

**Dr. S. KARTHIKEYAN, ASSISTANT PROFESSOR (S.G)**

**JOURNAL LIST**

<b>1.</b>	S.KARTHIKEYAN, "FLOWER POLLINATION ALGORITHM OPTIMIZED PDF CONTROLLER FOR AUTOMATIC GENERATION CONTROL OF A TWO-AREA HYDRO-THERMAL RESTRUCTURED POWER SYSTEM.", International Journal of Advance and Innovative Research, Volume 6, Number 2(ix), Jun 2019, pp. 100-110. April-June 2019.
<b>2.</b>	S.KARTHIKEYAN, "Proportional Plus Double Integral Controller Based Automatic Generation Control of Two Area Thermal Restructured Power System.", International Journal of Research and Analytical Reviews, Volume 6, Number 2, May 2019, pp. 964-976. MAY 2019.
<b>3.</b>	Dr.S.Karthikeyan, "ANN BASED GRID TIED PV SYSTEM WITH TRANSFORMERLESS INVERTER FOR REACTIVE POWER CONTROL.", International Journal of Advance and Innovative Research, Volume 6, Number 2(XXVII), Jun 2019, pp. 61-71. April-June 2019.
<b>4.</b>	Dr.S.Karthikeyan,J.Nithya, "Secured Electronic Voting Machine Using Biometric.", International journal of scientific Research in Computer Science,Engineering and Information Technology, Volume 2, Number 2, Mar 2017, pp. 586-591. March-April-2017.
<b>5.</b>	S.Karthikeyan,J.Nithya, "Biometric Secured Electronic Voting Machine With Embedded Security.", International journal of Scientific Research in Science and Technology, Volume 3, Number 1, Jan 2017, pp. 61-66. 2017.
<b>6.</b>	S.Karthikeyan,G.Mohan, "Design of Power System Stabilizer Using Particle Swarm Optimization.", Middle-East Journal of Scientific Research, Volume 24, Number S1, 2016, pp. 364-373. 2016.
<b>7.</b>	S.Karthikeyan,G.Mohan, "Tuning of Power System Stabilizer using Bat Algorithm.", ADVANCES in NATURAL and APPLIED SCIENCES, Volume 10, Number 13, Sep 2016, pp. 138-145. 2016.
<b>8.</b>	S.Karthikeyan,P.Srinivasan,R.Venkatesan, "Telemetry Lung Function Monitoring Devices.", International Journal of Emerging Trends in Science and Technology, Volume 03, Number 05, May 2016, pp. 416-422. 2016.
<b>9.</b>	S.Karthikeyan,G.Mohan, "Performance Evaluation of Power System Stabilizer.", International journal of Applied Engineering Research, Volume 10, Number 17, 2015, pp. 37434-37446. 2015.
<b>10.</b>	S.Karthikeyan,G.Mohan, "Design of PID Controller for Power System Stabilizer using Bat Algorithm.", Australian Journal of Basic and Applied Sciences, Volume 9, Number 31, Sep 2015, pp. 553-560. 2015