Dr Rajgopal Srinivasan

- 1. Kavya VNS, Tayal K, Srinivasan R, Sivadasan N., "Sequence Alignment on Directed Graphs", Journal of Comput Biol. 2019 Jan;26(1):53-67. doi: 10.1089/cmb.2017.0264. Epub 2018 Sep 8. PubMed PMID: 30204489.
- Rao A, Vg S, Joseph T, Kotte S, Sivadasan N, Srinivasan R. "Phenotype-driven gene prioritization for rare diseases using graph convolution on heterogeneous networks".
 BMC Med Genomics. 2018 Jul 6;11(1):57. doi: 10.1186/s12920-018-0372-8.
 PubMed PMID: 29980210; PubMed Central PMCID: PMC6035401.
- 3. Punwani D, Zhang Y, Yu J, Cowan MJ, Rana S, Kwan A, Adhikari AN, Lizama CO, Mendelsohn BA, Fahl SP, Chellappan A, Srinivasan R, Brenner SE, Wiest DL, Puck JM. "Multisystem Anomalies in Severe Combined Immunodeficiency with Mutant BCL11B". N Engl J Med. 2016 Dec 1;375(22):2165-2176. PubMed PMID: 27959755; PMCID: PMC5215776.
- 4. Chan AY, Punwani D, Kadlecek TA, Cowan MJ, Olson JL, Mathes EF, Sunderam U, Fu SM, Srinivasan R, Kuriyan J, Brenner SE, Weiss A, Puck JM. A novel human autoimmune syndrome caused by combined hypomorphic and activating mutations in ZAP-70. J Exp Med. 2016 Feb 8;213(2):155-65. doi: 10.1084/jem.20150888. Epub 2016 Jan 18. PubMed PMID: 26783323; PubMed Central PMCID: PMC4749924.