Source Comparison: Fine-Tuned Analysis (Top-30)
Context Preserved, Post-hoc Reweighting

Legend: PubMed, Preprints

X-axis: Mean TF-IDF Score

Categories (top to bottom):
pre trained, precision medicine, genetic testing, biomedical literature, intelligence ai, gene expression, diagnostic accuracy, clinical notes, breast cancer, open source, genetic conditions, genetic variants, medical education, genetic disorders, clinical genetics, real world, generative pre, generative pre trained, f1 score, trained transformer, genetic counseling, attention mechanism, alzheimer disease, pre trained transformer, dna sequences, healthcare applications, rare genetic, retrieval augmented, large scale, association studies, single cell, electronic health, fine tuning, fine tuned, medical image, pre training, electronic health records, health records, medical images, question answering, cross reactivity, remains challenging, functional evidence, gpt 4o, genetic variant, gynecologic oncology, genotype phenotype, cell biology, medical genetics, genetic biomarkers, gena lm, gp gpt, task specific