

### List of Publications in the Year 2016

1. Parida S, Muniraju M, Altan E, Baazizi R, Dhinakar Raj G, Mahapatra M (2016) Emergence of PPR and its threat to Europe. *Small Ruminant Research*, S0921-4488(16): 30043-8.
2. Deshmukh AS, Agarwal M and Dhar SK (2016) Regulation of DNA replication proteins in parasitic protozoans: possible role of CDK like kinases. *Current Genetics* DOI: 10.1007/s00294-015-0562-2.
3. Deshmukh, A. S., Mitra, P. and Maruthi, M. (2016) Cdk7 mediates RPB1-driven mRNA synthesis in *Toxoplasma gondii*. *Scientific Reports* 19; 6: 35288.
4. Sarwar Azam, Sashi Bhushan Rao, Padmaja Jakka, Veera NarasimhaRao, Bindu Bhargavi, Vivek Kumar Gupta, and Girish Radhakrishnan (2016) Genetic Characterization and Comparative Genome Analysis of *Brucella melitensis* Isolates from India. *International Journal of Genomics* Volume 2016, <http://dx.doi.org/10.1155/2016/3034756>.
5. Roy A, Srivastava M, Saqib U, Liu D, Syed M. Faisal, Baig MS (2016) Potential therapeutic targets for inflammation in toll-like receptor 4 (TLR4)-mediated signaling pathways. *Int. Immunopharmacol.* Aug 29; 40: 79-89.
6. SP Vaidyanathan, S Gawai, M Subbiah (2016) Elucidation of the role of non-structural viral protein (W) of Newcastle disease virus. *International Journal of Infectious Diseases* 45: 337-338.
7. Deshmukh, A. S., Agarwal, M., and Dhar, S. K. (2016) Regulation of DNA replication proteins in parasitic protozoans: possible role of CDK like kinases. *Current Genetics* 62(3): 481-6.
8. H Mistry\*, P Sharma\*, S Mahato, R. Saravanan, PA Kumar, V Bhandari (2016) Prevalence and Characterization of Oxacillin susceptible mecA-positive clinical isolates of *Staphylococcus aureus* causing bovine mastitis in India. *PLOS ONE* 11: e0162256. doi: 10.1371/journal.pone.0162256.
9. Satya Parida, Murali Muniraju, Eda Altan, Ratiba Baazizi, Gopal Dhinakar Raj, Mana Mahapatra (2016) Emergence of PPR and its threat to Europe. *Small Rumin Res.* Sep; 142: 16-21.