

Article	Annotator 1	Annotator 2	Annotator 3	Baseline
Topic 1, Relation 1				
Article 1	1	1	1	0
Article 2	1	1	1	0
Article 3	1	1	1	0
Article 4	0	0	0	1
Article 5	1	1	1	0
Topic 1, Relation 2				
Article 1	1	1	1	0
Article 2	1	1	1	0
Article 3	1	1	1	0
Article 4	0	0	0	1
Article 5	1	1	1	0
Topic 1, Relation 3				
Article 1	1	1	1	0
Article 2	1	1	1	0
Article 3	1	1	1	0
Article 4	0	0	0	1
Article 5	1	1	1	0
Topic 1, Relation 4				
Article 1	1	1	1	0
Article 2	1	1	1	0
Article 3	1	1	1	0
Article 4	0	0	0	1
Article 5	1	1	1	0
Topic 1, Relation 5				
Article 1	1	1	1	1
Article 2	0	1	0	1
Article 3	0	0	0	0
Article 4	0	1	0	0
Article 5	0	0	0	0
Topic 1, Relation 6				
Article 1	0	1	1	1
Article 2	0	0	1	1
Article 3	0	0	0	0
Article 4	0	1	0	0
Article 5	0	0	0	0
Topic 1, Relation 7				
Article 1	0	1	1	0
Article 2	0	0	1	1
Article 3	0	0	1	0
Article 4	0	1	0	0
Article 5	0	0	0	0

Article	Annotator 1	Annotator 2	Annotator 3	Baseline
Topic 1, Relation 8				
Article 1	0	1	1	0
Article 2	0	0	1	1
Article 3	0	0	1	0
Article 4	0	1	0	0
Article 5	0	0	0	0
Topic 2, Relation 1				
Article 1	0	0	0	0
Article 2	1	1	1	1
Article 3	0	1	0	0
Article 4	1	0	0	1
Article 5	1	0	0	0
Topic 2, Relation 2				
Article 1	1	1	1	1
Article 2	1	1	1	1
Article 3	1	1	1	0
Article 4	1	1	1	0
Article 5	1	0	0	1
Topic 2, Relation 3				
Article 1	1	1	1	1
Article 2	1	0	1	0
Article 3	1	1	1	0
Article 4	1	0	1	0
Article 5	1	0	0	0
Topic 2, Relation 4				
Article 1	1	1	1	1
Article 2	1	0	1	0
Article 3	1	1	1	0
Article 4	1	0	1	0
Article 5	1	0	0	0
Topic 2, Relation 5				
Article 1	1	1	1	1
Article 2	1	0	1	0
Article 3	1	1	1	0
Article 4	1	0	1	0
Article 5	1	0	0	0
Topic 2, Relation 6				
Article 1	1	1	1	1
Article 2	1	1	1	0
Article 3	1	1	1	1
Article 4	1	0	1	1
Article 5	1	0	0	0

Article	Annotator 1	Annotator 2	Annotator 3	Baseline
Topic 2, Relation 7				
Article 1	1	1	1	1
Article 2	1	1	1	0
Article 3	1	1	1	1
Article 4	1	0	1	1
Article 5	1	0	0	0
Topic 2, Relation 8				
Article 1	1	1	1	1
Article 2	1	1	1	0
Article 3	1	1	1	1
Article 4	1	0	1	1
Article 5	1	0	0	0
Topic 3, Relation 1				
Article 1	1	0	1	1
Article 2	1	0	1	1
Article 3	1	0	1	1
Article 4	1	0	1	1
Article 5	1	0	1	1
Topic 3, Relation 2				
Article 1	0	0	0	0
Article 2	1	1	1	0
Article 3	0	1	0	0
Article 4	0	1	0	0
Article 5	1	1	1	0
Topic 3, Relation 3				
Article 1	1	1	1	1
Article 2	1	1	1	0
Article 3	1	1	1	1
Article 4	1	1	1	1
Article 5	1	0	0	1
Topic 3, Relation 4				
Article 1	1	1		1
Article 2	1	1		1
Article 3	1	1		1
Article 4	1	1		1
Article 5	1	1		1
Topic 3, Relation 5				
Article 1	1	1	1	0
Article 2	1	0	1	0
Article 3	1	1	1	0
Article 4	1	0	1	0
Article 5	1	0	1	0

Article	Annotator 1	Annotator 2	Annotator 3	Baseline
Topic 3, Relation 6				
Article 1	1	1	1	1
Article 2	1	1	1	1
Article 3	1	1	1	1
Article 4	1	1	1	1
Article 5	1	1	1	1
Topic 4, Relation 1				
Article 1	1	1	1	1
Article 2	1	1	1	1
Article 3	1	1	1	0
Article 4	1	1	1	1
Article 5	1	1	1	0
Topic 4, Relation 2				
Article 1	1	1	1	1
Article 2	1	1	1	0
Article 3	1	1	1	0
Article 4	1	1	1	0
Article 5	1	1	1	0
Topic 4, Relation 3				
Article 1	1	1	1	1
Article 2	1	1	1	1
Article 3	1	1	1	0
Article 4	1	0	1	0
Article 5	1	1	1	0
Topic 4, Relation 4				
Article 1	1	1	1	1
Article 2	1	1	1	0
Article 3	1	0	1	0
Article 4	1	1	1	1
Article 5	1	1	1	0
Topic 4, Relation 5				
Article 1	1	1	1	1
Article 2	1	1	1	0
Article 3	1	0	1	0
Article 4	1	1	1	1
Article 5	1	1	1	0
Topic 5, Relation 1				
Article 1	1	1	1	1
Article 2	1	1	1	0
Article 3	1	1	1	0
Article 4	1	1	1	0
Article 5	1	1	1	1

Article	Annotator 1	Annotator 2	Annotator 3	Baseline
Topic 5, Relation 2				
Article 1	1	1	1	0
Article 2	1	1	1	0
Article 3	1	1	1	1
Article 4	1	1	1	0
Article 5	1	1	1	1
Topic 5, Relation 3				
Article 1	1	1	1	1
Article 2	1	0	1	0
Article 3	1	1	1	1
Article 4	1	0	1	0
Article 5	1	1	1	0
Topic 5, Relation 4				
Article 1	1	1	1	0
Article 2	1	1	1	1
Article 3	1	1	1	1
Article 4	1	1	1	0
Article 5	1	1	1	0
Topic 5, Relation 5				
Article 1	1	1	1	0
Article 2	1	1	1	1
Article 3	1	1	1	1
Article 4	1	1	1	0
Article 5	1	1	1	0
	0.6	0.722	0.722	0.361