

# Girish N Vyas

## List of Publications by Year in descending order

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Version: 2024-02-01

66  
papers

1,793  
citations

257450

24  
h-index

276875

41  
g-index

66  
all docs

66  
docs citations

66  
times ranked

1006  
citing authors

| #  | ARTICLE   | IF   | CITATIONS |
|----|---|------|-----------|
| 1  | Eradicating hepatitis B virus: The critical role of preventing perinatal transmission. <i>Biologicals</i> , 2017, 50, 3-19.   | 1.4  | 34        |
| 2  | Remembering James W. Mosley, MD (1929–2015), and his legacy in transfusion safety. <i>Transfusion</i> , 2016, 56, 996-998.  | 1.6  | 0         |
| 3  | Possible transmission of human immunodeficiency virus-1 infection from an elite controller to a patient who progressed to acquired immunodeficiency syndrome: a case report. <i>Journal of Medical Case Reports</i> , 2012, 6, 291.       | 0.8  | 1         |
| 4  | Derivation of non-infectious envelope proteins from virions isolated from plasma negative for HIV antibodies. <i>Biologicals</i> , 2012, 40, 15-20.   | 1.4  | 4         |
| 5  | The life and legacy of Alfred M. Prince, M. D. (1928–2011). <i>Biologicals</i> , 2012, 40, 1-2.   | 1.4  | 0         |
| 6  | Adverse effects of plasma transfusion. <i>Transfusion</i> , 2012, 52, 65S-79S.  | 1.6  | 274       |
| 7  | Pooled peripheral blood mononuclear cells provide an optimized cellular substrate for human immunodeficiency virus Type 1 isolation during acute infection. <i>Transfusion</i> , 2011, 51, 333-337.                                       | 1.6  | 5         |
| 8  | Unconventional Journals: Research Ramifications. <i>Science</i> , 2010, 328, 427-427.   | 12.6 | 0         |
| 9  | Transfusion medicine and safety. <i>Biologicals</i> , 2009, 37, 62-70.  | 1.4  | 43        |
| 10 | Preparation and use of therapeutic antibodies primarily of human origin. <i>Biologicals</i> , 2008, 36, 363-374.  | 1.4  | 34        |
| 11 | Participating in the Evolution of Transfusion Medicine From a Dispensary Into a Discipline. <i>Transfusion Medicine Reviews</i> , 2008, 22, 162-167.  | 2.0  | 3         |
| 12 | Blood-transmitted prions and variant Creutzfeldt–Jakob disease. <i>Biologicals</i> , 2007, 35, 75-77.   | 1.4  | 1         |
| 13 | A hollow-fiber bioreactor for expanding HIV-1 in human lymphocytes used in preparing an inactivated vaccine candidate. <i>Biologicals</i> , 2007, 35, 227-233.  | 1.4  | 8         |
| 14 | Avant-garde biologicals. <i>Biologicals</i> , 2006, 34, 1.  | 1.4  | 0         |
| 15 | Hepatitis B immune globulin preparations and use in liver transplantation. <i>Clinics in Liver Disease</i> , 2003, 7, 537-550.  | 2.1  | 38        |
| 16 | Hepatitis B Virus. , 1999, , 35-63.   |      | 4         |
| 17 | Neutralizing Antibodies Against HIV Determined by Amplification of Viral Long Terminal Repeat Sequences From Cells Infected in Vitro by Nonneutralized Virions. <i>Journal of Acquired Immune Deficiency Syndromes</i> , 1998, 17, 27-34. | 0.3  | 4         |
| 18 | Transmission of HIV-1 in Infants Born to Seropositive Mothers. <i>Journal of Acquired Immune Deficiency Syndromes</i> , 1997, 15, 35-42.  | 0.3  | 11        |

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|----|---|------|-----------|
| 19 | Multicenter Evaluation of the 3% Paraformaldehyde Method for White Cell Counting in Leukocyte-Reduced Red Blood Cells. <i>Vox Sanguinis</i> , 1996, 70, 241-245.  | 1.5  | 0         |
| 20 | Editorial Summary of the Pre-symposium Workshop on the Contemporary Assessment of Technologies. <i>Biologicals</i> , 1996, 24, 177-186.   | 1.4  | 0         |
| 21 | Multicenter Evaluation of the 3% Paraformaldehyde Method for White Cell Counting in Leukocyte-Reduced Red Blood Cells. <i>Vox Sanguinis</i> , 1996, 70, 241-245.  | 1.5  | 18        |
| 22 | Flow cytometric detection of human immunodeficiency virus type 1 proviral DNA by the polymerase chain reaction incorporating digoxigenin- or fluorescein-labeled dUTP. <i>Cytometry</i> , 1995, 21, 197-202.    | 1.8  | 19        |
| 23 | Transfusion-Related Transmissible Diseases: Detection by Polymerase Chain Reaction-“Amplified Genes of the Microbial Agents. <i>Transfusion Medicine Reviews</i> , 1994, 8, 253-266.                            | 2.0  | 17        |
| 24 | Analysis of hepatitis C virus RNA prevalence and surrogate markers of infection among seropositive voluntary blood donors. <i>Hepatology</i> , 1993, 17, 188-195.   | 7.3  | 42        |
| 25 | Complement-mediated bactericidal action and the removal of <i>Yersinia enterocolitica</i> by white cell filters. <i>Transfusion</i> , 1993, 33, 536-536.  | 1.6  | 6         |
| 26 | Blood-borne Infections Associated with Transfusion. <i>Journal of Intensive Care Medicine</i> , 1992, 7, 67-83.   | 2.8  | 2         |
| 27 | Mutations in the S-gene affecting the immunologic determinants of the envelope protein of hepatitis B virus. <i>Journal of Hepatology</i> , 1991, 13, S97-S101.   | 3.7  | 11        |
| 28 | Leukocyte Filtration Removes Infectious Particulate Debris but Not Free Virus Derived from Experimentally Lysed HIV-Infected Cells. <i>Vox Sanguinis</i> , 1991, 60, 214-218.                                   | 1.5  | 0         |
| 29 | Use of polymerase chain reaction for the early detection of HIV infection in the infants of HIV-seropositive women. <i>Aids</i> , 1991, 5, 881-884.   | 2.2  | 20        |
| 30 | Leukocyte Filtration Removes Infectious Particulate Debris but Not Free Virus Derived from Experimentally Lysed HIV-Infected Cells. <i>Vox Sanguinis</i> , 1991, 60, 214-218.                                   | 1.5  | 30        |
| 31 | Evaluation of Screened Blood Donations for Human Immunodeficiency Virus Type 1 Infection by Culture and DNA Amplification of Pooled Cells. <i>New England Journal of Medicine</i> , 1991, 325, 1-5.             | 27.0 | 193       |
| 32 | Detection and Elimination of Blood-Borne Viruses Transmitted by Transfusion. , 1991, , 189-206.   |      | 2         |
| 33 | Molecular characterization of a new variant of hepatitis b virus in a persistently infected homosexual man. <i>Hepatology</i> , 1990, 11, 271-276.  | 7.3  | 78        |
| 34 | A precore-defective mutant of hepatitis B virus associated with e antigen-negative chronic liver disease. <i>Journal of Medical Virology</i> , 1990, 32, 109-118.   | 5.0  | 56        |
| 35 | Dual Reduction in the Immunologic and Infectious Complications of Transfusion by Filtration/Removal of Leukocytes From Donor Blood Soon After Collection. <i>Transfusion Medicine Reviews</i> , 1990, 4, 36-41. | 2.0  | 21        |
| 36 | The molecular biology of hepatitis B virus. <i>Trends in Genetics</i> , 1989, 5, 154-158.   | 6.7  | 43        |

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|----|---|-----|-----------|
| 37 | Polymerase chain reaction compared with concurrent viral cultures for rapid identification of human immunodeficiency virus infection among high-risk infants and children. <i>Journal of Pediatrics</i> , 1989, 115, 200-203. | 1.8 | 73        |
| 38 | Aflatoxin B1 formamidopyrimidine adducts in human hepatocarcinogenesis: A preliminary report. <i>Gastroenterology</i> , 1989, 97, 1281-1287.  | 1.3 | 27        |
| 39 | Molecular Immunology of Viral Antigens in Hepatitis B Vaccination. <i>Progress in Vaccinology</i> , 1989, , 67-81.  | 0.7 | 0         |
| 40 | Assessment of human immunodeficiency virus expression in cocultures of peripheral blood mononuclear cells from healthy seropositive subjects. <i>Journal of Medical Virology</i> , 1988, 25, 1-10.                            | 5.0 | 45        |
| 41 | Guest Editorial: Symposium on Transfusion-Associated Infections and Immune Response. <i>Transfusion Medicine Reviews</i> , 1988, 2, 193-195.  | 2.0 | 3         |
| 42 | Biology of Hepatitis Delta Virus. <i>Transfusion Medicine Reviews</i> , 1988, 2, 221-223.   | 2.0 | 1         |
| 43 | A lack of direct role of hepatitis B virus in the activation of ras and c-myc oncogenes in human hepatocellular carcinogenesis. <i>Hepatology</i> , 1988, 8, 1116-1120.   | 7.3 | 34        |
| 44 | In Situ Hybridization and Immunocytochemistry for Improved Assessment of Human Immunodeficiency Virus Cultures. <i>American Journal of Clinical Pathology</i> , 1987, 88, 673-680.  | 0.7 | 22        |
| 45 | Diagnosis of Viral Hepatitis. <i>Clinics in Laboratory Medicine</i> , 1987, 7, 741-757.   | 1.4 | 5         |
| 46 | Specificity of enzyme immunoassay for hepatitis B core antibody used in screening blood donors. <i>Transfusion</i> , 1987, 27, 103-106.   | 1.6 | 18        |
| 47 | Interaction of aflatoxin and hepatitis B virus in the pathogenesis of hepatocellular carcinoma. <i>Life Sciences</i> , 1986, 39, 1287-1290.   | 4.3 | 10        |
| 48 | Yeast recombinant hepatitis B vaccine in perinatal hepatitis B virus transmission: A preliminary report. <i>Journal of Infection</i> , 1986, 13, 13.  | 3.3 | 0         |
| 49 | Hepatitis B Virus and Hepatocellular Carcinoma. , 1986, , 213-257.  |     | 0         |
| 50 | Hepatitis B Viral Nucleotide Sequences in Non-A, Non-B or Hepatitis B Virus-Related Chronic Liver Disease. <i>Hepatology</i> , 1984, 4, 364-368.  | 7.3 | 74        |
| 51 | Asymmetric replication of hepatitis B virus DNA in human liver: Demonstration of cytoplasmic minus-strand DNA by blot analyses and in situ hybridization. <i>Virology</i> , 1984, 139, 87-96.                                 | 2.4 | 67        |
| 52 | Characterization of the Interaction Between Polymerized Human Albumin and Hepatitis B Surface Antigen. <i>Gastroenterology</i> , 1981, 81, 218-225.   | 1.3 | 38        |
| 53 | Evidence for clustering of hepatitis B virus infection in families of patients with primary hepatocellular carcinoma. <i>Cancer</i> , 1979, 44, 2338-2342.  | 4.1 | 27        |
| 54 | The role of the hepatitis B virus infection in patients with chronic hepatitis in argentina. <i>Journal of Medical Virology</i> , 1978, 3, 119-123.   | 5.0 | 4         |

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|----|--|------|-----------|
| 55 | Hepatitis B Immune Globulin: Final Report of a Controlled, Multicenter Trial of Efficacy in Prevention of Dialysis-Associated Hepatitis. <i>Journal of Infectious Diseases</i> , 1978, 137, 131-144. | 4.0  | 76        |
| 56 | Radioimmunoassay of Hepatitis B Core Antigen and Antibody with Autologous Reagents. <i>Vox Sanguinis</i> , 1977, 33, 369-372.  | 1.5  | 1         |
| 57 | Antibody to Hepatitis B Core Antigen in Chronic Hepatitis and Primary Biliary Cirrhosis. <i>Gastroenterology</i> , 1977, 72, 590-593.  | 1.3  | 8         |
| 58 | Radioimmunoassay of Hepatitis B Core Antigen and Antibody with Autologous Reagents<sup>1</sup>. <i>Vox Sanguinis</i> , 1977, 33, 369-372.  | 1.5  | 13        |
| 59 | Immunologic mechanisms in hepatitis B assayed by antigen-binding lymphocytes. <i>American Journal of the Medical Sciences</i> , 1975, 270, 241-246.  | 1.1  | 4         |
| 60 | T-cell dependence of immune response to hepatitis B antigen in mice. <i>Nature</i> , 1975, 254, 606-607.   | 27.8 | 34        |
| 61 | Hepatitis B Immune Globulin: Effectiveness in Prevention of Dialysis-Associated Hepatitis. <i>New England Journal of Medicine</i> , 1975, 293, 1063-1067.  | 27.0 | 87        |
| 62 | A NEW VIRUS SPECIFIED DETERMINANT OF HEPATITIS B SURFACE ANTIGEN. <i>Acta Pathologica Microbiologica Scandinavica Section B Microbiology</i> , 1975, 83B, 295-297.                                   | 0.0  | 12        |
| 63 | In vitro Transfer of Cell-mediated Immunity to Hepatitis B Antigen with RNA. <i>Nature</i> , 1974, 247, 377-378.   | 27.8 | 7         |
| 64 | Evidence against recessive inheritance of susceptibility to the chronic carrier state for hepatitis B antigen. <i>Nature</i> , 1974, 248, 159-160.   | 27.8 | 24        |
| 65 | Tolerance to hepatitis B antigen: A hypothesis for its termination with Immune - RNA™. <i>Life Sciences</i> , 1974, 15, 261-266.   | 4.3  | 4         |
| 66 | Human antibodies to human IgA globulins. <i>Immunochemistry</i> , 1968, 5, 203-206.  | 1.2  | 53        |