

# Esaki M Shankar

## List of Publications by Year in descending order

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144  
papers

3,336  
citations

147801

31  
h-index

189892

50  
g-index

154  
all docs

154  
docs citations

154  
times ranked

5285  
citing authors

#	ARTICLE	IF	CITATIONS
1	T-Cell Exhaustion in Chronic Infections: Reversing the State of Exhaustion and Reinvigorating Optimal Protective Immune Responses. <i>Frontiers in Immunology</i> , 2018, 9, 2569.	4.8	241
2	Bacterial etiology of diabetic foot infections in South India. <i>European Journal of Internal Medicine</i> , 2005, 16, 567-570.	2.2	142
3	Role of PD-1 co-inhibitory pathway in HIV infection and potential therapeutic options. <i>Retrovirology</i> , 2015, 12, 14.	2.0	119
4	Gut Microbial Changes, Interactions, and Their Implications on Human Lifecycle: An Ageing Perspective. <i>BioMed Research International</i> , 2018, 2018, 1-13.	1.9	100
5	Molecular signatures of T-cell inhibition in HIV-1 infection. <i>Retrovirology</i> , 2013, 10, 31.	2.0	97
6	A Combination of Doxycycline and Ribavirin Alleviated Chikungunya Infection. <i>PLoS ONE</i> , 2015, 10, e0126360.	2.5	95
7	Beyond Just Bacteria: Functional Biomes in the Gut Ecosystem Including Virome, Mycobiome, Archaeome and Helminths. <i>Microorganisms</i> , 2020, 8, 483.	3.6	86
8	Attrition of TCR V $\alpha$ 7.2+ CD161++ MAIT Cells in HIV-Tuberculosis Co-Infection Is Associated with Elevated Levels of PD-1 Expression. <i>PLoS ONE</i> , 2015, 10, e0124659.	2.5	85
9	Hyper-Expression of PD-1 Is Associated with the Levels of Exhausted and Dysfunctional Phenotypes of Circulating CD161++TCR V $\alpha$ 7.2+ Mucosal-Associated Invariant T Cells in Chronic Hepatitis B Virus Infection. <i>Frontiers in Immunology</i> , 2018, 9, 472.	4.8	78
10	Peripheral loss of CD8+CD161++TCRV $\alpha$ 7.2+ mucosal-associated invariant T cells in chronic hepatitis C virus-infected patients. <i>European Journal of Clinical Investigation</i> , 2016, 46, 170-180.	3.4	75
11	Aberrant Inflammasome Activation Characterizes Tuberculosis-Associated Immune Reconstitution Inflammatory Syndrome. <i>Journal of Immunology</i> , 2016, 196, 4052-4063.	0.8	67
12	Could SARS-CoV-2-Induced Hyperinflammation Magnify the Severity of Coronavirus Disease (CoViD-19) Leading to Acute Respiratory Distress Syndrome?. <i>Frontiers in Immunology</i> , 2020, 11, 1206.	4.8	67
13	Immune Biomarkers for Diagnosis and Treatment Monitoring of Tuberculosis: Current Developments and Future Prospects. <i>Frontiers in Microbiology</i> , 2019, 10, 2789.	3.5	66
14	HIV-Mycobacterium tuberculosis co-infection: a "danger-couple model" of disease pathogenesis. <i>Pathogens and Disease</i> , 2014, 70, 110-118.	2.0	65
15	Hypericin-photodynamic therapy leads to interleukin-6 secretion by HepC2 cells and their apoptosis via recruitment of BH3 interacting-domain death agonist and caspases. <i>Cell Death and Disease</i> , 2013, 4, e697-e697.	6.3	60
16	Plasma interleukin-18 levels are a biomarker of innate immune responses that predict and characterize tuberculosis-associated immune reconstitution inflammatory syndrome. <i>Aids</i> , 2015, 29, 421-431.	2.2	56
17	Expression of a Broad Array of Negative Costimulatory Molecules and Blimp-1 in T Cells following Priming by HIV-1 Pulsed Dendritic Cells. <i>Molecular Medicine</i> , 2011, 17, 229-240.	4.4	53
18	Blockade of CXCR2 signalling: A potential therapeutic target for preventing neutrophil-mediated inflammatory diseases. <i>Experimental Biology and Medicine</i> , 2014, 239, 509-518.	2.4	51

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19	Computational Approach Towards Exploring Potential Anti-Chikungunya Activity of Selected Flavonoids. <i>Scientific Reports</i> , 2016, 6, 24027.	3.3	50
20	Decrease of CD69 levels on TCR V $\alpha$ 7.2 <sup>+</sup> CD4 <sup>+</sup> innate-like lymphocytes is associated with impaired cytotoxic functions in chronic hepatitis B virus-infected patients. <i>Innate Immunity</i> , 2017, 23, 459-467.	2.4	49
21	Inhibition of Quorum Sensing and Biofilm Formation in <i>Chromobacterium violaceum</i> by Fruit Extracts of <i>Passiflora edulis</i> . <i>ACS Omega</i> , 2020, 5, 25605-25616.	3.5	49
22	C-Phycocyanin Confers Protection against Oxalate-Mediated Oxidative Stress and Mitochondrial Dysfunctions in MDCK Cells. <i>PLoS ONE</i> , 2014, 9, e93056.	2.5	48
23	Evaluation of the growth inhibitory activities of triphala against common bacterial isolates from HIV infected patients. <i>Phytotherapy Research</i> , 2007, 21, 476-480.	5.8	44
24	Pneumonia and Pleural Effusion due to <i>Cryptococcus Laurentii</i> in a Clinically Proven Case of AIDS. <i>Canadian Respiratory Journal</i> , 2006, 13, 275-278.	1.6	42
25	Chronic hepatitis C virus infection triggers spontaneous differential expression of biosignatures associated with T cell exhaustion and apoptosis signaling in peripheral blood mononucleocytes. <i>Apoptosis: an International Journal on Programmed Cell Death</i> , 2015, 20, 466-480.	4.9	41
26	p38 Mitogen-Activated Protein Kinase/Signal Transducer and Activator of Transcription-3 Pathway Signaling Regulates Expression of Inhibitory Molecules in T Cells Activated by HIV-1-Exposed Dendritic Cells. <i>Molecular Medicine</i> , 2012, 18, 1169-1182.	4.4	40
27	Functional role of mucosal-associated invariant T cells in HIV infection. <i>Journal of Leukocyte Biology</i> , 2016, 100, 305-314.	3.3	40
28	HIV-1 impairs <i>in vitro</i> priming of naïve T cells and gives rise to contact-dependent suppressor T cells. <i>European Journal of Immunology</i> , 2010, 40, 2248-2258.	2.9	38
29	Polymorphisms at Locus 4p14 of Toll-Like Receptors TLR-1 and TLR-10 Confer Susceptibility to Gastric Carcinoma in <i>Helicobacter pylori</i> Infection. <i>PLoS ONE</i> , 2015, 10, e0141865.	2.5	35
30	SARS-CoV-2-Indigenous Microbiota Nexus: Does Gut Microbiota Contribute to Inflammation and Disease Severity in COVID-19?. <i>Frontiers in Cellular and Infection Microbiology</i> , 2021, 11, 590874.	3.9	35
31	Alpha-fetoprotein as a tumor marker in hepatocellular carcinoma: investigations in south Indian subjects with hepatotropic virus and aflatoxin etiologies. <i>International Journal of Infectious Diseases</i> , 2008, 12, e71-e76.	3.3	34
32	Prevalence of <i>Campylobacter jejuni</i> and enteric bacterial pathogens among hospitalized HIV infected versus non-HIV infected patients with diarrhoea in southern India. <i>Scandinavian Journal of Infectious Diseases</i> , 2007, 39, 862-866.	1.5	33
33	Prevalence of aflatoxin B1 in liver biopsies of proven hepatocellular carcinoma in India determined by an in-house immunoperoxidase test. <i>Journal of Medical Microbiology</i> , 2007, 56, 1455-1459.	1.8	29
34	Relationship between T-lymphocyte cytokine levels and sero-response to hepatitis B vaccines. <i>World Journal of Gastroenterology</i> , 2008, 14, 3534.	3.3	29
35	Changes in antioxidant profile among HIV-infected individuals on generic highly active antiretroviral therapy in southern India. <i>International Journal of Infectious Diseases</i> , 2008, 12, e61-e66.	3.3	28
36	Aberrant monocyte responses predict and characterize dengue virus infection in individuals with severe disease. <i>Journal of Translational Medicine</i> , 2017, 15, 121.	4.4	28

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37	Ethnic variation in certain hematological and biochemical reference intervals in a south Indian healthy adult population. <i>European Journal of Internal Medicine</i> , 2008, 19, 46-50.	2.2	27
38	Viral Persistence and Chronicity in Hepatitis C Virus Infection: Role of T-Cell Apoptosis, Senescence and Exhaustion. <i>Cells</i> , 2018, 7, 165.	4.1	27
39	Lack of Clinical Manifestations in Asymptomatic Dengue Infection Is Attributed to Broad Down-Regulation and Selective Up-Regulation of Host Defence Response Genes. <i>PLoS ONE</i> , 2014, 9, e92240.	2.5	27
40	Prevalence of plasmid-bearing and plasmid-free <i>Chlamydia trachomatis</i> infection among women who visited obstetrics and gynecology clinics in Malaysia. <i>BMC Microbiology</i> , 2016, 16, 45.	3.3	26
41	The prevalence of hepatitis B virus and hepatitis C virus infection among patients with chronic liver disease in South India. <i>International Journal of Infectious Diseases</i> , 2008, 12, 513-518.	3.3	25
42	Is Herd Immunity Against SARS-CoV-2 a Silver Lining?. <i>Frontiers in Immunology</i> , 2020, 11, 586781.	4.8	25
43	Emergence of nalidixic acid-resistant <i>Salmonella enterica</i> serovar Typhi resistant to ciprofloxacin in India. <i>Journal of Medical Microbiology</i> , 2007, 56, 136-137.	1.8	24
44	Enhanced intracellular survival and epithelial cell adherence abilities of <i>Burkholderia pseudomallei</i> morphotypes are dependent on differential expression of virulence-associated proteins during mid-logarithmic growth phase. <i>Journal of Proteomics</i> , 2014, 106, 205-220.	2.4	24
45	Polymorphisms in the host CYP2C19 gene and antibiotic-resistance attributes of <i>Helicobacter pylori</i> isolates influence the outcome of triple therapy. <i>Journal of Antimicrobial Chemotherapy</i> , 2019, 74, 11-16.	3.0	24
46	Biofilm-Associated Agr and Sar Quorum Sensing Systems of <i>Staphylococcus aureus</i> Are Inhibited by 3-Hydroxybenzoic Acid Derived from <i>Illicium verum</i> . <i>ACS Omega</i> , 2022, 7, 14653-14665.	3.5	24
47	Does CD4+CD25+foxp3+ cell (Treg) and IL-10 profile determine susceptibility to immune reconstitution inflammatory syndrome (IRIS) in HIV disease?. <i>Journal of Inflammation</i> , 2008, 5, 2.	3.4	23
48	Urinary Infections due to Multi-Drug-Resistant <i>Escherichia coli</i> ; among Persons with HIV Disease at a Tertiary AIDS Care Centre in South India. <i>Nephron Clinical Practice</i> , 2008, 110, c55-c57.	2.3	22
49	High isolation rate of <i>Staphylococcus aureus</i> from surgical site infections in an Indian hospital. <i>Journal of Antimicrobial Chemotherapy</i> , 2008, 61, 758-760.	3.0	22
50	Inhibitory effects of a peptide-fusion protein (Latarcinâ€‘PAP1â€‘Thanatin) against chikungunya virus. <i>Antiviral Research</i> , 2014, 108, 173-180.	4.1	22
51	CD8+ T cells of chronic HCV-infected patients express multiple negative immune checkpoints following stimulation with HCV peptides. <i>Cellular Immunology</i> , 2017, 313, 1-9.	3.0	22
52	Regulation of CD8+ T-cell cytotoxicity in HIV-1 infection. <i>Cellular Immunology</i> , 2015, 298, 126-133.	3.0	21
53	Negative Checkpoint Regulatory Molecule 2B4 (CD244) Upregulation Is Associated with Invariant Natural Killer T Cell Alterations and Human Immunodeficiency Virus Disease Progression. <i>Frontiers in Immunology</i> , 2017, 8, 338.	4.8	20
54	Immune reconstitution inflammatory syndrome in association with HIV/AIDS and tuberculosis: Views over hidden possibilities. <i>AIDS Research and Therapy</i> , 2007, 4, 29.	1.7	19

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55	Î²-Carotene Attenuates Angiotensin II-Induced Aortic Aneurysm by Alleviating Macrophage Recruitment in Apoe <sup>-/-</sup> Mice. PLoS ONE, 2013, 8, e67098.	2.5	19
56	Value of single acid-fast bacilli sputum smears in the diagnosis of tuberculosis in HIV-positive subjects. Journal of Medical Microbiology, 2007, 56, 1709-1710.	1.8	18
57	Increased frequency of late-appearing senescent T cells lacking CD127 in chronic hepatitis C disease. European Journal of Clinical Investigation, 2015, 45, 466-474.	3.4	17
58	Intracellular survival and innate immune evasion of Burkholderia cepacia: Improved understanding of quorum sensing-controlled virulence factors, biofilm, and inhibitors. Microbiology and Immunology, 2020, 64, 87-98.	1.4	17
59	Transmission of "a" determinant variants of hepatitis B virus in immunized babies born to HBsAg carrier mothers. Japanese Journal of Infectious Diseases, 2008, 61, 73-6.	1.2	17
60	CPAF, HSP60 and MOMP antigens elicit pro-inflammatory cytokines production in the peripheral blood mononuclear cells from genital Chlamydia trachomatis-infected patients. Immunobiology, 2019, 224, 34-41.	1.9	16
61	Experimental Persistent Infection of BALB/c Mice with Small-Colony Variants of Burkholderia pseudomallei Leads to Concurrent Upregulation of PD-1 on T Cells and Skewed Th1 and Th17 Responses. PLoS Neglected Tropical Diseases, 2016, 10, e0004503.	3.0	15
62	Serosurveillance of acute Mycoplasma pneumoniae infection among HIV infected patients with pulmonary complaints in Chennai, Southern India. Journal of Infection, 2006, 53, 325-330.	3.3	14
63	Estimation of the Burden of Serious Human Fungal Infections in Malaysia. Journal of Fungi (Basel), Tj ETQq1 1 0.784314 rgBT /Overload	3.5	14
64	Comparative Efficacy of Two Dosages of Recombinant Hepatitis B Vaccine in Healthy Adolescents in India. Pediatric Infectious Disease Journal, 2007, 26, 1038-1041.	2.0	13
65	GB virus infection: a silent anti-HIV panacea within?. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2008, 102, 1176-1180.	1.8	13
66	Concurrent loss of co-stimulatory molecules and functional cytokine secretion attributes leads to proliferative senescence of CD8+ T cells in HIV/TB co-infection. Cellular Immunology, 2015, 297, 19-32.	3.0	13
67	Impaired NK Cell Activation and Chemotaxis toward Dendritic Cells Exposed to Complement-Opsonized HIV-1. Journal of Immunology, 2015, 195, 1698-1704.	0.8	13
68	Polymorphisms in the CD14 and TLR4 genes independently predict CD4+ T-cell recovery in HIV-infected individuals on antiretroviral therapy. Aids, 2016, 30, 2159-2168.	2.2	13
69	Risk Factors and Frequency of Tuberculosis-associated Immune Reconstitution Inflammatory Syndrome among HIV/Tuberculosis Co-infected Patients in Southern India. Indian Journal of Medical Microbiology, 2017, 35, 279-281.	0.8	13
70	Increase of Plasma TNF-Î± Is Associated with Decreased Levels of Blood Platelets in Clinical Dengue Infection. Viral Immunology, 2020, 33, 54-60.	1.3	13
71	Functional MAIT Cells Are Associated With Reduced Simian-Human Immunodeficiency Virus Infection. Frontiers in Immunology, 2020, 10, 3053.	4.8	13
72	Immuno-pathomechanism of liver fibrosis: targeting chemokine CCL2-mediated HIV:HCV nexus. Journal of Translational Medicine, 2014, 12, 341.	4.4	12

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73	Phenotypes of Isolates of <i>Pseudomonas aeruginosa</i> in a Diabetes Care Center. <i>Archives of Medical Research</i> , 2006, 37, 95-101.	3.3	11
74	Targeting HIV-1 innate immune responses therapeutically. <i>Current Opinion in HIV and AIDS</i> , 2011, 6, 435-443.	3.8	11
75	Recent advances targeting innate immunity-mediated therapies against HIV-1 infection. <i>Microbiology and Immunology</i> , 2012, 56, 497-505.	1.4	11
76	Complement-Opsonized HIV-1 Alters Cross Talk Between Dendritic Cells and Natural Killer (NK) Cells to Inhibit NK Killing and to Upregulate PD-1, CXCR3, and CCR4 on T Cells. <i>Frontiers in Immunology</i> , 2018, 9, 899.	4.8	11
77	Chronic inflammation involves CCL11 and IL-13 to facilitate the development of liver cirrhosis and fibrosis in chronic hepatitis B virus infection. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2021, 81, 147-159.	1.2	11
78	Persistent infection due to a small-colony variant of <i>Burkholderia pseudomallei</i> leads to PD-1 upregulation on circulating immune cells and mononuclear infiltration in viscera of experimental BALB/c mice. <i>PLoS Neglected Tropical Diseases</i> , 2017, 11, e0005702.	3.0	11
79	Hydrothorax in association with <i>Scopulariopsis brumptii</i> in an AIDS patient in Chennai, India. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2007, 101, 1270-1272.	1.8	10
80	Current Views on the Pathophysiology of GB Virus C Coinfection with HIV-1 Infection. <i>Current Infectious Disease Reports</i> , 2011, 13, 47-52.	3.0	10
81	<i>Burkholderia pseudomallei</i> Differentially Regulates Host Innate Immune Response Genes for Intracellular Survival in Lung Epithelial Cells. <i>PLoS Neglected Tropical Diseases</i> , 2016, 10, e0004730.	3.0	10
82	Role of Aquaporins in Inflammation—a Scientific Curation. <i>Inflammation</i> , 2020, 43, 1599-1610.	3.8	10
83	Survival and Intra-Nuclear Trafficking of <i>Burkholderia pseudomallei</i> : Strategies of Evasion from Immune Surveillance?. <i>PLoS Neglected Tropical Diseases</i> , 2017, 11, e0005241.	3.0	10
84	Mechanistic insights on immunosenescence and chronic immune activation in HIV-tuberculosis co-infection. <i>World Journal of Virology</i> , 2015, 4, 17.	2.9	10
85	The Functional Significance of Endocrine-immune Interactions in Health and Disease. <i>Current Protein and Peptide Science</i> , 2020, 21, 52-65.	1.4	9
86	Comparative expression of pro-inflammatory and apoptotic biosignatures in chronic HBV-infected patients with and without liver cirrhosis. <i>Microbial Pathogenesis</i> , 2021, 161, 105231.	2.9	9
87	cGAS and DDX41-STING mediated intrinsic immunity spreads intercellularly to promote neuroinflammation in SOD1 ALS model. <i>IScience</i> , 2022, 25, 104404.	4.1	9
88	Low recovery rates of high-level aminoglycoside-resistant enterococci could be attributable to restricted usage of aminoglycosides in Indian settings. <i>Journal of Medical Microbiology</i> , 2008, 57, 397-398.	1.8	8
89	Attrition of Hepatic Damage Inflicted by Angiotensin II with $\hat{1}$ -Tocopherol and $\hat{1}$ -Carotene in Experimental Apolipoprotein E Knock-out Mice. <i>Scientific Reports</i> , 2015, 5, 18300.	3.3	8
90	Molecular Diversity of Dengue Virus Serotypes 1-4 during an Outbreak of Acute Dengue Virus Infection in Theni, India. <i>Indian Journal of Medical Microbiology</i> , 2020, 38, 401-408.	0.8	8

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91	Hijacking of the Host's Immune Surveillance Radars by <i>Burkholderia pseudomallei</i> . <i>Frontiers in Immunology</i> , 2021, 12, 718719.	4.8	8
92	Two Dimensional Gel Electrophoresis: An Overview of Proteomic Technique in Cancer Research. <i>Journal of Proteomics and Bioinformatics</i> , 2014, 07, .	0.4	8
93	Seroprevalence of <i>Mycoplasma pneumoniae</i> in HIV-infected patients using a microparticle agglutination test. <i>Journal of Medical Microbiology</i> , 2006, 55, 759-763.	1.8	7
94	Seroprevalence of hepatitis delta virus infection among subjects with underlying hepatic diseases in Chennai, southern India. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2008, 102, 793-796.	1.8	7
95	HSV-2 Cellular Programming Enables Productive HIV Infection in Dendritic Cells. <i>Frontiers in Immunology</i> , 2019, 10, 2889.	4.8	7
96	Asymptomatic SARS-CoV-2 infection: is it all about being refractile to innate immune sensing of viral spare-parts? Clues from exotic animal reservoirs. <i>Pathogens and Disease</i> , 2021, 79, .	2.0	7
97	Epidemiological studies on pulmonary pathogens in HIV-positive and -negative subjects with or without community-acquired pneumonia with special emphasis on <i>Mycoplasma pneumoniae</i> . <i>Japanese Journal of Infectious Diseases</i> , 2007, 60, 337-41.	1.2	7
98	Dengue Infection - Recent Advances in Disease Pathogenesis in the Era of COVID-19. <i>Frontiers in Immunology</i> , 0, 13, .	4.8	7
99	Cofactors for Low Serum Albumin Levels Among HIV-Infected Individuals in Southern India. <i>Journal of the International Association of Providers of AIDS Care</i> , 2009, 8, 161-164.	1.2	6
100	The effect of methanolic extract of <i>Tamarindus indica</i> Linn. on the growth of clinical isolates of <i>Burkholderia pseudomallei</i> . <i>Indian Journal of Medical Research</i> , 2005, 122, 525-8.	1.0	6
101	Factors Associated With the Decay of Anti-SARS-CoV-2 S1 IgG Antibodies Among Recipients of an Adenoviral Vector-Based AZD1222 and a Whole-Virion Inactivated BBV152 Vaccine. <i>Frontiers in Medicine</i> , 0, 9, .	2.6	6
102	Atypically distributed cutaneous lesions of Norwegian scabies in an HIV-positive man in South India: a case report. <i>Journal of Medical Case Reports</i> , 2008, 2, 82.	0.8	5
103	Wet mounting using iodine-glycerol provides a semi-permanent preparation for microscopic observation of faecal parasites. <i>Journal of Medical Microbiology</i> , 2008, 57, 679-680.	1.8	5
104	High-fat diet and angiotensin II-induced aneurysm concurrently elicits splenic hypertrophy. <i>European Journal of Clinical Investigation</i> , 2014, 44, 1169-1176.	3.4	5
105	Adhesion and invasion attributes of <i>Burkholderia pseudomallei</i> are dependent on airway surface liquid and glucose concentrations in lung epithelial cells. <i>Environmental Microbiology Reports</i> , 2018, 10, 217-225.	2.4	5
106	Recent advances on T-cell exhaustion in malaria infection. <i>Medical Microbiology and Immunology</i> , 2018, 207, 167-174.	4.8	5
107	Complement opsonization of HIV affects primary infection of human colorectal mucosa and subsequent activation of T cells. <i>ELife</i> , 2020, 9, .	6.0	5
108	Detection of pulmonary <i>Mycoplasma pneumoniae</i> infections in HIV-infected subjects using culture and serology. <i>International Journal of Infectious Diseases</i> , 2007, 11, 232-238.	3.3	4



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109	Genetic polymorphisms in the CD14 gene are associated with monocyte activation and carotid intima-media thickness in HIV-infected patients on antiretroviral therapy. <i>Medicine (United States)</i> , 2016, 95, e4477.	1.0	4
110	Low frequency of precore mutants in anti-hepatitis B e antigen positive subjects with chronic hepatitis B virus infection in Chennai, Southern India. <i>Journal of Microbiology and Biotechnology</i> , 2008, 18, 1722-8.	2.1	4
111	High rate of detection of high-level aminoglycoside-resistant enterococci from urinary tract specimens in South India. <i>International Journal of Antimicrobial Agents</i> , 2008, 31, 383-385.	2.5	3
112	Laboratory characteristics of HIV-1 clade C-infected long-term non-progressors at a tertiary human immunodeficiency virus care centre in South India. <i>Journal of Medical Microbiology</i> , 2008, 57, 913-915.	1.8	3
113	Common protozoans as an uncommon cause of respiratory ailments in HIV-associated immunodeficiency. <i>FEMS Immunology and Medical Microbiology</i> , 2009, 57, 93-103.	2.7	3
114	Antibiogram Pattern of <i>Moraxella catarrhalis</i> Isolates in Acute Exacerbation Chronic Obstructive Pulmonary Disease. <i>Chemotherapy</i> , 2011, 57, 94-96.	1.6	3
115	Iodine-glycerol as an alternative to lactophenol cotton blue for identification of fungal elements in clinical laboratory. <i>Indian Journal of Medical Microbiology</i> , 2013, 31, 93-94.	0.8	3
116	Cancer Metastasis: A Therapeutic Target. <i>Journal of Oncology</i> , 2019, 2019, 1-2.	1.3	3
117	Thalidomide as a Potential HIV Latency Reversal Agent: Is It the Right Time to Forget the Ancestral Sins?. <i>EBioMedicine</i> , 2017, 24, 20-21.	6.1	3
118	High rate of acquired resistance to tuberculosis among HIV-infected subjects of Chennai, South India. <i>Journal of Infection</i> , 2007, 55, e141-e142.	3.3	2
119	Cold Agglutinins in HIV-Seropositive Participants and Diagnosis of Respiratory Disease Due to <i>Mycoplasma pneumoniae</i> . <i>Journal of the International Association of Providers of AIDS Care</i> , 2009, 8, 229-234.	1.2	2
120	Does gender and nevirapine (NVP) influence abnormal liver functions in HIV disease?. <i>Journal of Infection</i> , 2009, 58, 255-257.	3.3	2
121	Predominance of methicillin-resistant <i>Staphylococcus aureus</i> among HIV positive subjects with pyrexia of unknown origin in Chennai, Southern India. <i>Journal of Infection</i> , 2009, 58, 313-314.	3.3	2
122	Complement-Opsonized HIV Modulates Pathways Involved in Infection of Cervical Mucosal Tissues: A Transcriptomic and Proteomic Study. <i>Frontiers in Immunology</i> , 2021, 12, 625649.	4.8	2
123	Co-factors for abnormal lactate levels among persons with HIV disease at a tertiary HIV care setting in South India. <i>Food and Chemical Toxicology</i> , 2008, 46, 2823-2825.	3.6	1
124	Alterations in acute-phase proteins among HIV-1 infected persons receiving generic HAART in southern India. <i>Journal of Infection</i> , 2009, 58, 465-467.	3.3	1
125	Can iron depletion inside macrophages serve to prolong HIV disease progression?. <i>Bioscience Hypotheses</i> , 2009, 2, 125-127.	0.2	1
126	Could adrenal insufficiency serve as a predictor of immune reconstitution inflammatory syndrome (IRIS) in HIV disease?. <i>Bioscience Hypotheses</i> , 2009, 2, 282-285.	0.2	1



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127	Lipodystrophy and adrenal insufficiency: Potential mediators of peripheral neuropathy in HIV infection?. <i>Medical Hypotheses</i> , 2012, 78, 373-376.	1.5	1
128	Molecular Characterization of Clinical Isolates of <i>Moraxella catarrhalis</i> by Randomly Amplified Polymorphic DNA Fingerprinting. <i>Journal of Molecular Microbiology and Biotechnology</i> , 2014, 24, 270-278.	1.0	1
129	Peripheral Follicular T Helper Cells and Mucosal-Associated Invariant T Cells Represent Activated Phenotypes During the Febrile Phase of Acute Dengue Virus Infection. <i>Viral Immunology</i> , 2020, 33, 610-615.	1.3	1
130	Experimental exposure of <i>Burkholderia pseudomallei</i> crude culture filtrate upregulates PD-1 on T lymphocytes. <i>Access Microbiology</i> , 2020, 2, acmi000110.	0.5	1
131	Recalcitrant coagulase-negative methicillin-sensitive <i>Staphylococcus aureus</i> in an extremely low birthweight preterm infant with thrombocytopenia. <i>JMM Case Reports</i> , 2014, 1, .	1.3	1
132	MAIT cells in hepatitis B virus infection – Diplomatic front-runners in the fight against HBV disease. <i>Critical Reviews in Immunology</i> , 2021, 41, 1-16.	0.5	1
133	Reply to comment on: GB virus infection: a silent anti-HIV panacea within?. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2009, 103, 1292.	1.8	0
134	Can ionic imbalance in HIV disease be attributed to certain underlying opportunistic infections?. <i>Indian Journal of Clinical Biochemistry</i> , 2010, 25, 105-107.	1.9	0
135	Brief Report: Diminished Coinhibitory Molecule 2B4 Expression Is Associated With Preserved iNKT Cell Phenotype in HIV Long-Term Nonprogressors. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2020, 85, 73-78.	2.1	0
136	Understanding Immune Senescence, Exhaustion, and Immune Activation in HIV-Tuberculosis Coinfection. , 2018, , 1-15.		0
137	Understanding Immune Senescence, Exhaustion, and Immune Activation in HIV-Tuberculosis Coinfection. , 2019, , 1819-1833.		0
138	MAIT cells (TCR7.2+CD161++CD8+) are functionally impaired during chronic SHIV infection. <i>International Journal of Infectious Diseases</i> , 2020, 101, 288.	3.3	0
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140	Are We Prepared to Save the Sanctity of Science from Predatory Journals?. <i>Indian Journal of Community Medicine</i> , 2019, 44, 72.	0.4	0
141	<i>Isospora belli</i> , <i>Strongyloides stercoralis</i> & hookworm multiple-infection in a person with HIV infection & normal CD4+ T-lymphocyte count. <i>Indian Journal of Medical Research</i> , 2008, 127, 403-5.	1.0	0
142	Factors Associated with the Decay of Anti-SARS-CoV-2 Neutralizing Antibodies Among Recipients of an Adenoviral Vector-Based AZD1222 and a Whole-Virion Inactivated (BBV152) Vaccine in Chennai, India: a Cross-Sectional Cohort Study. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0
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144	Are we prepared to save the sanctity of science from predatory journals?. <i>Indian Journal of Community Medicine</i> , 2019, 44, 72.	0.4	0