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Recommender Systems  
Deep Learning  
Social Network Analysis  
Data Mining

	All	Since 2013
Citations	755	748
h-index	13	13
i10-index	16	16

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<a href="#">TrustSVD: Collaborative Filtering with Both the Explicit and Implicit Influence of User Trust and of Item Ratings.</a> G Guo, J Zhang, N Yorke-Smith AAAI 15, 123-125	101	2015
<a href="#">A Novel Bayesian Similarity Measure for Recommender Systems.</a> G Guo, J Zhang, N Yorke-Smith IJCAI, 2619-2625	89	2013
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<p><a href="#">VSE-ens: Visual-Semantic Embeddings with Efficient Negative Sampling</a></p> <p>G Guo, S Zhai, F Yuan, Y Liu, X Wang arXiv preprint arXiv:1801.01632</p>		2018
<p><a href="#">Resolving data sparsity by multi-type auxiliary implicit feedback for recommender systems</a></p> <p>G Guo, H Qiu, Z Tan, Y Liu, J Ma, X Wang Knowledge-Based Systems 138, 202-207</p>		2017
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<p><a href="#">Learning hierarchical category influence on both users and items for effective recommendation</a></p> <p>Z Sun, G Guo, J Zhang Proceedings of the Symposium on Applied Computing, 1679-1684</p>		2017
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Qualitative and Quantitative Preferences Based Web Service Composition  
by Integrating with Trust  
H Wang, B Zou, G Guo