Generation Part

DDIs 2013 data

Advise — Total: 1047

Effect — Total: 1949

Mechanism — Total: 1561

Int — Total: 280

BioGPT-2

36 DECODER

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4 DECODER
3 DECODER
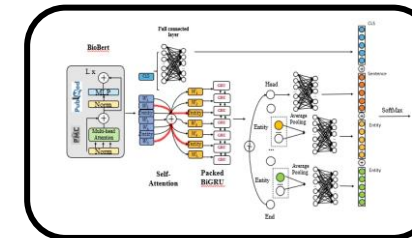2 DECODER
1 DECODER

Generate

New Advise

New Effect

New Mechanism

New Int

Filter

Classification Part

Potential Meaningful Sentences

Sentence 1 Rank:1

Sentence 2 Rank:2

Sentence 3 Rank:3

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Sentence n Rank: n