

K.S.R. COLLEGE OF ENGINEERING, TIRUCHENGODE – 637 215 (Autonomous)**Department of Automobile Engineering****JOURNAL PUBLICATION**

| Sl. No | Title of the Paper | Name of the Author/s | Name of Journal | Vol No, Issue No & pp | Year and Month of Publication | Category Q1/Q2/Q3/Q4 | Impact factor | UGC Care list/Scopus/Web of Science/other, mention |
|---------------|---|--|--|----------------------------------|--------------------------------------|-----------------------------|----------------------|---|
| 2022 | | | | | | | | |
| 1 | Towards improved performance and lower exhaust emissions using exhaust gas recirculation coupled compression ignition engine fuelled with nanofuel blends | Senthil Kumar Maruthamuthu Shanmugam, Sivakumar Muthusamy, Ramesh Kumar Ramasamy, and Avinash Alagumalai | Energy Sources, Part A: Recovery, Utilization, And Environmental Effects | Vol 46, No.1 pp- 1542-1558 | 2022 Feb | Q2 | 3.447 | Scopus/SCI |