

# Anand Padmanabhan

## List of Publications by Year in descending order

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Version: 2024-02-01

34  
papers

2,826  
citations

393982

19  
h-index

433756

31  
g-index

36  
all docs

36  
docs citations

36  
times ranked

2906  
citing authors

#	ARTICLE	IF	CITATIONS
1	Guidelines on the Use of Therapeutic Apheresis in Clinical Practice – Evidence-Based Approach from the Writing Committee of the American Society for Apheresis: The Eighth Special Issue. <i>Journal of Clinical Apheresis</i> , 2019, 34, 171-354.	0.7	1,263
2	Guidelines on the Use of Therapeutic Apheresis in Clinical Practice – Evidence-Based Approach from the Writing Committee of the American Society for Apheresis: The Seventh Special Issue. <i>Journal of Clinical Apheresis</i> , 2016, 31, 149-338.	0.7	384
4	IVIg for Treatment of Severe Refractory Heparin-Induced Thrombocytopenia. <i>Chest</i> , 2017, 152, 478-485.	0.4	113
5	A Novel PF4-Dependent Platelet Activation Assay Identifies Patients Likely to Have Heparin-Induced Thrombocytopenia/Thrombosis. <i>Chest</i> , 2016, 150, 506-515.	0.4	80
6	Heparin-independent, PF4-dependent binding of HIT antibodies to platelets: implications for HIT pathogenesis. <i>Blood</i> , 2015, 125, 155-161.	0.6	79
7	Disease burden, complication rates, and health-care costs of heparin-induced thrombocytopenia in the USA: a population-based study. <i>Lancet Haematology</i> , 2018, 5, e220-e231.	2.2	76
8	Cerebral venous sinus thrombosis associated with spontaneous heparin-induced thrombocytopenia syndrome after total knee arthroplasty. <i>Platelets</i> , 2021, 32, 936-940.	1.1	42
9	Use of intravenous immunoglobulin G to treat spontaneous heparin-induced thrombocytopenia. <i>Transfusion</i> , 2019, 59, 931-934.	0.8	39
10	Heparin-Induced Thrombocytopenia. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2020, 41, 141-152.	1.1	37
11	Monoclonal and oligoclonal anti-platelet factor 4 antibodies mediate VITT. <i>Blood</i> , 2022, 140, 73-77.	0.6	32
12	A prospective, blinded study of a PF4-dependent assay for HIT diagnosis. <i>Blood</i> , 2021, 137, 1082-1089.	0.6	28
13	Use of a dual lumen port for automated red cell exchange in adults with sickle cell disease. <i>Journal of Clinical Apheresis</i> , 2015, 30, 353-358.	0.7	27
14	Persistence of Ad26.COVID-19-associated vaccine-induced immune thrombotic thrombocytopenia (VITT) and specific detection of VITT antibodies. <i>American Journal of Hematology</i> , 2022, 97, 519-526.	2.0	26
15	Update to the ASFA guidelines on the use of therapeutic apheresis in ANCA-associated vasculitis. <i>Journal of Clinical Apheresis</i> , 2020, 35, 493-499.	0.7	24
16	Risk of venous thromboembolism after COVID-19 vaccination. <i>Journal of Thrombosis and Haemostasis</i> , 2022, 20, 1638-1644.	1.9	24
17	Enzymatic Synthesis of Chondroitin Sulfate E to Attenuate Bacteria Lipopolysaccharide-Induced Organ Damage. <i>ACS Central Science</i> , 2020, 6, 1199-1207.	5.3	23
18	Cellular collection by apheresis. <i>Transfusion</i> , 2018, 58, 598-604.	0.8	22

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19	A Platelet Factor 4-Dependent Platelet Activation Assay Facilitates Early Detection of Pathogenic Heparin-Induced Thrombocytopenia Antibodies. <i>Chest</i> , 2017, 152, e77-e80.	0.4	20
20	Serotonin release assay (SRA)-negative HIT, a newly recognized entity: Implications for diagnosis and management. <i>Thrombosis Research</i> , 2018, 172, 169-171.	0.8	20
21	Use of IV Immunoglobulin G in Heparin-Induced Thrombocytopenia Patients Is Not Associated With Increased Rates of Thrombosis. <i>Chest</i> , 2020, 158, 1172-1175.	0.4	11
22	<scp>COVID</scp>â€19 <scp>mRNA</scp>â€1273 vaccine induces production of vaccineâ€induced immune thrombotic thrombocytopenia antibodies. <i>American Journal of Hematology</i> , 2022, 97, .	2.0	8
23	Human papilloma virus vaccine and <scp>VITT</scp> antibody induction. <i>American Journal of Hematology</i> , 2022, 97, .	2.0	6
24	Vaccine-Induced Thrombocytopenia and Thrombosis (VITT) Antibodies Recognize Neutrophil-Activating Peptide 2 (NAP2) As Well As Platelet Factor 4 (PF4): Mechanistic and Clinical Implications. <i>Blood</i> , 2021, 138, 292-292.	0.6	5
25	Chemoenzymatic Synthesis of Homogeneous Heparan Sulfate and Chondroitin Sulfate Chimeras. <i>ACS Chemical Biology</i> , 2022, 17, 1207-1214.	1.6	5
26	Severe persistent heparin-induced thrombocytopenia in a renal transplant patient. <i>Thrombosis Research</i> , 2019, 183, 106-107.	0.8	4
27	Monoclonal and Oligoclonal Anti-PF4 Antibodies Mediate VITT. <i>Blood</i> , 2021, 138, 3220-3220.	0.6	2
28	Safety of BNT162b2 mRNA vaccine booster in the setting of Ad26.COVS.S-associated VITT. <i>Blood Advances</i> , 2022, 6, 5327-5329.	2.5	2
29	Human Leukocyte Antigen Class I Antibodies and Response to Platelet Transfusion in Patients Undergoing Liver Transplantation. <i>Journal of Surgical Research</i> , 2020, 255, 99-105.	0.8	1
30	P-selectin expression assay in a repeatedly serotonin-release assay-negative patient with heparin-induced thrombocytopenia. <i>Blood Coagulation and Fibrinolysis</i> , 2021, Publish Ahead of Print, 522-525.	0.5	1
31	Use of "Big Data" to Define Disease Burden, Complication Rates and Healthcare Costs in Patients with Heparin Induced Thrombocytopenia (HIT). <i>Blood</i> , 2016, 128, 418-418.	0.6	0
32	A Thrombospondin-1 Release Assay (TRA) Coupled to PF4-Treated Cryopreserved Platelets for the Detection of Pathogenic HIT and VITT Antibodies. <i>Blood</i> , 2021, 138, 2130-2130.	0.6	0
33	No Diagnostic Utility of Zero Heparin Control Buffer in Serotonin Release Assay: Findings from a Validation Study. <i>Blood</i> , 2021, 138, 3227-3227.	0.6	0
34	Diagnostic Utility of High Dose Heparin Confirmation Step in Heparin Induced Thrombocytopenia ELISA Assay. <i>Blood</i> , 2021, 138, 3228-3228.	0.6	0