

Test	Original							Rewired							Inter->Intra-1		Inter->Intra-0		Test	SPRINT (AUPR)
Global and Local Consistency	0.51	0.53	0.52	0.50	0.52	0.55	0.53	0.52	0.51	0.51	0.50	0.51	0.51	NA	0.50	GOLD STANDARD (222,452/95,018)		Test		
	0.75	0.62	0.47	0.68	0.89	0.77	0.60	0.97	0.65	0.97	0.95	0.95	0.82	0.92	0.88	HUANG (5,316/3,418)				
	0.63	0.60	0.50	0.50	0.50	0.69	0.62	0.71	0.52	0.72	0.62	0.70	0.60	0.81	0.74	GUO (8,966/6,309)				
	0.73	0.83	0.50	0.52	0.84	0.59	0.62	0.88	0.45	0.88	0.69	0.88	0.65	0.87	0.84	DU (27,514/19,566)				
	0.89	0.99	0.47	0.60	0.67	0.79	0.89	0.97	0.40	0.98	0.76	0.97	0.47	0.93	0.89	PAN (50,414/32,405)				
	0.99	0.87	0.83	0.65	0.89	0.68	0.71	0.92	0.50	0.92	0.62	0.91	0.48	0.80	0.78	RICHOUX-REGULAR (67,404/59,842)				
	0.81	0.66	0.50	0.51	0.70	0.69	0.60	0.73	0.47	0.71	0.58	0.72	0.47	0.73	0.67	RICHOUX-STRICT (68,144/60,555)				
	0.78	0.65	0.50	0.87	0.82	0.63	0.62	0.80	0.52	0.78	0.62	0.78	0.56	NA	0.50	D-SCRIPT UNBALANCED (379,247/341,193)				
Harmonic Function	0.56	0.66	0.49	0.57	0.50	0.68	0.50	0.85	0.46	0.88	0.83	0.86	0.63	0.91	0.91	HUANG (5,356/3,447)		Test		
	0.58	0.58	0.50	0.50	0.50	0.70	0.65	0.66	0.52	0.66	0.63	0.66	0.58	0.75	0.64	GUO (8,966/6,350)				
	0.34	0.67	0.50	0.50	0.51	0.50	0.50	0.76	0.45	0.76	0.64	0.77	0.62	0.87	0.85	DU (27,458/19,510)				
	0.81	0.65	0.89	0.74	0.94	0.83	0.81	0.88	0.42	0.84	0.64	0.89	0.47	0.92	0.90	PAN (50,392/31,800)				
	0.84	0.84	0.80	0.57	0.80	0.54	0.75	0.84	0.50	0.87	0.61	0.82	0.46	0.81	0.75	RICHOUX-REGULAR (67,592/59,925)				
	0.73	0.64	0.67	0.56	0.63	0.73	0.74	0.71	0.46	0.71	0.54	0.72	0.49	0.71	0.68	RICHOUX-STRICT (68,268/60,656)				
	0.50	0.58	0.50	0.80	0.67	0.73	0.50	0.69	0.53	0.68	0.59	0.67	0.55	NA	0.50	D-SCRIPT UNBALANCED (379,764/341,688)				
	SVM-Function	0.62	0.70	0.48	0.50	0.50	0.55	0.50	0.89	0.71	0.92	0.87	0.89	0.77	0.90	0.90	HUANG (2,850/1,861)		Test	
0.68		0.82	0.51	0.51	0.69	0.53	0.47	0.89	0.50	0.90	0.84	0.90	0.80	0.80	0.75	GUO (4,604/3,169)				
0.72		0.69	0.50	0.50	0.78	0.51	0.72	0.87	0.46	0.87	0.73	0.87	0.70	0.84	0.78	DU (15,202/10,922)				
0.72		0.84	0.47	0.60	0.81	0.76	0.78	0.83	0.38	0.84	0.77	0.83	0.44	0.82	0.81	PAN (22,596/15,053)				
0.79		0.81	0.50	0.50	0.81	0.62	0.50	0.78	0.51	0.81	0.66	0.76	0.53	0.77	0.71	RICHOUX-UNIPROT (28,866/24,579)				
0.49		0.63	0.50	0.80	0.61	0.70	0.51	0.72	0.61	0.77	0.64	0.73	0.56	NA	0.50	D-SCRIPT UNBALANCED (33,348/164,973)				
RF-node2vec		0.69	0.66	0.48	0.53	0.52	0.81	0.50	0.95	0.74	0.95	0.85	0.94	0.75	0.90	0.83	HUANG (2,850/1,861)			Test
		0.68	0.62	0.50	0.57	0.60	0.50	0.45	0.87	0.52	0.87	0.78	0.87	0.78	0.78	0.75	GUO (4,604/3,169)			
	0.70	0.76	0.50	0.50	0.76	0.50	0.67	0.87	0.44	0.86	0.71	0.87	0.67	0.87	0.85	DU (15,202/10,922)				
	0.76	0.74	0.48	0.52	0.91	0.78	0.50	0.96	0.40	0.96	0.76	0.94	0.53	0.90	0.86	PAN (22,596/15,053)				
	0.79	0.75	0.50	0.50	0.77	0.60	0.71	0.77	0.48	0.78	0.60	0.75	0.48	0.73	0.67	RICHOUX-UNIPROT (28,866/24,579)				
	0.37	0.54	0.50	0.68	0.52	0.60	0.50	0.61	0.54	0.72	0.61	0.62	0.56	NA	0.50	D-SCRIPT UNBALANCED (33,348/164,973)				
	RF-MDS	0.48	0.49	0.48	0.57	0.51	0.50	0.50	0.57	0.56	0.50	0.50	0.52	0.57	0.50	0.50	HUANG (2,410/1,346)		Test	
		0.52	0.49	0.51	0.52	0.55	0.50	0.50	0.51	0.41	0.49	0.51	0.52	0.56	0.50	0.50	GUO (4,640/3,193)			
0.54		0.53	0.50	0.50	0.52	0.52	0.60	0.50	0.46	0.50	0.50	0.50	0.54	0.50	0.50	DU (14,468/9,862)				
0.48		0.47	0.47	0.50	0.52	0.64	0.60	0.53	0.42	0.50	0.50	0.52	0.44	0.50	0.50	PAN (31,212/18,991)				
0.60		0.50	0.50	0.49	0.53	0.55	0.53	0.50	0.51	0.50	0.52	0.50	0.54	0.50	0.50	RICHOUX-UNIPROT (39,634/33,076)				
0.17		0.50	0.50	0.53	0.50	0.57	0.57	0.50	0.60	0.50	0.50	0.50	0.56	NA	0.50	D-SCRIPT UNBALANCED (27,148/134,293)				