

Neelam Marwaha

List of Publications by Year in descending order

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Version: 2024-02-01

90
papers

2,318
citations

394421

19
h-index

223800

46
g-index

91
all docs

91
docs citations

91
times ranked

2750
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Therapeutic Plasma Exchange in Neuromyelitis Optica Spectrum Disordersâ€”Experience from Tertiary Care Center in North India. <i>Neurology India</i> , 2022, 70, 710. | 0.4 | 0 |
| 2 | National blood donor vigilance programme of India: Analysis of donor adverse reactions reported during initial 2 years of implementation (2016 and 2017). <i>Asian Journal of Transfusion Science</i> , 2021, 15, 1. | 0.3 | 9 |
| 3 | Centrifugal Therapeutic Plasma Exchange in Pediatric Patients. <i>Indian Journal of Pediatrics</i> , 2021, 88, 757-763. | 0.8 | 2 |
| 4 | Comparison of efficacy of low and high dose prophylactic platelet transfusion therapy in thrombocytopenic haemato-oncology patients. <i>Transfusion and Apheresis Science</i> , 2020, 59, 102610. | 1.0 | 1 |
| 5 | <scp>ABO</scp> blood grouping discrepancies in the donor population. <i>ISBT Science Series</i> , 2020, 15, 281-285. | 1.1 | 5 |
| 6 | Autologous stem cell transplant for highâ€risk neuroblastoma: Achieving cure with lowâ€cost adaptations. <i>Pediatric Blood and Cancer</i> , 2020, 67, e28273. | 1.5 | 15 |
| 7 | Role of salt supplementation on vasovagal reactions in young whole blood donors. <i>ISBT Science Series</i> , 2020, 15, 253-260. | 1.1 | 4 |
| 8 | Haemovigilance programme of India: Comparative analysis of transfusion reactions reported over a 5-year period through two reporting formats and key recommendations for blood safety. <i>Asian Journal of Transfusion Science</i> , 2020, 14, 103. | 0.3 | 5 |
| 9 | Importance of documentation of the preanalytical variable on test requisition for sterility reporting of autoclave. <i>Asian Journal of Transfusion Science</i> , 2020, 14, 96. | 0.3 | 0 |
| 10 | Lewis blood group phenotype vis-a-vis biochemical and physiological parameters of coronary artery disease: A study in North Indian population. <i>Asian Journal of Transfusion Science</i> , 2020, 14, 9. | 0.3 | 4 |
| 11 | Knowledge and Attitude Regarding Hepatitis B and C Among Blood Donors and Nondonors in North India. <i>Journal of Clinical and Experimental Hepatology</i> , 2019, 9, 318-323. | 0.9 | 5 |
| 12 | Efficacy of cross-match compatible platelets in multi transfused haemato-oncology patients refractory to platelet transfusion. <i>Transfusion and Apheresis Science</i> , 2019, 58, 102657. | 1.0 | 3 |
| 13 | Review of the Abstracts on Advances in Transfusion Medicine at Hematocon 2018. <i>Indian Journal of Hematology and Blood Transfusion</i> , 2019, 35, 423-425. | 0.6 | 0 |
| 14 | Prevalence of Hepatitis B and C Viral Markers in Blood Donors Deferred from Donating Blood on the Basis of a History of Jaundice of Unknown Origin. <i>Journal of Clinical and Experimental Hepatology</i> , 2019, 9, 156-161. | 0.9 | 4 |
| 15 | Initial trends of individual donation nucleic acid testing in voluntary & replacement donors from a tertiary care centre in north India. <i>Indian Journal of Medical Research</i> , 2019, 149, 633. | 1.0 | 3 |
| 16 | Effect of plateletpheresis on postdonation serum thrombopoietin levels and its correlation with platelet counts in healthy voluntary donors. <i>Asian Journal of Transfusion Science</i> , 2019, 13, 10. | 0.3 | 2 |
| 17 | Role of plasma exchange in postpartum microangiopathies: An experience from a tertiary care center. <i>Asian Journal of Transfusion Science</i> , 2019, 13, 90. | 0.3 | 1 |
| 18 | Evaluation of the Role of Novel Aprotic Dimethyl Sulfoxide in Cutaneous Antisepsis Protocols Prior to Blood Donor Phlebotomy with Isopropyl Alcohol, Povidone Iodine or Chlorhexidine. <i>Indian Journal of Hematology and Blood Transfusion</i> , 2018, 34, 132-137. | 0.6 | 2 |

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|----|---|-----|-----------|
| 19 | Predictors of Mononuclear Cell Yield in Patients Undergoing Autologous Mononuclear Stem Cell Therapy in Non-haemopoietic Degenerative Disorders. Indian Journal of Hematology and Blood Transfusion, 2018, 34, 282-293. | 0.6 | 1 |
| 20 | Cost-minimization analysis in the Indian subcontinent for treating Guillain Barre Syndrome patients with therapeutic plasma exchange as compared to intravenous immunoglobulin. Journal of Clinical Apheresis, 2018, 33, 631-637. | 1.3 | 21 |
| 21 | Severe ABO hemolytic disease of fetus and newborn requiring blood exchange transfusion. Asian Journal of Transfusion Science, 2018, 12, 176. | 0.3 | 16 |
| 22 | Comparative evaluation of enzyme-linked immunosorbent assay with rapid plasma reagin for screening of syphilis in blood donors. Asian Journal of Transfusion Science, 2018, 12, 165. | 0.3 | 4 |
| 23 | Haemovigilance Programme of India: Analysis of transfusion reactions reported from January 2013 to April 2016 and key recommendations for blood safety. Asian Journal of Transfusion Science, 2018, 12, 1. | 0.3 | 10 |
| 24 | Therapeutic exchange with reconstituted whole blood using plasma exchange kit on a cell separator in G6PD deficient patient requiring red cell exchange for methemoglobinemia. Journal of Clinical Apheresis, 2017, 32, 597-598. | 1.3 | 2 |
| 25 | An ABO blood grouping discrepancy: Probable B(A) phenotype. Transfusion and Apheresis Science, 2017, 56, 459-460. | 1.0 | 4 |
| 26 | Efficacy of Autologous Bone Marrow-Derived Mesenchymal Stem Cell and Mononuclear Cell Transplantation in Type 2 Diabetes Mellitus: A Randomized, Placebo-Controlled Comparative Study. Stem Cells and Development, 2017, 26, 471-481. | 2.1 | 85 |
| 27 | Appearance of hemolysis during antibody titration in a case with high titer anti-A and anti-B isoagglutinins. Transfusion, 2017, 57, 1643-1643. | 1.6 | 2 |
| 28 | Autologous bone marrow-derived mononuclear cells transplantation in type 2 diabetes mellitus: effect on β -cell function and insulin sensitivity. Diabetology and Metabolic Syndrome, 2017, 9, 50. | 2.7 | 20 |
| 29 | A Study on the Effect of Pre-donation Salt Loading on Vasovagal Reactions in Young College Going Whole Blood Donors. Indian Journal of Hematology and Blood Transfusion, 2017, 33, 592-597. | 0.6 | 7 |
| 30 | Factors affecting efficacy of packed red blood cell transfusion in neonates. European Journal of Pediatrics, 2017, 176, 67-74. | 2.7 | 9 |
| 31 | Steroid vs. Platelet-Rich Plasma in Ultrasound-Guided Sacroiliac Joint Injection for Chronic Low Back Pain. Pain Practice, 2017, 17, 782-791. | 1.9 | 61 |
| 32 | Changing Epidemiology of Coagulase-Negative Staphylococci in Normal Flora of Skin. Indian Journal of Medical Microbiology, 2017, 35, 277-278. | 0.8 | 11 |
| 33 | Therapeutic plasma exchange in a patient of myasthenic crisis, refractory to intravenous immunoglobulin and immunosuppressive therapy. Neurology India, 2017, 65, 1409. | 0.4 | 2 |
| 34 | Factors affecting the quality of cryoprecipitate. Asian Journal of Transfusion Science, 2017, 11, 33. | 0.3 | 6 |
| 35 | Dedicated donor unit transfusions reduces donor exposure in pediatric surgery patients. Asian Journal of Transfusion Science, 2017, 11, 124. | 0.3 | 6 |
| 36 | Autologous bone marrow derived stem cell therapy in patients with type 2 diabetes mellitus - defining adequate administration methods. World Journal of Diabetes, 2017, 8, 381. | 3.5 | 14 |

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|----|--|-----|-----------|
| 37 | Hemolysis during component preparation: An inadvertent cause. Asian Journal of Transfusion Science, 2017, 11, 79. | 0.3 | 0 |
| 38 | Use of "smartphone" technology for managing workload in transfusion-transmissible infection (nucleic acid testing) laboratory for platelet concentrate inventory management resulting in timely issue of platelets: Experience from a tertiary care center. Asian Journal of Transfusion Science, 2017, 11, 217. | 0.3 | 0 |
| 39 | Study of knowledge and attitude among college-going students toward voluntary blood donation from north India. Journal of Blood Medicine, 2016, 7, 19. | 1.7 | 20 |
| 40 | A Randomized Control Study to Evaluate Effects of Short-term Oral Iron Supplementation in Regular Voluntary Blood Donors. Indian Journal of Hematology and Blood Transfusion, 2016, 32, 299-306. | 0.6 | 7 |
| 41 | Efficacy and safety of therapeutic plasma exchange by using apheresis devices in pediatric atypical hemolytic uremic syndrome patients. Journal of Clinical Apheresis, 2016, 31, 381-387. | 1.3 | 14 |
| 42 | Successful Management of Refractory Dialysis Independent Wegener's Granulomatosis with Combination of Therapeutic Plasma Exchange and Rituximab. Indian Journal of Hematology and Blood Transfusion, 2016, 32, 332-334. | 0.6 | 1 |
| 43 | Direct antiglobulin test positivity in multi-transfused thalasseemics. Asian Journal of Transfusion Science, 2016, 10, 161. | 0.3 | 10 |
| 44 | First report of the impact on voluntary blood donation by the blood mobile from India. Asian Journal of Transfusion Science, 2016, 10, 59. | 0.3 | 6 |
| 45 | National blood donor vigilance programme: India. Asian Journal of Transfusion Science, 2016, 10, 1. | 0.3 | 5 |
| 46 | Leukocyte-Poor Platelet-Rich Plasma versus Bupivacaine for Recalcitrant Lateral Epicondylar Tendinopathy. Journal of Orthopaedic Surgery, 2015, 23, 6-10. | 1.0 | 57 |
| 47 | Audit of Pediatric Transfusion Practices: A Commentary. Indian Journal of Pediatrics, 2015, 82, 309-310. | 0.8 | 0 |
| 48 | Risk Factors for Transfusion Transmissible Infections Elicited on Post Donation Counselling in Blood Donors: Need to Strengthen Pre-donation Counselling. Indian Journal of Hematology and Blood Transfusion, 2015, 31, 378-384. | 0.6 | 20 |
| 49 | Serial changes in morphology and biochemical markers in platelet preparations with storage. Asian Journal of Transfusion Science, 2015, 9, 41. | 0.3 | 10 |
| 50 | Voluntary blood donation in India: Achievements, expectations and challenges. Asian Journal of Transfusion Science, 2015, 9, 1. | 0.3 | 10 |
| 51 | Defining an appropriate leucoreduction strategy by serial assessment of cytokine levels in platelet concentrates prepared by different methods. Asian Journal of Transfusion Science, 2015, 9, 31. | 0.3 | 7 |
| 52 | Anti-N antibody reacting at 37°C: An unusual occurrence interfering with routine testing: Two interesting cases. Asian Journal of Transfusion Science, 2015, 9, 92. | 0.3 | 2 |
| 53 | Prevalence of risk factors for platelet transfusion refractoriness in multitransfused hemato-oncological patients at tertiary care center in North India. Asian Journal of Transfusion Science, 2015, 9, 61. | 0.3 | 6 |
| 54 | Donor hemovigilance: Delayed vasovagal reaction with injury in a blood donor. Asian Journal of Transfusion Science, 2015, 9, 104. | 0.3 | 2 |

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|----|--|-----|-----------|
| 55 | Frequency of DEL phenotype in RhD negative donor population of north India. <i>Transfusion and Apheresis Science</i> , 2015, 53, 34-37. | 1.0 | 5 |
| 56 | The Role of Comprehensive Check at the Blood Bank Reception on Blood Requisitions in Detecting Potential Transfusion Errors. <i>Indian Journal of Hematology and Blood Transfusion</i> , 2015, 31, 269-274. | 0.6 | 11 |
| 57 | An incident of incorrect blood component transfusion: The need for constant hemovigilance. <i>Asian Journal of Transfusion Science</i> , 2015, 9, 216. | 0.3 | 1 |
| 58 | Guidelines for screening, diagnosis and management of hemoglobinopathies. <i>Indian Journal of Human Genetics</i> , 2014, 20, 101. | 0.7 | 37 |
| 59 | Nucleic acid testing-benefits and constraints. <i>Asian Journal of Transfusion Science</i> , 2014, 8, 2. | 0.3 | 64 |
| 60 | Failure of detection of leakage by cell separator during plateletpheresis procedures. <i>Asian Journal of Transfusion Science</i> , 2014, 8, 65. | 0.3 | 1 |
| 61 | Transfusion medicine in India: Expanding horizons. <i>Asian Journal of Transfusion Science</i> , 2014, 8, 3. | 0.3 | 2 |
| 62 | Alloimmunization and autoimmunization in transfusion dependent thalassemia major patients: Study on 319 patients. <i>Asian Journal of Transfusion Science</i> , 2014, 8, 84. | 0.3 | 58 |
| 63 | Acute Hemolytic Transfusion Reaction in a Patient with Bombay Phenotype: Implications for ABO Grouping. <i>Indian Journal of Hematology and Blood Transfusion</i> , 2014, 30, 108-110. | 0.6 | 14 |
| 64 | Intravenous Autologous Bone Marrow Mononuclear Stem Cell Therapy for Ischemic Stroke. <i>Stroke</i> , 2014, 45, 3618-3624. | 2.0 | 261 |
| 65 | Serial assessment of biochemical changes in irradiated red blood cells. <i>Transfusion and Apheresis Science</i> , 2014, 50, 479-487. | 1.0 | 11 |
| 66 | Efficacy and Safety of Autologous Bone Marrow-Derived Stem Cell Transplantation in Patients with Type 2 Diabetes Mellitus: A Randomized Placebo-Controlled Study. <i>Cell Transplantation</i> , 2014, 23, 1075-1085. | 2.5 | 94 |
| 67 | Current testing strategies for hepatitis C virus infection in blood donors and the way forward. <i>World Journal of Gastroenterology</i> , 2014, 20, 2948. | 3.3 | 41 |
| 68 | Safety Profile, Feasibility and Early Clinical Outcome of Cotransplantation of Olfactory Mucosa and Bone Marrow Stem Cells in Chronic Spinal Cord Injury Patients. <i>Asian Spine Journal</i> , 2014, 8, 484. | 2.0 | 11 |
| 69 | Treatment With Platelet-Rich Plasma Is More Effective Than Placebo for Knee Osteoarthritis. <i>American Journal of Sports Medicine</i> , 2013, 41, 356-364. | 4.2 | 621 |
| 70 | Dramatic response to plasma exchange in systemic lupus erythematosus with acute complications: Report of two cases. <i>Indian Journal of Critical Care Medicine</i> , 2013, 17, 385-387. | 0.9 | 6 |
| 71 | Seroprevalence of human immunodeficiency virus in north Indian blood donors using third and fourth generation Enzyme linked immunosorbent assay. <i>Asian Journal of Transfusion Science</i> , 2013, 7, 125. | 0.3 | 5 |
| 72 | Platelet-Rich Plasma for Knee Osteoarthritis: Letter to the Editor. <i>American Journal of Sports Medicine</i> , 2013, 41, NP42-NP44. | 4.2 | 3 |

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|----|---|-----|-----------|
| 73 | Analysis of adverse events and predisposing factors in voluntary and replacement whole blood donors: A study from north India. <i>Asian Journal of Transfusion Science</i> , 2012, 6, 155. | 0.3 | 38 |
| 74 | Safety and efficacy of preoperative autologous apheresis platelet donation in coronary artery bypass grafting patients. <i>Indian Journal of Thoracic and Cardiovascular Surgery</i> , 2012, 28, 160-164. | 0.6 | 0 |
| 75 | Early Results of Core Decompression and Autologous Bone Marrow Mononuclear Cells Instillation in Femoral Head Osteonecrosis. <i>Journal of Arthroplasty</i> , 2012, 27, 679-686. | 3.1 | 178 |
| 76 | Whole blood and component use in resource poor settings. <i>Biologicals</i> , 2010, 38, 68-71. | 1.4 | 17 |
| 77 | Phenotype frequencies of blood group systems (Rh, Kell, Kidd, Duffy, MNS, P, Lewis, and Lutheran) in north Indian blood donors. <i>Transfusion and Apheresis Science</i> , 2010, 43, 17-22. | 1.0 | 95 |
| 78 | Consensus and controversies in platelet transfusion. <i>Transfusion and Apheresis Science</i> , 2009, 41, 127-133. | 1.0 | 25 |
| 79 | Red cell alloimmunization in a transfused patient population: a study from a tertiary care hospital in north India. <i>Hematology</i> , 2008, 13, 313-318. | 1.5 | 62 |
| 80 | Anti-HBc screening in Indian blood donors: Still an unresolved issue. <i>World Journal of Gastroenterology</i> , 2008, 14, 5327. | 3.3 | 36 |
| 81 | Prevalence & significance of hepatitis C virus (HCV) seropositivity in blood donors. <i>Indian Journal of Medical Research</i> , 2006, 124, 431-8. | 1.0 | 11 |
| 82 | Prevalence of markers of transfusion transmissible diseases in voluntary and replacement blood donors. <i>The National Medical Journal of India</i> , 2004, 17, 19-21. | 0.3 | 19 |
| 83 | PATHOLOGY TEACH AND TELL: CONGENITAL MYELODYSPLASTIC SYNDROME WITH EXTENSIVE HEPATIC FIBROSIS. <i>Fetal and Pediatric Pathology</i> , 2003, 22, 265-270. | 0.3 | 0 |
| 84 | Coagulation abnormalities in idiopathic portal venous thrombosis. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 1999, 14, 1210-1211. | 2.8 | 14 |
| 85 | Hepatosplenic T-cell lymphoma: Sinusoidal localization of malignant T-cells—a case report. , 1996, 53, 278-279. | | 3 |
| 86 | Hyperaggregation of platelets in intestinal tuberculosis: Role of platelets in chronic inflammation. <i>American Journal of Hematology</i> , 1995, 48, 52-54. | 4.1 | 14 |
| 87 | Haemostatic derangement in patients with intracranial tumours. <i>British Journal of Neurosurgery</i> , 1994, 8, 695-702. | 0.8 | 21 |
| 88 | Clinico-hematological profile and natural history of childhood myelodysplastic syndromes. <i>Indian Journal of Pediatrics</i> , 1993, 60, 573-581. | 0.8 | 8 |
| 89 | Childhood Myelofibrosis: Transformation to Acute Lymphoblastic Leukemia. <i>Pediatric Hematology and Oncology</i> , 1993, 10, 175-178. | 0.8 | 8 |
| 90 | Red cell alloimmunization in haematology oncology patients transfused with packed red blood cells extended phenotype matched for Rh and Kell antigens versus the standard crossmatched units. <i>ISBT Science Series</i> , 0, , . | 1.1 | 0 |