

# CITATION REPORT

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Improving clinical interpretation of the anti-platelet factor 4/heparin enzyme-linked immunosorbent assay for the diagnosis of heparin-induced thrombocytopenia through the use of receiver operating characteristic analysis, stratum-specific likelihood ratios, and Bayes theorem

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#	Paper	IF	Citations
59	Proficiency testing results for heparin-induced thrombocytopenia in north america. <i>Seminars in Thrombosis and Hemostasis</i> , <b>2014</b> , 40, 254-60	5.3	13
58	Clinical and laboratory diagnosis of heparin-induced thrombocytopenia: an integrated approach. <i>Seminars in Thrombosis and Hemostasis</i> , <b>2014</b> , 40, 106-14	5.3	86
57	The diagnosis and management of heparin-induced thrombocytopenia in Japan. <i>ISBT Science Series</i> , <b>2014</b> , 9, 210-216	1.1	2
56	Advances in the pathophysiology and treatment of heparin-induced thrombocytopenia. <i>Current Opinion in Hematology</i> , <b>2014</b> , 21, 380-7	3.3	28
55	Rapid exclusion of the diagnosis of immune HIT by AcuStar HIT and heparin-induced multiple electrode aggregometry. <i>Thrombosis Research</i> , <b>2014</b> , 133, 1074-8	8.2	20
54	An instrument-based immunoassay with an appropriate normal range: minimizing HIT overdiagnosis. <i>Thrombosis Research</i> , <b>2014</b> , 133, 961-2	8.2	
53	Heparin-independent, PF4-dependent binding of HIT antibodies to platelets: implications for HIT pathogenesis. <i>Blood</i> , <b>2015</b> , 125, 155-61	2.2	55
52	Heparin-induced thrombocytopenia following coronary artery bypass grafting: a diagnostic dilemma. <i>Journal of Community Hospital Internal Medicine Perspectives</i> , <b>2015</b> , 5, 287-45	1.1	1
51	Scoring systems for heparin-induced thrombocytopenia (HIT): whither now?. <i>Thrombosis and Haemostasis</i> , <b>2015</b> , 113, 437-8	7	9
50	Clinical and laboratory characteristics associated with a high optical density anti-platelet factor 4 ELISA test. <i>Journal of Blood Medicine</i> , <b>2015</b> , 6, 277-83	2.3	2
49	Heparin induced thrombocytopenia. <i>BMJ, The</i> , <b>2015</b> , 350, g7566	5.9	23
48	Safety and economic considerations of argatroban use in critically ill patients: a retrospective analysis. <i>Journal of Cardiothoracic Surgery</i> , <b>2015</b> , 10, 19	1.6	10
47	The platelet serotonin-release assay. <i>American Journal of Hematology</i> , <b>2015</b> , 90, 564-72	7.1	110
46	Pitfalls in the diagnosis of heparin-Induced thrombocytopenia: A 6-year experience from a reference laboratory. <i>American Journal of Hematology</i> , <b>2015</b> , 90, 629-33	7.1	20
45	Non-haemorrhagic, bilateral adrenal infarction in a patient with antiphospholipid syndrome along with lupus myocarditis. <i>BMJ Case Reports</i> , <b>2016</b> , 2016,	0.9	6
44	Clinical and laboratory tests for the diagnosis of heparin-induced thrombocytopenia. <i>Thrombosis and Haemostasis</i> , <b>2016</b> , 116, 823-834	7	29
43	Diagnostic accuracy of rapid immunoassays for heparin-induced thrombocytopenia. A systematic review and meta-analysis. <i>Thrombosis and Haemostasis</i> , <b>2016</b> , 115, 1044-55	7	42

42	Assessing the clinical and cost impact of on-demand immunoassay testing for the diagnosis of heparin induced thrombocytopenia. <i>Thrombosis Research</i> , <b>2016</b> , 140, 155-162	8.2	20
41	Demand on-demand testing for the diagnosis of heparin-induced thrombocytopenia. <i>Thrombosis Research</i> , <b>2016</b> , 140, 163-164	8.2	9
40	Reducing the hospital burden of heparin-induced thrombocytopenia: impact of an avoid-heparin program. <i>Blood</i> , <b>2016</b> , 127, 1954-9	2.2	41
39	Diagnostic value of immunoassays for heparin-induced thrombocytopenia: a systematic review and meta-analysis. <i>Blood</i> , <b>2016</b> , 127, 546-57	2.2	91
38	Does my patient have HIT? There should be an app for that. <i>Blood</i> , <b>2016</b> , 127, 522-4	2.2	5
37	A Novel PF4-Dependent Platelet Activation Assay Identifies Patients Likely to Have Heparin-Induced Thrombocytopenia/Thrombosis. <i>Chest</i> , <b>2016</b> , 150, 506-15	5.3	59
36	Clinical decision support system in medical knowledge literature review. <i>Information Technology and Management</i> , <b>2016</b> , 17, 5-14	1.8	5
35	Comparison of an IgG-Specific Enzyme-Linked Immunosorbent Assay Cutoff of 0.4 Versus 0.8 and 1.0 Optical Density Units for Heparin-Induced Thrombocytopenia. <i>Clinical and Applied Thrombosis/Hemostasis</i> , <b>2017</b> , 23, 282-286	3.3	6
34	Profile of Instrumentation Laboratory® HemosIL® AcuStar HIT-Ab(PF4-H) assay for diagnosis of heparin-induced thrombocytopenia. <i>Expert Review of Molecular Diagnostics</i> , <b>2017</b> , 17, 419-426	3.8	9
33	Evaluation of a diagnostic algorithm for Heparin-Induced Thrombocytopenia. <i>Thrombosis Research</i> , <b>2017</b> , 152, 77-81	8.2	6
32	Diagnostic accuracy of IgG-specific versus polyspecific enzyme-linked immunoassays in heparin-induced thrombocytopenia: a systematic review and meta-analysis. <i>Journal of Thrombosis and Haemostasis</i> , <b>2017</b> , 15, 1203-1212	15.4	26
31	Clinical effectiveness of a Bayesian algorithm for the diagnosis and management of heparin-induced thrombocytopenia. <i>Journal of Thrombosis and Haemostasis</i> , <b>2017</b> , 15, 1640-1645	15.4	6
30	Heparin-Induced Thrombocytopenia in Cardiac Surgery Patients. <i>Seminars in Thrombosis and Hemostasis</i> , <b>2017</b> , 43, 691-698	5.3	34
29	Performance characteristics of an automated latex immunoturbidimetric assay [HemosIL HIT-Ab] for the diagnosis of immune heparin-induced thrombocytopenia. <i>Thrombosis Research</i> , <b>2017</b> , 153, 108-117	8.2	32
28	Inappropriate documentation of heparin allergy in the medical record because of misdiagnosis of heparin-induced thrombocytopenia: frequency and consequences. <i>Journal of Thrombosis and Haemostasis</i> , <b>2017</b> , 15, 370-374	15.4	10
27	Bivalirudin for Cardiopulmonary Bypass in the Setting of Heparin-Induced Thrombocytopenia and Combined Heart and Kidney Transplantation-Diagnostic and Therapeutic Challenges. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , <b>2017</b> , 31, 354-364	2.1	11
26	Developing a thermal characteristic index for lithology identification using thermal infrared remote sensing data. <i>Advances in Space Research</i> , <b>2017</b> , 59, 74-87	2.4	6
25	Evaluation of a Reflex Testing Algorithm for Suspected Heparin-Induced Thrombocytopenia. <i>American Journal of Clinical Pathology</i> , <b>2017</b> , 148, 390-397	1.9	1

24	Apixaban for treatment of confirmed heparin-induced thrombocytopenia: a case report and review of literature. <i>Experimental Hematology and Oncology</i> , <b>2017</b> , 6, 21	7.8	9
23	The Clinical Utility of the Heparin Neutralization Assay in the Diagnosis of Heparin-Induced Thrombocytopenia. <i>Clinical and Applied Thrombosis/Hemostasis</i> , <b>2018</b> , 24, 749-754	3.3	2
22	Anticoagulating patients with high-risk acquired thrombophilias. <i>Blood</i> , <b>2018</b> , 132, 2219-2229	2.2	8
21	An unusual case of bilateral pulmonary embolism in a patient on dual venous thromboprophylaxis, secondary to heparin induced thrombocytopenia. <i>Journal of Community Hospital Internal Medicine Perspectives</i> , <b>2018</b> , 8, 376-379	1.1	1
20	Anticoagulating patients with high-risk acquired thrombophilias. <i>Hematology American Society of Hematology Education Program</i> , <b>2018</b> , 2018, 439-449	3.1	3
19	A novel diagnostic algorithm for heparin-induced thrombocytopenia. <i>International Journal of Laboratory Hematology</i> , <b>2018</b> , 40, 527-532	2.5	5
18	Heparin-induced thrombocytopaenia. <i>Postgraduate Medical Journal</i> , <b>2018</b> , 94, 453-457	2	12
17	Cardiac Surgery Successfully Managed With Cangrelor in a Patient With Persistent Anti-PF4/Heparin Antibodies 8 Years After Heparin-Induced Thrombocytopenia. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , <b>2019</b> , 33, 3073-3077	2.1	6
16	ROC Anatomy-Getting the Most Out of Your Diagnostic Test. <i>Journal of General Internal Medicine</i> , <b>2019</b> , 34, 1892-1898	4	3
15	Laboratory diagnosis of heparin-induced thrombocytopenia. <i>International Journal of Laboratory Hematology</i> , <b>2019</b> , 41 Suppl 1, 15-25	2.5	47
14	Association between the HLA-DRB1*03:01-DQB1*02:01 haplotype and PF4/heparin antibodies. <i>Blood Advances</i> , <b>2019</b> , 3, 3136-3142	7.8	6
13	Heparin-Induced Thrombocytopenia. <b>2019</b> , 491-527		1
12	Comparison of polyspecific versus IgG specific ELISA in predominately cardiac patients with suspected heparin induced thrombocytopenia. <i>Journal of Thrombosis and Thrombolysis</i> , <b>2020</b> , 49, 27-33	5.1	0
11	Rapid and accurate Bayesian diagnosis of heparin-induced thrombocytopenia. <i>Blood</i> , <b>2020</b> , 135, 1171-1184	11.4	14
10	Computerised risk scores to guide recognition and diagnosis in patients with possible heparin-induced thrombocytopenia. <i>British Journal of Haematology</i> , <b>2021</b> , 192, 146-150	4.5	1
9	A prospective, blinded study of a PF4-dependent assay for HIT diagnosis. <i>Blood</i> , <b>2021</b> , 137, 1082-1089	2.2	11
8	Research on clinical characteristics and prognostic analysis of heparin-induced thrombocytopenia after surgery for acute type a aortic dissection. <i>Journal of Cardiothoracic Surgery</i> , <b>2021</b> , 16, 96	1.6	
7	Low ADAMTS-13 predicts adverse outcomes in hospitalized patients with suspected heparin-induced thrombocytopenia. <i>Research and Practice in Thrombosis and Haemostasis</i> , <b>2021</b> , 5, e12581	5.1	0

6 Thrombolytics, Heparin and Derivatives, Antiplatelet Agents. **2016**, 1-19

5 Thrombolytics, Heparin and Derivatives, Antiplatelet Agents. **2016**, 1-19

4 Thrombolytics, Heparin and Derivatives, and Antiplatelet Agents. **2017**, 1341-1359

3 Clotting Catastrophies in the Intensive Care Unit. *Indian Journal of Critical Care Medicine*, **2019**, 23, S197-S201

2 The Predictive Value of the 4Ts and HEP Score at Recommended Cutoffs in Patients With Mechanical Circulatory Support Devices.. *Journal of Cardiothoracic and Vascular Anesthesia*, **2022**, 2.1 1

1 Evaluation of Latex Immunoturbidimetric Assay Thresholds and HIT in Cardiothoracic Surgery. **2023**, 29, 107602962311663 0