



PAPER DIGEST

CERTIFICATE OF RECOGNITION

MOST INFLUENTIAL WWW 2020 PAPER

This is to certify that the paper

Reinforced Negative Sampling Over Knowledge Graph For Recommendation

Xiang Wang, Yaokun Xu, Xiangnan He, Yixin Cao, Meng Wang, and Tat-Seng Chua

presented at the ACM Web Conference (WWW), 2020

is recognized among the Most Influential WWW 2020 Papers



Paper Digest
New York, New York



Edition 2026-03
Issued 2026-03 - Impact Factor 5

[Verify this certificate at paperdigest.org](https://paperdigest.org)

Certificate ID eea84c6892d42e90 - Ranking constructed from citations in research papers and granted patents.

Scan to verify

