Open Information Extraction on CaRB

Leaderboard   Dataset

View F1 ⌄ by Date ⌄
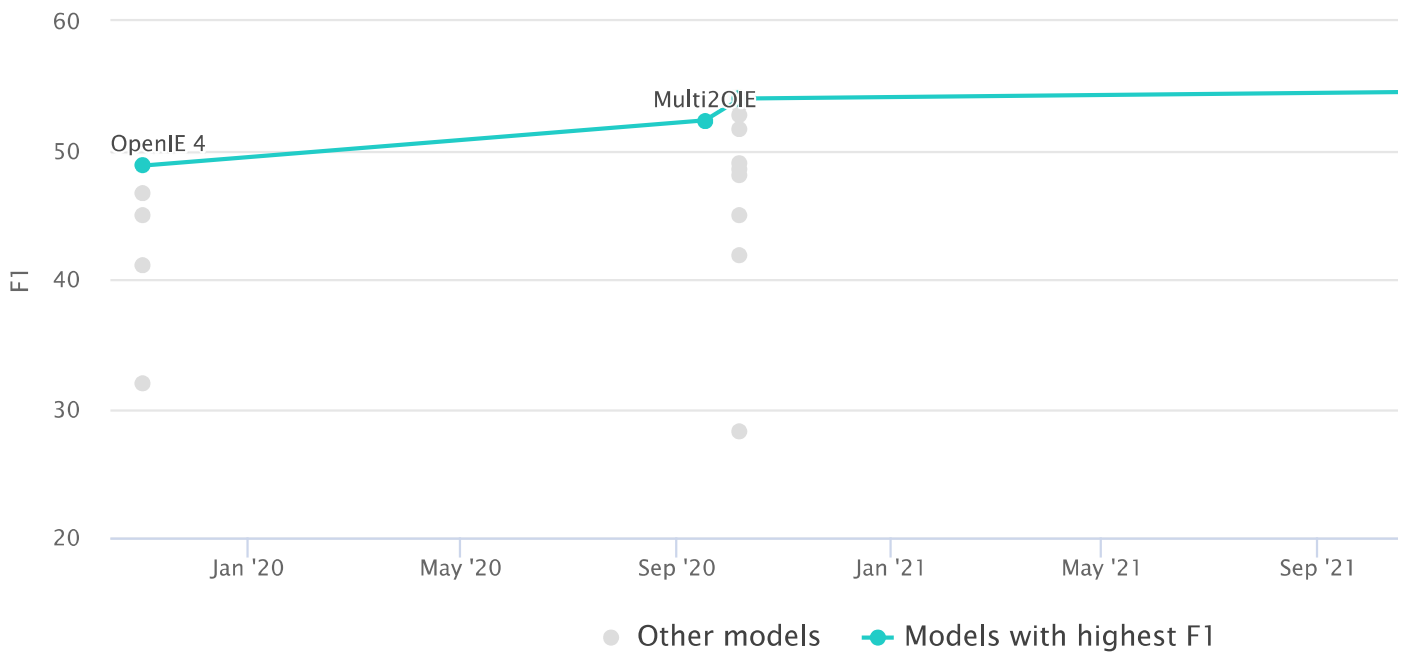
Filter: untagged

Edit Leaderboard

Rank	Model	F1 ⬆	Paper	Code	Result	Year	Tags
1	**MacroIE**	54.8	A Survey on Neural Open Information Extraction: Current Status and Future Directions	→]		2022	

Rank	Model	F1 ↑	Paper	Code	Result	Year	Tags
2	**OpenIE 6** (CIGL-OIE)	54	OpenIE6: Iterative Grid Labeling and Coordination Analysis for Open Information Extraction	GitHub	→	2020	
3	**IMoJIE**	53.5	OpenIE6: Iterative Grid Labeling and Coordination Analysis for Open Information Extraction	GitHub	→	2020	
4	**IMoJIE**	53.3	A Survey on Neural Open Information Extraction: Current Status and Future Directions		→	2022	
5	**OpenIE 6**	52.7	OpenIE6: Iterative Grid Labeling and Coordination Analysis for Open Information Extraction	GitHub	→	2020	
6	**OpenIE6**	52.7	A Survey on Neural Open Information Extraction: Current Status and Future Directions		→	2022	
7	**Multi2OIE**	52.3	Multi^{2}OIE: Multilingual Open Information Extraction Based on Multi-Head Attention with BERT	GitHub	→	2020	
8	**Multi2OIE**	52.3	A Survey on Neural Open Information Extraction: Current Status and Future Directions		→	2022	
9	**OpenIE4**	51.6	OpenIE6: Iterative Grid Labeling and Coordination Analysis for Open Information Extraction	GitHub	→	2020	
10	**OpenIE4**	51.6	A Survey on Neural Open Information Extraction: Current Status and Future Directions		→	2022	
11	**NOIE**	51.1	A Survey on Neural Open Information Extraction: Current Status and Future Directions		→	2022	

Rank	Model	F1 ↑	Paper	Code	Result	Year	Tags ✎
12	**RnnOIE**	49	OpenIE6: Iterative Grid Labeling and Coordination Analysis for Open Information Extraction	⬛	⬒	2020	
13	**RnnOIE**	49	A Survey on Neural Open Information Extraction: Current Status and Future Directions		⬒	2022	
14	**OpenIE 4**	48.8	Demonyms and Compound Relational Nouns in Nominal Open IE	⬛	⬒	2019	
15	**SpanOIE**	48.5	OpenIE6: Iterative Grid Labeling and Coordination Analysis for Open Information Extraction	⬛	⬒	2020	
16	**SpanOIE [48]**	48.5	A Survey on Neural Open Information Extraction: Current Status and Future Directions		⬒	2022	
17	**OpenIE5**	48	OpenIE6: Iterative Grid Labeling and Coordination Analysis for Open Information Extraction	⬛	⬒	2020	
18	**OpenIE 5**	46.7	Open Information Extraction from Conjunctive Sentences		⬒	2019	
19	**ClausIE**	45				2019	
20	**ClausIE**	45	OpenIE6: Iterative Grid Labeling and Coordination Analysis for Open Information Extraction	⬛	⬒	2020	
21	**ClausIE [9]**	45	A Survey on Neural Open Information Extraction: Current Status and Future Directions		⬒	2022	
22	**MinIE**	41.9	OpenIE6: Iterative Grid Labeling and Coordination Analysis for Open Information Extraction	⬛	⬒	2020	

Rank	Model	F1 ↑	Paper	Code	Result	Year	Tags
23	**OLLIE**	41.1	Open Language Learning for Information Extraction		⇥	2019	
24	**PropS**	31.9	Getting More Out Of Syntax with PropS		⇥	2019	
25	**SenseOIE**	28.2	OpenIE6: Iterative Grid Labeling and Coordination Analysis for Open Information Extraction	○	⇥	2020	
26	**SenseOIE [30]**	28.2	A Survey on Neural Open Information Extraction: Current Status and Future Directions		⇥	2022	