

Online Resource 1 Cross-metric Kendall tau between treatment-rank vectors. Each entry is the Kendall tau between the six-strategy ranking produced by the metric in the row and that produced by the metric in the column. Rank-based metrics agree closely with one another ($\tau \geq 0.47$); L1 and L2 form a separate cluster with low or negative agreement with the rank-based family.

	Kendall	Spearman	RBO	Jacc@5	Jacc@7	Jacc@10	Rec@5	Rec@7	L1	L2	Cosine
Kendall	1.00	0.87	0.87	0.73	0.87	0.87	0.60	0.87	0.20	0.20	0.60
Spearman	0.87	1.00	1.00	0.87	0.73	0.73	0.73	0.73	0.07	0.07	0.73
RBO	0.87	1.00	1.00	0.87	0.73	0.73	0.73	0.73	0.07	0.07	0.73
Jacc@5	0.73	0.87	0.87	1.00	0.60	0.60	0.87	0.60	-0.07	-0.07	0.87
Jacc@7	0.87	0.73	0.73	0.60	1.00	1.00	0.47	1.00	0.33	0.33	0.47
Jacc@10	0.87	0.73	0.73	0.60	1.00	1.00	0.47	1.00	0.33	0.33	0.47
Rec@5	0.60	0.73	0.73	0.87	0.47	0.47	1.00	0.47	-0.20	-0.20	1.00
Rec@7	0.87	0.73	0.73	0.60	1.00	1.00	0.47	1.00	0.33	0.33	0.47
L1	0.20	0.07	0.07	-0.07	0.33	0.33	-0.20	0.33	1.00	1.00	-0.20
L2	0.20	0.07	0.07	-0.07	0.33	0.33	-0.20	0.33	1.00	1.00	-0.20
Cosine	0.60	0.73	0.73	0.87	0.47	0.47	1.00	0.47	-0.20	-0.20	1.00