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**LIST OF JOURNAL PUBLICATIONS:**

- **Dr.P.Kalyanasundaram**, Dr.M.Anto Bennet, K.GiridharReddy, “Sensor Based Automatic Irrigation for Computer Crops Water Requirements using Robotic Technology”, International Journal of Control and Automation, Vol. 13, No. 4, pp. 298 – 304, 2020
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#### **PATENTS:**

1. **Automatic Sensor based Antipyretic Testing Device**  
(Application Number. 201841006901 Date of publication: 26.02.2018)
2. **Sensor based Coconut Shell Removal Tool**  
(Application Number. 201841017270 Date of publication: 08.05.2018)
3. **Design of Folded Bag Based Robot for the Rescue of Child from Bore Well**  
(Application Number. 202041010622A Date of publication: 12.03.2020)