Topics in LDA model

Figure showing nine horizontal bar charts of word frequencies for LDA topics:

Information retrieval: user, search, query, web, information, question, answer, topic, base, item, result, propose, content, service, approach, feedback, privacy, stream, model, rank

Data-centric AI: model, agent, knowledge, rule, use, action, approach, base, problem, process, structure, sequence, representation, inference, domain, paper, game, variable, present, temporal

Human-centered information systems: user, use, study, design, social, human, interaction, research, robot, work, recommendation, event, paper, behavior, result, provide, people, present, task, group

Algorithmic optimization in learning: model, learning, datum, learn, training, use, sample, method, distribution, class, performance, classification, policy, network, label, neural, machine, parameter, accuracy, approach

Graph-based learning: algorithm, problem, graph, propose, method, function, result, network, optimization, base, time, node, optimal, paper, solution, number, set, use, solve, linear

Computational efficiency algorithms: datum, query, time, database, use, data, application, large, technique, performance, memory, base, paper, processing, real, support, high, pattern, present, index

Computer vision: image, method, object, use, propose, feature, base, result, matrix, approach, cluster, region, view, high, paper, motion, point, segmentation, scene, kernel

State-of-the-art NLP models: model, propose, network, task, dataset, method, feature, state, learn, art, representation, learning, performance, domain, neural, achieve, label, multi, base, train

Language resources: language, text, use, word, document, semantic, translation, paper, task, base, sentence, entity, corpus, present, retrieval, information, result, resource, speech, approach