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Total experience (in years): 23

Research area: Artificial Intelligence,
Machine Learning, Natural language
processing

Recent Publications

- P.Selvi Rajendran, "Virtual Bulletin Board using Man-Machine Interface (MMI) for Authorized Users", Indian Journal of Science and Technology, 12(34), DOI:10.17485/ijst/2019/v12i34/112683, September 2019. **Web of Science**.
- P.Selvi Rajendran, "AREDAI: Augmented Reality based Educational Artificial Intelligence System, International Journal of Recent Technology and Engineering (IJRTE)", Volume-8 Issue-1, May 2019. **Scopus**.
- P.Selvi Rajendran, "Virtual Information Kiosk Using Augmented Reality for Easy Shopping", International Journal of Pure and Applied Mathematics (IJPAM). special issue. Volume 118 No. 20 2018, 985-994, **Scopus**
- Selvi Rajendran, Angel Vergina, Rufina Sharon, "Cyber Carding Detection Using Sentiment Analysis" International Journal of Pure and Applied Mathematics (IJPAM) Volume 119 No. 12 2018, 14291-14297, **Scopus**
- Dr.P.Selvi Rajendran, "Gesture Supporting Smart Notice Board Using Augmented Reality", 3rd International Conference on Next Generation Computing Technologies, **Springer CCIS** Series. eBook ISBN 978-981-10-8660-1
- Selvi P, Computer based Caption Generation for Photographs Attached with News Scripts, Transylvanian Review, Vol XXIV, No. 6 and Special Issue, 2016, 738 - 748.
- Jane Olive Sharon and P.Selvi Rajendran "Mathematical Techniques to Compute Distance in Networks" International Journal of Pure and Applied Mathematics (IJPAM). 109 (8), 65-74. **Scopus**.
- P.Selvi, "Automatic Headline Generation for Tamil Scripts", Middle East Journal of Scientific Research. 23 (6), 1122-1126 2015. **Scopus**
- P.Selvi(2015), "Novel Image Retrieval Approach in Similarity Integrated Network Using Combined Ranking Algorithm", International Journal of Applied Engineering Research (IJAER). 10 (42), 30687, 2015. **Scopus**