

2019 0806 Committeee

Alistair Moffat (Chair) (University of Melbourne, Australia)
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Yan Wang (Macquarie University, Australia)
Frada Burstein (Monash University, Australia)
Stephen Viller (University of Queensland, Australia)

IEEE Transactions on Knowledge and Data Engineering

IEEE Transactions on Knowledge and Data Engineering (TKDE) was reviewed by the 0806 committee in 2019. Until that point it was ranked A. It was considered for regrading since all the available metrics were indicative of high impact, with relative percentile citation rates of: JCR, JCR5, CiteScore, SNIP, SJR, of 84%, 86%, 93%, 96%, 86%, respectively.

All these metrics are higher than the currently listed A* or similar journals in 0806 list.

It has one Editor in Chief, 1 Associate Editor in Chief and more than 60 Associate Editors. The data on h-index of the Board shows it to be a solid Board with a large number of well established people. About 50% of the board are engaged in publishing in the journal. This is not extremely high, but an investigation of top people in the subject area, taken from recent Chairs of A* conferences, showed it as being the top journal publishing venue for this group, with 18/31 recognised people publishing there in the last 5 years. It is also the top venue in Google Scholar DB area list. These factors, together with its general community recognition, suggests it is an A* venue.