study. <i>Lancet, The</i> , <b>2020</b> , 395, 1907-1918	4.1	1880
90	COVID-19 and coagulation: bleeding and thrombotic manifestations of SARS-CoV-2 infection. <i>Blood</i> , <b>2020</b> , 136, 489-500	2.2	642
89	A Multidisciplinary Pulmonary Embolism Response Team: Initial 30-Month Experience With a Novel Approach to Delivery of Care to Patients With Submassive and Massive Pulmonary Embolism. <i>Chest</i> , <b>2016</b> , 150, 384-93	5.3	131
88	Prediction and prevention of thromboembolic events with enoxaparin in cancer patients with elevated tissue factor-bearing microparticles: a randomized-controlled phase II trial (the Microtec study). <i>British Journal of Haematology</i> , <b>2013</b> , 160, 530-7	4.5	97
87	Diagnosis, Treatment and Follow Up of Acute Pulmonary Embolism: Consensus Practice from the PERT Consortium. <i>Clinical and Applied Thrombosis/Hemostasis</i> , <b>2019</b> , 25, 1076029619853037	3.3	82
86	Catheter-related thrombosis in cancer patients: pathophysiology, diagnosis, and management. <i>Hematology/Oncology Clinics of North America</i> , <b>2005</b> , 19, 183-202, vii	3.1	50
85	Diversity in the Pulmonary Embolism Response Team Model: An Organizational Survey of the National PERT Consortium Members. <i>Chest</i> , <b>2016</b> , 150, 1414-1417	5.3	48
84	Changes in treatment and outcomes after creation of a pulmonary embolism response team (PERT), a 10-year analysis. <i>Journal of Thrombosis and Thrombolysis</i> , <b>2019</b> , 47, 31-40	5.1	45
83	NCCN Guidelines Insights: Hematopoietic Growth Factors, Version 1.2020. <i>Journal of the National Comprehensive Cancer Network: JNCCN</i> , <b>2020</b> , 18, 12-22	7.3	44
82	Comparison of published guidelines for management of coagulopathy and thrombosis in critically ill patients with COVID 19: implications for clinical practice and future investigations. <i>Critical Care</i> , <b>2020</b> , 24, 559	10.8	44
81	Direct Oral Anticoagulants for the Treatment of Acute Venous Thromboembolism Associated with Cancer: A Systematic Review and Meta-Analysis. <i>Thrombosis and Haemostasis</i> , <b>2020</b> , 120, 1128-1136	7	43
80	Contemporary Management and Outcomes of Patients with Massive and Submassive Pulmonary Embolism. <i>American Journal of Medicine</i> , <b>2018</b> , 131, 1506-1514.e0	2.4	42
79	Thrombosis, Bleeding, and the Observational Effect of Early Therapeutic Anticoagulation on Survival in Critically Ill Patients With COVID-19. <i>Annals of Internal Medicine</i> , <b>2021</b> , 174, 622-632	8	41
78	Diagnosis and Treatment of Pulmonary Embolism During the Coronavirus Disease 2019 Pandemic: A Position Paper From the National PERT Consortium. <i>Chest</i> , <b>2020</b> , 158, 2590-2601	5.3	37
77	Evaluation of andexanet alfa and four-factor prothrombin complex concentrate (4F-PCC) for reversal of rivaroxaban- and apixaban-associated intracranial hemorrhages. <i>Journal of Thrombosis and Haemostasis</i> , <b>2020</b> , 18, 1637-1647	15.4	37
76	Extracorporeal membrane oxygenation in acute massive pulmonary embolism: a case series and review of the literature. <i>Perfusion (United Kingdom)</i> , <b>2019</b> , 34, 22-28	1.9	34
75	Pulmonary embolism response teams: Purpose, evidence for efficacy, and future research directions. <i>Research and Practice in Thrombosis and Haemostasis</i> , <b>2019</b> , 3, 315-330	5.1	31

74	Anticoagulation Practice Patterns in COVID-19: A Global Survey. <i>Research and Practice in Thrombosis and Haemostasis</i> , <b>2020</b> , 4, 969	5.1	27
73	A modern reassessment of glycoprotein-specific direct platelet autoantibody testing in immune thrombocytopenia. <i>Blood Advances</i> , <b>2020</b> , 4, 9-18	7.8	26
72	Relation Among Clot Burden, Right-Sided Heart Strain, and Adverse Events After Acute Pulmonary Embolism. <i>American Journal of Cardiology</i> , <b>2016</b> , 118, 1568-1573	3	22
71	Nuts and bolts of running a pulmonary embolism response team: results from an organizational survey of the National PERT Consortium members. <i>Hospital Practice (1995)</i> , <b>2017</b> , 45, 76-80	2.2	20
70	Anticoagulant Reversal Strategies in the Emergency Department Setting: Recommendations of a Multidisciplinary Expert Panel. <i>Annals of Emergency Medicine</i> , <b>2020</b> , 76, 470-485	2.1	18
69	Endothelial stress products and coagulation markers in patients with multiple myeloma treated with lenalidomide plus dexamethasone: an observational study. <i>British Journal of Haematology</i> , <b>2013</b> , 160, 351-8	4.5	16
68	Considerations for Use of Hematopoietic Growth Factors in Patients With Cancer Related to the COVID-19 Pandemic. <i>Journal of the National Comprehensive Cancer Network: JNCCN</i> , <b>2020</b> , 1-4	7.3	16
67	Multicenter Implementation of a Novel Management Protocol Increases the Outpatient Treatment of Pulmonary Embolism and Deep Vein Thrombosis. <i>Academic Emergency Medicine</i> , <b>2019</b> , 26, 657-669	3.4	15
66	Direct oral anticoagulants for treatment and prevention of venous thromboembolism in cancer patients. <i>Vascular Health and Risk Management</i> , <b>2019</b> , 15, 175-186	4.4	14
65	Evaluation of the prothrombin fragment 1.2 in patients with coronavirus disease 2019 (COVID-19). <i>American Journal of Hematology</i> , <b>2020</b> , 95, 1479-1485	7.1	13
64	Multidisciplinary pulmonary embolism response teams and systems. <i>Cardiovascular Diagnosis and Therapy</i> , <b>2016</b> , 6, 662-667	2.6	13
63	A Systematic Framework to Rapidly Obtain Data on Patients with Cancer and COVID-19: CCC19 Governance, Protocol, and Quality Assurance. <i>Cancer Cell</i> , <b>2020</b> , 38, 761-766	24.3	12
62	Treatment of submassive and massive pulmonary embolism: a clinical practice survey from the second annual meeting of the Pulmonary Embolism Response Team Consortium. <i>Journal of Thrombosis and Thrombolysis</i> , <b>2018</b> , 46, 39-49	5.1	12
61	Prediction and Prevention of Cancer-Associated Thromboembolism. <i>Oncologist</i> , <b>2021</b> , 26, e2-e7	5.7	12
60	Impact of Pulmonary Arterial Clot Location on Pulmonary Embolism Treatment and Outcomes (90Days). <i>American Journal of Cardiology</i> , <b>2017</b> , 119, 802-807	3	11
59	Randomized phase 2 study of tivantinib plus erlotinib versus single-agent chemotherapy in previously treated KRAS mutant advanced non-small cell lung cancer. <i>Lung Cancer</i> , <b>2018</b> , 117, 44-49	5.9	11
58	Thromboembolic Risk of 4-Factor Prothrombin Complex Concentrate versus Fresh Frozen Plasma for Urgent Warfarin Reversal in the Emergency Department. <i>Western Journal of Emergency Medicine</i> , <b>2019</b> , 20, 619-625	3.3	11
57	A comparison of patients diagnosed with pulmonary embolism who are $\geq$ 5 years with patients. <i>American Journal of Cardiology</i> , <b>2015</b> , 115, 681-6	3	11

56	Comparison of Emergency Department Patients to Inpatients Receiving a Pulmonary Embolism Response Team (PERT) Activation. <i>Academic Emergency Medicine</i> , <b>2017</b> , 24, 814-821	3.4	11
55	Pulmonary Embolism Response Team: Inpatient Structure, Outpatient Follow-up, and Is It the Current Standard of Care?. <i>Clinics in Chest Medicine</i> , <b>2018</b> , 39, 621-630	5.3	9
54	The creation and implementation of an outpatient pulmonary embolism treatment protocol. <i>Hospital Practice (1995)</i> , <b>2017</b> , 45, 123-129	2.2	8
53	Warfarin-induced skin necrosis in a patient with heparin-induced thrombocytopenia: two diseases or one?. <i>Acta Haematologica</i> , <b>2008</b> , 120, 117-22	2.7	8
52	Analysis of Partial Thromboplastin Times in Patients With Pulmonary Embolism During the First 48 Hours of Anticoagulation With Unfractionated Heparin. <i>Academic Emergency Medicine</i> , <b>2020</b> , 27, 117-127	3.4	8
51	Venous thrombosis, thromboembolism, biomarkers of inflammation, and coagulation in coronavirus disease 2019. <i>Journal of Vascular Surgery: Venous and Lymphatic Disorders</i> , <b>2021</b> , 9, 835-844	3.2	8
50	Deep vein thrombosis protocol optimization to minimize healthcare worker exposure in coronavirus disease-2019. <i>Journal of Vascular Surgery: Venous and Lymphatic Disorders</i> , <b>2021</b> , 9, 299-306	3.2	7
49	Filter clotting with continuous renal replacement therapy in COVID-19. <i>Journal of Thrombosis and Thrombolysis</i> , <b>2021</b> , 51, 966-970	5.1	7
48	Anticoagulation in Pulmonary Embolism: Update in the Age of Direct Oral Anticoagulants. <i>Techniques in Vascular and Interventional Radiology</i> , <b>2017</b> , 20, 141-151	2.6	6
47	The CoVID-TE risk assessment model for venous thromboembolism in hospitalized patients with cancer and COVID-19. <i>Journal of Thrombosis and Haemostasis</i> , <b>2021</b> , 19, 2522-2532	15.4	6
46	Special Considerations in Pulmonary Embolism: Clot-in-Transit and Incidental Pulmonary Embolism. <i>Critical Care Clinics</i> , <b>2020</b> , 36, 531-546	4.5	5
45	The Outpatient Treatment of Venous Thromboembolism: Operational Impact and the Role of Novel Anticoagulants. <i>Seminars in Thrombosis and Hemostasis</i> , <b>2016</b> , 42, 846-856	5.3	5
44	Case records of the Massachusetts General Hospital. Case 36-2013. A 38-year-old woman with anemia and thrombocytopenia. <i>New England Journal of Medicine</i> , <b>2013</b> , 369, 2032-43	59.2	5
43	Genotyping lung cancer is an investment in the future. <i>Journal of Clinical Oncology</i> , <b>2014</b> , 32, 3576-7	2.2	5
42	When Pigs Fly: A Multidisciplinary Approach to Navigating a Critical Heparin Shortage. <i>Oncologist</i> , <b>2020</b> , 25, 334-347	5.7	4
41	A low dose heparinized saline protocol is associated with improved duration of arterial line patency in critically ill COVID-19 patients. <i>Journal of Critical Care</i> , <b>2020</b> , 60, 253-259	4	4
40	Racial Disparities in COVID-19 Outcomes Among Black and White Patients With Cancer.. <i>JAMA Network Open</i> , <b>2022</b> , 5, e224304	10.4	4
39	A comprehensive evaluation of apixaban in the treatment of venous thromboembolism. <i>Expert Review of Hematology</i> , <b>2020</b> , 13, 155-173	2.8	3

38	Practice patterns and outcomes of direct oral anticoagulant use in myeloproliferative neoplasm patients. <i>Blood Cancer Journal</i> , <b>2021</b> , 11, 176	7	3
37	The Art of Oncology: COVID-19 Era. <i>Oncologist</i> , <b>2020</b> , 25, 997-1000g	5.7	3
36	Temporal Trends in Inpatient Oncology Census Before and During the COVID-19 Pandemic and Rates of Nosocomial COVID-19 Among Patients with Cancer at a Large Academic Center. <i>Oncologist</i> , <b>2021</b> , 26, e1427-e1433	5.7	3
35	Interhospital Transfer of Patients With Acute Pulmonary Embolism: Challenges and Opportunities. <i>Chest</i> , <b>2021</b> , 160, 1844-1852	5.3	3
34	Comparison of Published Guidelines for the Diagnosis and the Management of Vaccine-Induced Immune Thrombotic Thrombocytopenia <b>2021</b> , 3, e0519		3
33	Venous Thromboembolism: A Survey of Oral Anticoagulant Preferences in the Treatment of Challenging Patient Populations. <i>Clinical and Applied Thrombosis/Hemostasis</i> , <b>2018</b> , 24, 209S-216S	3.3	2
32	Nuts and bolts of COVID-19 associated coagulopathy: the essentials for management and treatment. <i>Postgraduate Medicine</i> , <b>2021</b> , 133, 899-911	3.7	2
31	COVID-19 and venous thromboembolism: A narrative review.. <i>Research and Practice in Thrombosis and Haemostasis</i> , <b>2022</b> , 6, e12666	5.1	2
30	Interhospital Transfer for the Management of Acute Pulmonary Embolism.. <i>American Journal of Medicine</i> , <b>2021</b> ,	2.4	2
29	NCCN Guidelines Insights: Hematopoietic Growth Factors, Version 1.2022.. <i>Journal of the National Comprehensive Cancer Network: JNCCN</i> , <b>2022</b> , 20, 436-442	7.3	2
28	The Incidence of Thrombosis in Patients with Isolated Heparin Induced Thrombocytopenia.. <i>Blood</i> , <b>2006</b> , 108, 1049-1049	2.2	1
27	The Identification of Hypercoagulable Markers in Patients with Malignant Gliomas and Venous Thromboembolism.. <i>Blood</i> , <b>2006</b> , 108, 4097-4097	2.2	1
26	Assessment of Regional Variability in COVID-19 Outcomes Among Patients With Cancer in the United States.. <i>JAMA Network Open</i> , <b>2022</b> , 5, e2142046	10.4	1
25	North American Physician Practice Patterns in the Management of Anticoagulation in Pregnancy. <i>Journal of Women's Health</i> , <b>2021</b> , 30, 829-836	3	1
24	Case of right ventricular and aortic thrombi in a patient with severe COVID-19. <i>BMJ Case Reports</i> , <b>2021</b> , 14,	0.9	1
23	Impact of Cancer History on Outcomes Among Hospitalized Patients with COVID-19. <i>Oncologist</i> , <b>2021</b> , 26, 685-693	5.7	1
22	Association of Thrombosis With Hypereosinophilic Syndrome in Patients With Genetic Alterations. <i>JAMA Network Open</i> , <b>2021</b> , 4, e2119812	10.4	1
21	Women's representation in venous thromboembolism randomized trials and registries: The illustrative example of direct oral anticoagulants for acute treatment.. <i>Contemporary Clinical Trials</i> , <b>2022</b> , 115, 106714	2.3	1

20	Case 40-2017. A 32-Year-Old Woman with Headache, Abdominal Pain, Anemia, and Thrombocytopenia. <i>New England Journal of Medicine</i> , <b>2017</b> , 377, 2581-2590	59.2	○
19	Pulmonary Hypertension Is Associated with Poor Outcomes in Patients with Myeloproliferative Neoplasms and Cardiovascular Disease. <i>Blood</i> , <b>2021</b> , 138, 3653-3653	2.2	○
18	High Incidence of Bleeding Found with Direct Oral Anticoagulant Use in Myeloproliferative Neoplasm Patients. <i>Blood</i> , <b>2021</b> , 138, 3632-3632	2.2	○
17	Sex Differences in Risk Factors, Clinical Presentation, Treatment and Outcomes of Patients Presenting with Acute Pulmonary Embolism. <i>Blood</i> , <b>2019</b> , 134, 2429-2429	2.2	○
16	Case 35-2020: A 59-Year-Old Woman with Type 1 Diabetes Mellitus and Obtundation. <i>New England Journal of Medicine</i> , <b>2020</b> , 383, 1974-1983	59.2	○
15	Venous Thromboembolism: Genetics and Thrombophilias. <i>Seminars in Respiratory and Critical Care Medicine</i> , <b>2021</b> , 42, 271-283	3.9	○
14	Sex Differences in PrEsentation, Risk Factors, Drug and Interventional Therapies, and OUtcomes of Elderly PatientS with Pulmonary Embolism: Rationale and design of the SERIOUS-PE study.. <i>Thrombosis Research</i> , <b>2022</b> , 214, 122-131	8.2	○
13	Quantitative analysis of desmopressin (DDAVP) response in adult patients with type 1 von Willebrand disease. <i>International Journal of Laboratory Hematology</i> , <b>2019</b> , 41, 325-330	2.5	
12	Incidence and Outcomes of Heparin-Induced Thrombocytopenia Associated with a Heparin Shortage at a Large Academic Medical Center. <i>Blood</i> , <b>2020</b> , 136, 10-10	2.2	
11	Filter Clotting with Continuous Renal Replacement Therapy in COVID-19. <i>Blood</i> , <b>2020</b> , 136, 22-23	2.2	
10	Rates of Thrombotic Events in Hypereosinophilic Syndrome and the Effect of Molecular Aberrations in Thrombotic Risk. <i>Blood</i> , <b>2020</b> , 136, 14-14	2.2	
9	Evaluation of the Prothrombin Fragment 1.2 in Patients with COVID-19. <i>Blood</i> , <b>2020</b> , 136, 4-5	2.2	
8	Bleeding Complications in Patients with Cancer and COVID 19- Analysis from the COVID 19and Cancer Consortium (CCC19) Registry. <i>Blood</i> , <b>2021</b> , 138, 4997-4997	2.2	
7	Increased Risk of Thrombosis in Patients with Myeloproliferative Neoplasms Compared with the General Population Hospitalized with COVID-19. <i>Blood</i> , <b>2021</b> , 138, 1508-1508	2.2	
6	Urban-Rural Variation in Use of Thrombolytic Therapy for Pulmonary Embolism. <i>Blood</i> , <b>2019</b> , 134, 3409-3409		
5	Treatment for Pulmonary Embolism: Anticoagulation Selection and Duration. <i>Respiratory Medicine</i> , <b>2020</b> , 57-83	0.2	
4	Anticoagulant acrobatics: Surviving the global heparin shortage in the emergency department. <i>American Journal of Emergency Medicine</i> , <b>2020</b> , 38, 1291-1293	2.9	
3	Evaluation of direct thrombin inhibitors during a critical heparin shortage. <i>Journal of Thrombosis and Thrombolysis</i> , <b>2021</b> , 52, 662-673	5.1	

- 2 A clinical decision framework to guide the outpatient treatment of emergency department patients diagnosed with acute pulmonary embolism or deep vein thrombosis: Results from a multidisciplinary consensus panel.. *Journal of the American College of Emergency Physicians Open*, **2021**, 2, e12588 1.6
- 1 173: NOVEL COAGULATION TEST SUCCESSFULLY DETECTS ANTICOAGULATION RESISTANCE IN PATIENTS WITH COVID-19. *Critical Care Medicine*, **2022**, 50, 70-70 1.4