


Name	:	Mr.P.ILANGOVAN	
Designation	:	Assistant Professor	
Department	:	Computer Science and Engineering	
Educational Qualification	:	B.Tech., M.E., (Ph.D.)	
Subject of Interest	:	Big Data Analytics, Machine Learning	
Publications :	:	<p>International:</p> <ol style="list-style-type: none"> <li>1. K.Ananiya, S.Hariharan, P.Sandhiya, R.Suja, P.Ilangovan,” A Survey-Automated Paddy Leaf Disease Detection Using Machine Learning”, <i>The International Journal of Analytical and Experimental Modal Analysis</i>, ISSN: 0886-9367, March 2020 <b>(UGC Care)</b>.</li> <li>2. K.Ananiya, S.Hariharan, P.Sandhiya, R.Suja, P.Ilangovan,” Machine Learning for Disease Detection in Paddy Leaf”, <i>Studies in Indian Place Names (SIPN)</i>, ISSN: 2394-3114 Vol-40-Issue-60-March -2020, March 2020. <b>(UGC Care)</b>.</li> <li>3. U.Saravanakumar, P.Ilangovan, R.Rakesh, S.Satishrakin, “Pilot Drone for Convoy Escort” <i>International Journal of Recent Technology and Engineering (IJRTE)</i>, ISSN: 2277-3878, Volume-8 Issue-4, November 2019. <b>(Scopus)</b> <b>DOI:10.35940/ijrte.D5440.118419.</b></li> <li>4. P.Ilangovan, Dr.P.K.Srividhya, Dr.G.George, Dr.M.Sharmila Begum, “<i>e-Monitoring of Gas Production in Bio Gas Plant</i>”, <i>SSRN Electronic Journal</i>, Elseiver (SSRN), October 2019.</li> <li>5. P.Ilangovan, “<i>Vehicle Communication System Using WiFi</i>”, <i>International Journal of Research and Analytical Reviews</i>, Volume 6, Issue 1, E-ISSN 2348-1269, P- ISSN 2349-5138, January 2019 <b>(UGC Care)</b>.</li> <li>6. P.Ilangovan, Dr.V.Vallimayil, “<i>A Comparative Study on Three Big Data analytics Tools</i>”, <i>International Journal of Advanced Scientific Research and Management</i>, Volume 3 Issue 9, Sept 2018. <b>(Google Scholar)</b></li> </ol>	

		<p>7. K. Meena, P. Ilangovan, “<i>A STUDY ON BIG DATA VISUAL ANALYTICS</i>,” Indian Journal of Science and Research, 14 (1): 173-175, 2017 ISSN: 0976-2876 (Print), ISSN: 2250-0138 (Online) <b>(Google Scholar)</b></p> <p>8. P. Ilangovan , K. Meena, “ APPs on e-Governance for Solid Waste Management,” International Journal of Computer Science Engineering (IJCSE), Volume 5 No.4, July 2016, ISSN: 2319-7323.</p> <p>9. P.Ilangovan, “<i>A Study on Big Data and Hadoop Storage System</i>”, International Journal of Trend in Research and Development (IJTRD), 2394-9333, September 2016. <b>(UGC Approved)</b></p>
Funded Projects	:	Received Seed Money from Periyar Maniammai Institute of Science and Technology (Deemed to be University)
Awards and Achievements	:	<ul style="list-style-type: none"> <li>• Received Best Teaching Staff Award from Periyar Maniammai Institute of Science &amp; Technology for the Academic Year 2018 - 2019</li> <li>• Received award for the successful competition of the Periyar 1000 Quiz by periyar self respect propaganda Institution on the 60<sup>th</sup> year of PSRPI</li> <li>• Received award for the speech about Green Practices in PMU in Anoka 2012 @ AMRITA University , Coimbatore</li> </ul>
Google Scholar Link	:	<a href="https://scholar.google.com/citations?user=mgBS7uQAAAAJ&amp;hl=en">https://scholar.google.com/citations?user=mgBS7uQAAAAJ&amp;hl=en</a>
Contact Address	:	<p>Mr.P.ILANGO VAN</p> <p>Assistant Professor</p> <p>Department of Computer Science and Engineering</p> <p>Periyar Maniammai Institute of Science &amp; Technology</p> <p>Vallam, Thanjavur, Tamilnadu</p> <p>Mobile : +91 9500978189</p> <p>Email: <a href="mailto:ilangovanp@pmu.edu">ilangovanp@pmu.edu</a></p>