

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	Adverse effects of plasma transfusion. <i>Transfusion</i> , 2012, 52, 65S-79S.	1.6	274
2	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
3	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
4	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
5	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
6	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
7	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
8	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
9	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
10	Human antibodies to human IgA globulins. <i>Immunochemistry</i> , 1968, 5, 203-206.	1.2	53
11	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
12	The molecular biology of hepatitis B virus. <i>Trends in Genetics</i> , 1989, 5, 154-158.	6.7	43
13	Transfusion medicine and safety. <i>Biologicals</i> , 2009, 37, 62-70.	1.4	43
14	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
15	Characterization of the Interaction Between Polymerized Human Albumin and Hepatitis B Surface Antigen. <i>Gastroenterology</i> , 1981, 81, 218-225.	1.3	38
16	Hepatitis B immune globulin preparations and use in liver transplantation. <i>Clinics in Liver Disease</i> , 2003, 7, 537-550.	2.1	38
17	T-cell dependence of immune response to hepatitis B antigen in mice. <i>Nature</i> , 1975, 254, 606-607.	27.8	34
18	A lack of direct role of hepatitis B virus in the activation of c-myc oncogenes in human hepatocellular carcinogenesis. <i>Hepatology</i> , 1988, 8, 1116-1120.	7.3	34

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19	Preparation and use of therapeutic antibodies primarily of human origin. <i>Biologicals</i> , 2008, 36, 363-374.	1.4	34
20	Eradicating hepatitis B virus: The critical role of preventing perinatal transmission. <i>Biologicals</i> , 2017, 50, 3-19.	1.4	34
21	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
22	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
23	Aflatoxin B1 formamidopyrimidine adducts in human hepatocarcinogenesis: A preliminary report. <i>Gastroenterology</i> , 1989, 97, 1281-1287.	1.3	27
24	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
25	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
26	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
27	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
28	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
29	Specificity of enzyme immunoassay for hepatitis B core antibody used in screening blood donors. <i>Transfusion</i> , 1987, 27, 103-106.	1.6	18
30	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
31	Transfusion-Related Transmissible Diseases: Detection by Polymerase Chain Reaction of Amplified Genes of the Microbial Agents. <i>Transfusion Medicine Reviews</i> , 1994, 8, 253-266.	2.0	17
32	Radioimmunoassay of Hepatitis B Core Antigen and Antibody with Autologous Reagents. <i>Vox Sanguinis</i> , 1977, 33, 369-372.	1.5	13
33	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
34	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
35	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
36	Interaction of aflatoxin and hepatitis B virus in the pathogenesis of hepatocellular carcinoma. <i>Life Sciences</i> , 1986, 39, 1287-1290.	4.3	10

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37	Antibody to Hepatitis B Core Antigen in Chronic Hepatitis and Primary Biliary Cirrhosis. <i>Gastroenterology</i> , 1977, 72, 590-593.	1.3	8
38	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
39	In vitro Transfer of Cell-mediated Immunity to Hepatitis B Antigen with RNA. <i>Nature</i> , 1974, 247, 377-378.	27.8	7
40	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
41	Diagnosis of Viral Hepatitis. <i>Clinics in Laboratory Medicine</i> , 1987, 7, 741-757.	1.4	5
42	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
43	Tolerance to hepatitis B antigen: A hypothesis for its termination with "Immune - RNA". <i>Life Sciences</i> , 1974, 15, 261-266.	4.3	4
44	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
45	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
46	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
47	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
48	Hepatitis B Virus. , 1999, , 35-63.		4
49	Guest Editorial: Symposium on Transfusion-Associated Infections and Immune Response. <i>Transfusion Medicine Reviews</i> , 1988, 2, 193-195.	2.0	3
50	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
51	Blood-borne Infections Associated with Transfusion. <i>Journal of Intensive Care Medicine</i> , 1992, 7, 67-83.	2.8	2
52	Detection and Elimination of Blood-Borne Viruses Transmitted by Transfusion. , 1991, , 189-206.		2
53	Radioimmunoassay of Hepatitis B Core Antigen and Antibody with Autologous Reagents. <i>Vox Sanguinis</i> , 1977, 33, 369-372.	1.5	1
54	Biology of Hepatitis Delta Virus. <i>Transfusion Medicine Reviews</i> , 1988, 2, 221-223.	2.0	1

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55	Blood-transmitted prions and variant Creutzfeldtâ€“Jakob disease. <i>Biologicals</i> , 2007, 35, 75-77.	1.4	1
56	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
57	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
58	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
59	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
60	Editorial Summary of the Pre-symposium Workshop on the Contemporary Assessment of Technologies. <i>Biologicals</i> , 1996, 24, 177-186.	1.4	0
61	Avant-garde biologicals. <i>Biologicals</i> , 2006, 34, 1.	1.4	0
62	Unconventional Journals: Research Ramifications. <i>Science</i> , 2010, 328, 427-427.	12.6	0
63	The life and legacy of Alfred M. Prince, M. D. (1928â€“2011). <i>Biologicals</i> , 2012, 40, 1-2.	1.4	0
64	Remembering James W. Mosley, MD (1929â€“2015), and his legacy in transfusion safety. <i>Transfusion</i> , 2016, 56, 996-998.	1.6	0
65	Hepatitis B Virus and Hepatocellular Carcinoma. , 1986, , 213-257.		0
66	Molecular Immunology of Viral Antigens in Hepatitis B Vaccination. <i>Progress in Vaccinology</i> , 1989, , 67-81.	0.7	0