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List of Journal Publications

- **1. Scindhiya Laxmi**, Sumit Kumar, Shiv Kumar Gupta, "Human activity recognition using fuzzy proximal support vector machine for multicategory classification", *Knowledge and Information Systems*, Vol. 65 (11), pp. 4585-4611, 2023 (IF: 2.5).
- **2. Scindhiya Laxmi**, Shiv Kumar Gupta "Multi-category intuitionistic fuzzy twin support vector machines with an application to plant leaf recognition", Engineering *Applications of Artificial Intelligence*, vol. 110, 104687, 2022 (IF: 7.5).
- **3. Scindhiya Laxmi**, Shiv Kumar Gupta, Sumit Kumar "Intuitionistic fuzzy least square twin support vector machines for pattern classification", *Annals of Operations Research*, Vol. 339 (3), pp. 1329-1378, 2022 (IF: 4.4).
- **4. Scindhiya Laxmi**, Shiv Kumar Gupta, Sumit Kumar "Intuitionistic Fuzzy Proximal Support Vector Machines for Multicategory Classification Problems", *Soft Computing*, Vol. 25, pp. 14039–14057, 2021 (IF: 3.1).
- **5. Scindhiya Laxmi**, Shiv Kumar Gupta "Intuitionistic Fuzzy Proximal Support Vector Machines for Pattern Classification" *Neural Processing Letters*, Vol. **51**, pp. 2701–2735, 2020 (IF: 2.6).