

Panel Member's 5 year Publication details - PRDC

Members from Anna University and Affiliated Colleges

Member 2

Dr. S.R.Rajabalayanan

Professor

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1. **Rajabalayanan S. R.,** V. Velmurugan, D. Sakthivadivel, and K. SurendhraBabu.
"Development and performance evaluation of 0.16 m²solar point thermal energy collector compared with flat plate collector." International Journal of Renewable Energy Technology 4, no. 4 (2013): 323-337.
2. **Rajabalayanan S. R.** et.al "Experimental Investigations on solar parabolic collectors for low temperature applications." International Journal of Mechanical Engineering and Robotics Research3, no. 2 (2014): 17-22.
3. **Rajabalayanan S. R.** et.al "Bioresources-Energising Rural Industries." Sustainability: The Journal of Record 3, no. 5 (2014): 25-33.
4. **Rajabalayanan S. R.** et.al "Comparative study of evacuated tube collector and flat plate collector solar water heating system for residential use." International Journal of Power Systems and Energy Management 1, (2014): 55-60.
5. **Rajabalayanan S. R.** et.al "Investigations on raw material supplier selection methodology using fuzzy logic." Journal of applied sciences research 11, no.23, (2014): 117-121.
6. **Rajabalayanan S. R.** et.al "Review on Aluminum Oxide(Al₂O₃) –Zirconia(ZrO₂) Nano Particle Reinforced Nickelbased Metal Matrix." International Journal of Engineering Research & Technology 6, no. 4 (2018).