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Area of specialization

- High Voltage Engineering.
- Power Electronics and drives.

Publications

International Journals:

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- S.Sasikumar, **K.Krishnamoorthi**, “DESIGN AND IMPLEMENTATION OF BIDIRECTIONAL CONVERTER FOR ELECTRIC AND HYBRID ELECTRIC VEHICLES”Journal of electrical Engineering,volme 19/2019,Edition 1,pp 398-409,ISSN 1582-4594,2019.
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- R. Mohandas, **K. Krishnamoorthi**, "MANET Security Betterment by Enhanced Multiple Key Management Scheme" International journal of Wireless Personal Communications, (Springer) Volume 88, Issue 3, ISSN 0929-6212, June 2016.
- S. Sasikumar, **K. Krishnamoorthi**, S. keerthana, "A bidirectional power converter for battery of hybrid electric vehicle" International journal of emerging technology in computer science and electronics, Volume 22 Issue .1, pp-50-54, May 2016.
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