

## List of Publications in the Year 2014

1. Sashi Bhushan Rao, Vivek K. Gupta, Mukesh Kumar, Nagendra R. Hegde, Gary A. Splitter, Pallu Reddanna and Girish K. Radhakrishnan (2014). Draft Genome Sequence of the Field Isolate *Brucella melitensis* strain BM IND-1 from India. *Genome Announcements* 2(3):e00497-14. doi:10.1128/genomeA.00497-14.
2. Dhanavelu Muthuchelvan, Ankan De, Bikas Debnath, Dheeraj Choudhary, Gnanavel Venkatesan, Kaushal Kishore Rajak, Shashi Bhusan Sudhakar, Divakar Himadri, Awadh Bihari Pandey and Satya Parida (2014). Molecular characterisation of peste-des-petits ruminants virus (PPRV) isolated from an outbreak in the Indo-Bangladesh border of Tripura state of North-East India. *Veterinary Microbiology*.
3. Murali Muniraju, Muhammad Munir , AravindhBabu R. Parthiban, Ashley C. Banyard, Jingyue Bao, Zhiliang Wang, Chrisostom Ayebazibwe, Gelagay Ayelet, Mehdi El Harrak, Mana Mahapatra, Geneviève Libeau, Carrie Batten and Satya Parida. (2014). Molecular Evolution and Emergence of Peste des Petits Ruminants Virus. *Emerging and Infectious Diseases*. DOI: <http://dx.doi.org/10.3201/eid2012.140684>
4. Senthil Kumar. K\*, Aravindh Babu\*, Sundarapandian.G, Parimal Roy, Thangavelu.A, Siva Kumar. K, Arumugam.R,N.D.J.Chandran, Murali Muniraju, Mana Mahapatra, Ashley C. Banyard, B. Murali Manohar and Satya Parida. (2014). Molecular characterisation of Lineage IV Peste des petits ruminants virus using multi gene sequence data. *Vet Microbiol*. pii: S0378-1135(14)00407-6. doi: 10.1016/j.vetmic.2014.08.031. [Epub ahead of print]
5. Gokara, Mahesh, Tirupathi Malavath, Suresh Kumar Kalangi, Reddanna Pallu, and Rajagopal Subramanyam. (2014) "Unraveling the binding mechanism of asiatic acid with human serum albumin and its biological implications." *Journal of Biomolecular Structure and Dynamics* 32(8):1290-302.