top conference best papers

推荐

偏见
- 长尾分布
  - RECSYS 22 Exploring the longitudinal effects of nudging on users' music genre exploration behavior and listening preferences
- 马太效应
  - SIGIR 23 Alleviating Matthew Effect of Offline Reinforcement Learning in Interactive Recommendation

冷启动
- SIGIR 23 Aligning Distillation For Cold-start Item Recommendation

图神经网络
- WSDM 23 Learning Stance Embeddings from Signed Social Graphs
- SIGIR 23 Graph Collaborative Signals Denoising and Augmentation for Recommendation

会话推荐
- WSDM 23 Efficiently Leveraging Multi-level User Intent for Session-based Recommendation via Atten-Mixer Network
- WSDM 22 Evaluating Mixed-initiative Conversational Search Systems via User Simulation
- RECSYS 20 ADER-Adaptively Distilled Exemplar Replay Towards Continual Learning for Session-based Recommendation

序列推荐
- RECSYS 22 Denoising Self-Attentive Sequential Recommendation
- KDD 20 Temporal-Contextual Recommendation in Real-Time

点击率预估
- CIKM 21 Click-Through Rate Prediction with Multi-Modal Hypergraphs

召回
- SIGIR 23 SparseEmbed-Learning Sparse Lexical Representations with Contextual Embeddings for Retrieval
- WSDM 22 Learning Discrete Representations via Constrained Clustering for Effective and Efficient Dense Retrieval

多任务
- RECSYS 20 Progressive Layered Extraction (PLE)-A Novel Multi-Task Learning (MTL) Model for Personalized Recommendations
- KDD 23 Improving Training Stability for Multitask Ranking Models in Recommender Systems

业界
- 快手 CIKM 22 Real-time Short Video Recommendation on Mobile Devices
- BOSS直聘 RECSYS 22 Modeling Two-Way Selection Preference for Person-Job Fit

其他
- WSDM 23 Knowledge Enhancement for Contrastive Multi-Behavior Recommendation
- RECSYS 22 RecPack-An(other) Experimentation Toolkit for Top-N Recommendation using Implicit Feedback Data
- WSDM 22 The Datasets Dilemma-How Much Do We Really Know About Recommendation Datasets
- 指标
  - CIKM 21 Principled Multi-Aspect Evaluation Measures of Rankings
  - RECSYS 22 RADio – Rank-Aware Divergence Metrics to Measure Normative Diversity in News Recommendations
  - KDD 20 On Sampled Metrics for Item Recommendation
- WWW 22 Rewiring What-to-Watch-Next Recommendations to Reduce Radicalization Pathways
- RECSYS 20 Exploiting Performance Estimates for Augmenting Recommendation Ensembles

其他

大语言模型
- NIPS 22 gradient-descent-the-ultimate-optimizer-Paper-Conference
- NIPS 22 an-empirical-analysis-of-compute-optimal-large-language-model-training-Paper-Conference

图神经网络
- KDD 23 All in One-Multi-task Prompting for Graph Neural Networks