

2019 0806 Committee

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ACM Transactions in Database Systems

ACM Transactions in Database Systems was reviewed by the 0806 committee in 2019 because it had received some relatively low metrics and was considered for regrading away from its current A*.

However some indicators were higher than others and its editorial board is comparable in seniority and expertise (GS h-index average of 43 across 23/25 members identified) with that of other A* venues in the databases area (PVLDB: average GS h-index of 43.5 across 20/20; VLDBJ: average GS h-index of 44.2 across 50/52 Editorial Board members).

In terms of Where People Publish, ACM TODS was the second most popular venue for its own Editorial Board, behind PVLDB. But it should be noted that TODS publishes around 1/10 of the number of papers in PVLDB (TODS: 17 papers in Volume 43; PVLDB: 215 papers in Volume 12; VLDBJ 36 papers in Volume 27), accounting in no small part for that ordering in WPP. ACM TODS also has relatively high recognition across the community (40%), again similar to VLDB (44%) and PVLDB (33%).

Based on these assessments, and the committee's knowledge of the reputation of the journal, it is recommended ACM TODS remains as an A* journal.