

Shobha D Chitambar

List of Publications by Year in descending order

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Version: 2024-02-01

41
papers

1,233
citations

361413

20
h-index

361022

35
g-index

42
all docs

42
docs citations

42
times ranked

1287
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 1 | Diversity of rotavirus genotypes circulating in children <â€%5â€%years of age hospitalized for acute gastroenteritis in India from 2005 to 2016: analysis of temporal and regional genotype variation. BMC Infectious Diseases, 2020, 20, 740. | 2.9 | 13 |
| 2 | Evaluation of different genomic regions of Rotavirus A for development of real time PCR. Journal of Virological Methods, 2019, 266, 65-71. | 2.1 | 10 |
| 3 | Genetic analysis of rotavirus G2P[4] strains in Pune, Western India: circulation of a novel reassortant bearing E6 NSP4 genotype. Archives of Virology, 2018, 163, 1391-1394. | 2.1 | 2 |
| 4 | Full genomic analysis of G1P[8] rotavirus strains recovered from rotavirus vaccinated and nonâ€vaccinated children hospitalized for acute gastroenteritis in Pune, western India. Journal of Medical Virology, 2018, 90, 772-778. | 5.0 | 7 |
| 5 | Seroprevalence of antibodies against GII.4 norovirus among children in Pune, India. Journal of Medical Virology, 2016, 88, 1636-1640. | 5.0 | 8 |
| 6 | Rotavirus infections in children vaccinated against rotavirus in Pune, Western India. Indian Pediatrics, 2016, 53, 589-593. | 0.4 | 8 |
| 7 | Rotavirus infection in children with acute gastroenteritis in Aurangabad, Central Maharashtra. Indian Pediatrics, 2016, 53, 631-633. | 0.4 | 6 |
| 8 | Characterization of GII.4 noroviruses circulating among children with acute gastroenteritis in Pune, India: 2005â€2013. Infection, Genetics and Evolution, 2016, 37, 163-173. | 2.3 | 10 |
| 9 | Genomic characterization of coxsackievirus type B3 strains associated with acute flaccid paralysis in south-western India. Journal of General Virology, 2016, 97, 694-705. | 2.9 | 9 |
| 10 | Molecular characterization of emerging G9P[4] rotavirus strains possessing a rare E6 NSP4 or T1 NSP3 genotype on a genogroup-2 backbone using a refined classification framework. Journal of General Virology, 2016, 97, 3139-3153. | 2.9 | 13 |
| 11 | Emerging OP354-Like P[8] Rotaviruses Have Rapidly Dispersed from Asia to Other Continents. Molecular Biology and Evolution, 2015, 32, 2060-2071. | 8.9 | 27 |
| 12 | Molecular surveillance of non-polio enterovirus infections in patients with acute gastroenteritis in Western India: 2004-2009. Journal of Medical Virology, 2015, 87, 154-161. | 5.0 | 33 |
| 13 | Molecular characterization of group B rotavirus circulating in pigs from India: Identification of a strain bearing a novel VP7 genotype, G21. Veterinary Microbiology, 2014, 174, 342-352. | 1.9 | 17 |
| 14 | Characterisation of rotavirus strains identified in adolescents and adults with acute gastroenteritis highlights circulation of non-typeable strains: 2008â€2012. Vaccine, 2014, 32, A68-A74. | 3.8 | 10 |
| 15 | Changing trends in circulating rotavirus strains in Pune, western India in 2009â€2012: Emergence of a rare G9P[4] rotavirus strain. Vaccine, 2014, 32, A29-A32. | 3.8 | 34 |
| 16 | Sequence analysis of VP7 and VP4 genes of G1P[8] rotaviruses circulating among diarrhoeic children in Pune, India: A comparison with Rotarix and RotaTeq vaccine strains. Vaccine, 2014, 32, A75-A83. | 3.8 | 21 |
| 17 | Genomic characterization of coxsackievirus type A24 strains associated with acute flaccid paralysis and rarely identified Hopkins syndrome. Archives of Virology, 2014, 159, 3125-3129. | 2.1 | 8 |
| 18 | Exploring the concurrent presence of hepatitis A virus genome in serum, stool, saliva, and urine samples of hepatitis A patients. Diagnostic Microbiology and Infectious Disease, 2014, 78, 379-382. | 1.8 | 14 |

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|----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 19 | Characterization of the Non-Polio Enterovirus Infections Associated with Acute Flaccid Paralysis in South-Western India. <i>PLoS ONE</i> , 2013, 8, e61650. | 2.5 | 68 |
| 20 | Full genome analysis of group B rotaviruses from western India: genetic relatedness and evolution. <i>Journal of General Virology</i> , 2012, 93, 2252-2266. | 2.9 | 13 |
| 21 | Evidence of discordant genetic linkage in the VP4, VP6, VP7 and NSP4 encoding genes of rotavirus strains from adolescent and adult patients with acute gastroenteritis. <i>Infection, Genetics and Evolution</i> , 2012, 12, 1630-1634. | 2.3 | 8 |
| 22 | Circulation of multiple enterovirus serotypes causing hand, foot and mouth disease in India. <i>Journal of Medical Microbiology</i> , 2012, 61, 420-425. | 1.8 | 106 |
| 23 | Diversity in the Enteric Viruses Detected in Outbreaks of Gastroenteritis from Mumbai, Western India. <i>International Journal of Environmental Research and Public Health</i> , 2012, 9, 895-915. | 2.6 | 44 |
| 24 | Diversity in the VP7 encoding genes of rotavirus strains isolated from adolescent and adult cases of acute gastroenteritis. <i>Journal of Medical Virology</i> , 2012, 84, 1481-1488. | 5.0 | 9 |
| 25 | Sequence analysis of VP4 genes of wild type and culture adapted human rotavirus G1P[8] strains. <i>Asian Pacific Journal of Tropical Medicine</i> , 2011, 4, 541-546. | 0.8 | 3 |
| 26 | Molecular characterization of unusual bovine group A rotavirus G8P[14] strains identified in western India: Emergence of P[14] genotype. <i>Veterinary Microbiology</i> , 2011, 148, 384-388. | 1.9 | 29 |
| 27 | Full genomic analysis of Indian G1P[8] rotavirus strains. <i>Infection, Genetics and Evolution</i> , 2011, 11, 504-511. | 2.3 | 32 |
| 28 | Characterization of group A rotavirus infections in adolescents and adults from Pune, India: 1993-1996 and 2004-2007. <i>Journal of Medical Virology</i> , 2010, 82, 519-527. | 5.0 | 34 |
| 29 | Astrovirus associated acute gastroenteritis in western India: Predominance of dual serotype strains. <i>Infection, Genetics and Evolution</i> , 2010, 10, 575-579. | 2.3 | 37 |
| 30 | Complete genome characterization of Genogroup II norovirus strains from India: Evidence of recombination in ORF2/3 overlap. <i>Infection, Genetics and Evolution</i> , 2010, 10, 1101-1109. | 2.3 | 26 |
| 31 | Sequence and phylogenetic analysis of the VP6 and NSP4 genes of human rotavirus strains: Evidence of discordance in their genetic linkage. <i>Infection, Genetics and Evolution</i> , 2010, 10, 940-949. | 2.3 | 13 |
| 32 | Multicenter, Hospital-Based Surveillance of Rotavirus Disease and Strains among Indian Children Aged <5 Years. <i>Journal of Infectious Diseases</i> , 2009, 200, S147-S153. | 4.0 | 130 |
| 33 | Enteroviruses in Patients with Acute Encephalitis, Uttar Pradesh, India. <i>Emerging Infectious Diseases</i> , 2009, 15, 295-298. | 4.3 | 96 |
| 34 | Identification and characterization of enteric adenoviruses in infants and children hospitalized for acute gastroenteritis. <i>Journal of Medical Virology</i> , 2009, 81, 60-64. | 5.0 | 43 |
| 35 | Epidemiological, clinical, and molecular features of norovirus infections in western India. <i>Journal of Medical Virology</i> , 2009, 81, 922-932. | 5.0 | 74 |
| 36 | Disease and economic burden of rotavirus diarrhoea in India. <i>Vaccine</i> , 2009, 27, F18-F24. | 3.8 | 93 |

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|----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 37 | Genetic diversity of genotype G1 rotaviruses co-circulating in western India. <i>Virus Research</i> , 2009, 146, 36-40. | 2.2 | 13 |
| 38 | Molecular characterization of a rare G1P[19] rotavirus strain from India: evidence of reassortment between human and porcine rotavirus strains. <i>Journal of Medical Microbiology</i> , 2009, 58, 1611-1615. | 1.8 | 34 |
| 39 | High frequency of rotavirus viremia in children with acute gastroenteritis: Discordance of strains detected in stool and sera. <i>Journal of Medical Virology</i> , 2008, 80, 2169-2176. | 5.0 | 33 |
| 40 | Cocirculation of and coinfections with hepatitis A virus subgenotypes IIIA and IB in patients from Pune, western India. <i>Hepatology Research</i> , 2007, 37, 85-93. | 3.4 | 20 |
| 41 | Case report: Hepatitis A preceding Guillain-Barré Syndrome. <i>Journal of Medical Virology</i> , 2006, 78, 1011-1014. | 5.0 | 25 |