

# Rough Analysis of v2\_marked\_unlinked.json

## General Information

- Num. Entries: 164
- Tokenizer used: dmis-lab/biobert-v1.1

### Definitions:

- Words represent the number of entities that have been considered distinct during the process of assigning tags to part of the text, it is essentially the text split on spaces
- Tokens are the actual pieces of data going into the model, punctuation is split from words and some large words are split down into smaller parts
- Total tags is the total number of tags across all words (If two or more words are part of the same tag this counts as a tag for each word)
- Unique tags is the total number of tags that are unique (not part of same tag)
- Max tags is the most tags a single word has
- Tagged words is the number of words that have at least one tag
- Tagged words % is the percentage of words that are tagged, it's given in brackets for individual entries.
- Avg tags is the average number of tags per word that is tagged
- MC words is the number of words with tags across multiple categories
- Total links is the total number of links across all tags (If two or more tags are linked this counts as a link for each one)
- Unique links is the total number of links that are unique (not part of the same link)
- Max links is the most amount of links a single tag or word has associated with it
- Linked tags, words is the number of tags or words that have links
- Linked % tags, words is the percentage of tags or words with links
- Avg links per tag, word is the average number of links per tag or word
- The schema used is BIES as it is all encompassing and models can convert to a lower resolution if wanted (Beginning, Inner, End, Singleton)

## Sizes

- Average words: 206.1
- Maximum words: 291
- Minimum words: 105
- Average tokens: 379.3
- Maximum tokens: 661
- Minimum tokens: 184
- Entries with over 512 tokens: 7/164, 4.27%

## Tags

### Maximums

- Total tags: 42
- Unique tags: 16

- Max tags: 2
- Tagged words: 42
- Tagged words %: 19.53%
- Avg tags: 1.03
- MC words: 1

### Averages

- Total tags: 12.85
- Unique tags: 6.11
- Max tags: 1.01
- Tagged words: 12.85
- Tagged words %: 6.3%
- Avg tags: 1.0
- MC words: 0.01

### Links

#### Maximums

- Total links: 0
- Unique links: 0
- Max links per tag, word: 0, 0
- Linked tags, words: 0, 0
- Linked % tags, words: 0.0%, 0%
- Avg links per tag, word: 0, 0

#### Averages

- Total links: 0.0
- Unique links: 0.0
- Max links per tag, word: 0.0, 0.0
- Linked tags, words: 0.0, 0.0
- Linked % tags, words: 0.0%, 0.0%
- Avg links per tag, word: 0.0, 0.0

### Schema

- Maximums (B, I, E, S): 12, 19, 12, 14
- Averages (B, I, E, S): 3.37, 3.38, 3.37, 2.74

### Labels

- Label: Total, Maximum per entry, Average per entry

### Categories

- Perturbing\_Action: 799, 22, 4.87
- Context: 870, 23, 5.3
- Effect: 185, 7, 1.13
- Phenotype: 254, 10, 1.55

### Perturbing\_Action

- Gene Loss-Of-Function: 391, 18, 2.38
- Gene Gain-Of-Function: 93, 7, 0.57
- Rnai/Knockdown: 58, 7, 0.35
- Pharmacological Inhibition: 134, 16, 0.82
- Pharmacological Augmentation: 8, 5, 0.05

- Other: 115, 15, 0.7

## Context

- Patient: 3, 3, 0.02
- Organism: 110, 6, 0.67
- Tissue/Organ: 41, 5, 0.25
- Neoplasm: 123, 11, 0.75
- Graft: 0, 0, 0.0
- Xenograft: 35, 7, 0.21
- Cells: 239, 14, 1.46
- Transformed Cells: 193, 14, 1.18
- Organoid: 22, 6, 0.13
- In Vitro: 48, 4, 0.29
- In Vivo: 56, 4, 0.34

## Effect

- Positive: 103, 5, 0.63
- Negative: 66, 4, 0.4
- Regulates: 5, 2, 0.03
- Rescues: 3, 2, 0.02
- No Effect: 8, 3, 0.05

## Phenotype

- Adhesion: 1, 1, 0.01
- Apoptosis: 14, 3, 0.09
- Anoikis: 0, 0, 0.0
- Autophagy: 60, 4, 0.37
- Cell Cycle Arrest: 4, 4, 0.02
- Cell Death: 8, 2, 0.05
- Cell Growth: 13, 4, 0.08
- Cell Survival: 5, 2, 0.03
- Colony Formation: 2, 2, 0.01
- Differentiation: 9, 2, 0.05
- Entosis: 0, 0, 0.0
- Epithelial-Mesenchymal Transition: 6, 3, 0.04
- Ferroptosis: 8, 4, 0.05
- Invasion: 4, 1, 0.02
- Metastasis: 21, 7, 0.13
- Migration: 8, 2, 0.05
- Mitophagy: 6, 2, 0.04
- Necroptosis: 0, 0, 0.0
- Necrosis: 1, 1, 0.01
- Oncosis: 0, 0, 0.0
- Proliferation: 17, 3, 0.1
- Pyroptosis: 0, 0, 0.0
- Quiescence: 0, 0, 0.0
- Self-Renewal: 2, 1, 0.01
- Senescence: 6, 3, 0.04
- Transformation: 3, 1, 0.02
- Tumour Growth: 26, 4, 0.16
- Tumourigenesis: 13, 2, 0.08
- Tumour Initiation: 2, 2, 0.01
- Tumour Progression: 4, 2, 0.02
- Tumour Regression: 11, 5, 0.07

## Information on each entry

**Title:** 139\_PMID32179514.txt\_CC2.xml, Words: 211, Tokens: 354

Tag data: Total: 18, Unique: 11, Max tags: 1, Tagged words: 18 (9%), Avg tags: 1.0, MC words: 0

Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))

Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (7, 0, 7, 4)

**Title:** 238\_PMID31753913.txt\_CC2.xml, Words: 202, Tokens: 359

Tag data: Total: 5, Unique: 1, Max tags: 1, Tagged words: 5 (2%), Avg tags: 1.0, MC words: 0

Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))

Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (1, 3, 1, 0)

**Title:** 258\_PMID29773557.txt\_CC2.xml, Words: 107, Tokens: 217

Tag data: Total: 14, Unique: 2, Max tags: 1, Tagged words: 14 (13%), Avg tags: 1.0, MC words: 0

Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))

Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (2, 10, 2, 0)

**Title:** 180\_PMID32816912.txt\_CC2.xml, Words: 256, Tokens: 454

Tag data: Total: 10, Unique: 4, Max tags: 1, Tagged words: 10 (4%), Avg tags: 1.0, MC words: 0

Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))

Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (2, 4, 2, 2)

**Title:** 245\_PMID30463905.txt\_CC2.xml, Words: 214, Tokens: 424

Tag data: Total: 12, Unique: 6, Max tags: 1, Tagged words: 12 (6%), Avg tags: 1.0, MC words: 0

Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))

Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (6, 0, 6, 0)

**Title:** 184\_PMID32928921.txt\_CC2.xml, Words: 242, Tokens: 463

Tag data: Total: 23, Unique: 11, Max tags: 1, Tagged words: 23 (10%), Avg tags: 1.0, MC words: 0

Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))

Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (5, 7, 5, 6)

**Title:** 220\_PMID31221665.txt\_CC2.xml, Words: 196, Tokens: 368

Tag data: Total: 4, Unique: 2, Max tags: 1, Tagged words: 4 (2%), Avg tags: 1.0, MC words: 0

Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))

Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (2, 0, 2, 0)

**Title:** 286\_PMID30842215.txt\_CC2.xml, Words: 218, Tokens: 351

Tag data: Total: 8, Unique: 5, Max tags: 1, Tagged words: 8 (4%), Avg tags: 1.0, MC words: 0

Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))

Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (3, 0, 3, 2)

**Title:** 95\_PMID31983282.txt\_CC2.xml, Words: 191, Tokens: 389

Tag data: Total: 15, Unique: 4, Max tags: 1, Tagged words: 15 (8%), Avg tags: 1.0, MC words: 0

Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))

Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (2, 9, 2, 2)

**Title:** 284\_PMID32354836.txt\_CC2.xml, Words: 286, Tokens: 511

Tag data: Total: 4, Unique: 2, Max tags: 1, Tagged words: 4 (1%), Avg tags: 1.0, MC words: 0

Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))

Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (1, 1, 1, 1)

**Title:** 208\_PMID32001512.txt\_CC2.xml, Words: 207, Tokens: 374

Tag data: Total: 9, Unique: 3, Max tags: 1, Tagged words: 9 (4%), Avg tags: 1.0, MC words: 0

Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))

Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (3, 3, 3, 0)

**Title:** 287\_PMID32381626.txt\_CC2.xml, Words: 112, Tokens: 202

Tag data: Total: 5, Unique: 2, Max tags: 1, Tagged words: 5 (4%), Avg tags: 1.0, MC words: 0

Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))

Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (2, 1, 2, 0)

**Title:** 201\_Pmid32079652.txt\_CC2.xml, Words: 231, Tokens: 443  
Tag data: Total: 15, Unique: 7, Max tags: 1, Tagged words: 15 (6%), Avg tags: 1.0, MC words: 0  
Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))  
Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (3, 5, 3, 4)

**Title:** 278\_Pmid32763910.txt\_CC2.xml, Words: 210, Tokens: 358  
Tag data: Total: 11, Unique: 4, Max tags: 1, Tagged words: 11 (5%), Avg tags: 1.0, MC words: 0  
Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))  
Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (3, 4, 3, 1)

**Title:** 243\_Pmid32943575.txt\_CC2.xml, Words: 105, Tokens: 184  
Tag data: Total: 6, Unique: 5, Max tags: 1, Tagged words: 6 (6%), Avg tags: 1.0, MC words: 0  
Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))  
Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (1, 0, 1, 4)

**Title:** 175\_Pmid32350067.txt\_CC2.xml, Words: 213, Tokens: 377  
Tag data: Total: 23, Unique: 10, Max tags: 1, Tagged words: 23 (11%), Avg tags: 1.0, MC words: 0  
Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))  
Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (7, 6, 7, 3)

**Title:** 39\_Pmid30676840.txt\_CC2.xml, Words: 261, Tokens: 468  
Tag data: Total: 14, Unique: 6, Max tags: 1, Tagged words: 14 (5%), Avg tags: 1.0, MC words: 0  
Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))  
Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (5, 3, 5, 1)

**Title:** 252\_Pmid29674394.txt\_CC2.xml, Words: 227, Tokens: 457  
Tag data: Total: 4, Unique: 4, Max tags: 1, Tagged words: 4 (2%), Avg tags: 1.0, MC words: 0  
Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))  
Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (0, 0, 0, 4)

**Title:** 157\_Pmid32132110.txt\_CC2.xml, Words: 242, Tokens: 374  
Tag data: Total: 25, Unique: 8, Max tags: 1, Tagged words: 25 (10%), Avg tags: 1.0, MC words: 0  
Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))  
Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (6, 11, 6, 2)

**Title:** 47\_Pmid32003282.txt\_CC2.xml, Words: 207, Tokens: 414  
Tag data: Total: 19, Unique: 5, Max tags: 1, Tagged words: 19 (9%), Avg tags: 1.0, MC words: 0  
Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))  
Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (3, 11, 3, 2)

**Title:** 156\_Pmid32816905.txt\_CC2.xml, Words: 249, Tokens: 437  
Tag data: Total: 10, Unique: 4, Max tags: 1, Tagged words: 10 (4%), Avg tags: 1.0, MC words: 0  
Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))  
Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (3, 3, 3, 1)

**Title:** 138\_Pmid32127357.txt\_CC2.xml, Words: 217, Tokens: 314  
Tag data: Total: 9, Unique: 4, Max tags: 1, Tagged words: 9 (4%), Avg tags: 1.0, MC words: 0  
Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))  
Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (3, 2, 3, 1)

**Title:** 241\_Pmid32115408.txt\_CC2.xml, Words: 218, Tokens: 429  
Tag data: Total: 29, Unique: 15, Max tags: 1, Tagged words: 29 (13%), Avg tags: 1.0, MC words: 0  
Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))  
Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (7, 7, 7, 8)

**Title:** 4\_Pmid32186434.txt\_CC2.xml, Words: 155, Tokens: 271  
Tag data: Total: 20, Unique: 9, Max tags: 1, Tagged words: 20 (13%), Avg tags: 1.0, MC words: 0  
Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))  
Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (5, 6, 5, 4)

**Title:** 132\_Pmid32366477.txt\_CC2.xml, Words: 183, Tokens: 314  
Tag data: Total: 31, Unique: 14, Max tags: 1, Tagged words: 31 (17%), Avg tags: 1.0, MC words: 0

Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))  
Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (8, 9, 8, 6)

**Title:** 274\_Pmid30819820.txt\_CC2.xml, Words: 206, Tokens: 432

Tag data: Total: 6, Unique: 2, Max tags: 1, Tagged words: 6 (3%), Avg tags: 1.0, MC words: 0

Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))

Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (1, 3, 1, 1)

**Title:** 188\_Pmid32561531.txt\_CC2.xml, Words: 180, Tokens: 267

Tag data: Total: 14, Unique: 6, Max tags: 1, Tagged words: 14 (8%), Avg tags: 1.0, MC words: 0

Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))

Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (5, 3, 5, 1)

**Title:** 52\_Pmid31920157.txt\_CC2.xml, Words: 220, Tokens: 347

Tag data: Total: 6, Unique: 6, Max tags: 1, Tagged words: 6 (3%), Avg tags: 1.0, MC words: 0

Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))

Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (0, 0, 0, 6)

**Title:** 187\_Pmid32393661.txt\_CC2.xml, Words: 211, Tokens: 384

Tag data: Total: 9, Unique: 6, Max tags: 1, Tagged words: 9 (4%), Avg tags: 1.0, MC words: 0

Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))

Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (3, 0, 3, 3)

**Title:** 300\_Pmid32912900.txt\_CC2.xml, Words: 155, Tokens: 237

Tag data: Total: 21, Unique: 7, Max tags: 1, Tagged words: 21 (14%), Avg tags: 1.0, MC words: 0

Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))

Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (7, 7, 7, 0)

**Title:** 172\_Pmid33239425.txt\_CC2.xml, Words: 220, Tokens: 317

Tag data: Total: 8, Unique: 6, Max tags: 1, Tagged words: 8 (4%), Avg tags: 1.0, MC words: 0

Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))

Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (2, 0, 2, 4)

**Title:** 55\_Pmid31177911.txt\_CC2.xml, Words: 187, Tokens: 356

Tag data: Total: 19, Unique: 16, Max tags: 1, Tagged words: 19 (10%), Avg tags: 1.0, MC words: 0

Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))

Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (2, 1, 2, 14)

**Title:** 297\_Pmid31919188.txt\_CC2.xml, Words: 162, Tokens: 308

Tag data: Total: 11, Unique: 5, Max tags: 1, Tagged words: 11 (7%), Avg tags: 1.0, MC words: 0

Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))

Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (3, 3, 3, 2)

**Title:** 186\_Pmid32098780.txt\_CC2.xml, Words: 204, Tokens: 385

Tag data: Total: 10, Unique: 5, Max tags: 1, Tagged words: 10 (5%), Avg tags: 1.0, MC words: 0

Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))

Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (4, 1, 4, 1)

**Title:** 211\_Pmid31416966.txt\_CC2.xml, Words: 243, Tokens: 424

Tag data: Total: 19, Unique: 8, Max tags: 1, Tagged words: 19 (8%), Avg tags: 1.0, MC words: 0

Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))

Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (5, 6, 5, 3)

**Title:** 200\_Pmid32522824.txt\_CC2.xml, Words: 250, Tokens: 470

Tag data: Total: 17, Unique: 7, Max tags: 1, Tagged words: 17 (7%), Avg tags: 1.0, MC words: 0

Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))

Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (6, 4, 6, 1)

**Title:** 298\_Pmid31058545.txt\_CC2.xml, Words: 172, Tokens: 358

Tag data: Total: 3, Unique: 1, Max tags: 1, Tagged words: 3 (2%), Avg tags: 1.0, MC words: 0

Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))

Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (1, 1, 1, 0)

**Title:** 6\_PMDID30966861.txt\_CC2.xml, Words: 215, Tokens: 429  
Tag data: Total: 10, Unique: 6, Max tags: 1, Tagged words: 10 (5%), Avg tags: 1.0, MC words: 0  
Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))  
Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (2, 2, 2, 4)

**Title:** 2\_PMDID30335591.txt\_CC2.xml, Words: 174, Tokens: 421  
Tag data: Total: 4, Unique: 3, Max tags: 1, Tagged words: 4 (2%), Avg tags: 1.0, MC words: 0  
Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))  
Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (1, 0, 1, 2)

**Title:** 57\_PMDID30982460.txt\_CC2.xml, Words: 159, Tokens: 317  
Tag data: Total: 2, Unique: 2, Max tags: 1, Tagged words: 2 (1%), Avg tags: 1.0, MC words: 0  
Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))  
Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (0, 0, 0, 2)

**Title:** 263\_PMDID32381628.txt\_CC2.xml, Words: 165, Tokens: 286  
Tag data: Total: 15, Unique: 5, Max tags: 1, Tagged words: 15 (9%), Avg tags: 1.0, MC words: 0  
Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))  
Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (2, 8, 2, 3)

**Title:** 98\_PMDID31432739.txt\_CC2.xml, Words: 229, Tokens: 481  
Tag data: Total: 16, Unique: 8, Max tags: 1, Tagged words: 16 (7%), Avg tags: 1.0, MC words: 0  
Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))  
Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (5, 3, 5, 3)

**Title:** 22\_PMDID30909785.txt\_CC2.xml, Words: 250, Tokens: 391  
Tag data: Total: 4, Unique: 3, Max tags: 1, Tagged words: 4 (2%), Avg tags: 1.0, MC words: 0  
Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))  
Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (1, 0, 1, 2)

**Title:** 83\_PMDID30741592.txt\_CC2.xml, Words: 263, Tokens: 436  
Tag data: Total: 4, Unique: 2, Max tags: 1, Tagged words: 4 (2%), Avg tags: 1.0, MC words: 0  
Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))  
Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (2, 0, 2, 0)

**Title:** 262\_PMDID31488578.txt\_CC2.xml, Words: 177, Tokens: 312  
Tag data: Total: 13, Unique: 8, Max tags: 1, Tagged words: 13 (7%), Avg tags: 1.0, MC words: 0  
Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))  
Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (3, 2, 3, 5)

**Title:** 167\_PMDID33293428.txt\_CC2.xml, Words: 214, Tokens: 446  
Tag data: Total: 14, Unique: 8, Max tags: 1, Tagged words: 14 (7%), Avg tags: 1.0, MC words: 0  
Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))  
Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (2, 4, 2, 6)

**Title:** 197\_PMDID32586982.txt\_CC2.xml, Words: 235, Tokens: 423  
Tag data: Total: 26, Unique: 11, Max tags: 1, Tagged words: 26 (11%), Avg tags: 1.0, MC words: 0  
Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))  
Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (10, 5, 10, 1)

**Title:** 80\_PMDID31238825.txt\_CC2.xml, Words: 210, Tokens: 404  
Tag data: Total: 19, Unique: 9, Max tags: 1, Tagged words: 19 (9%), Avg tags: 1.0, MC words: 0  
Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))  
Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (4, 6, 4, 5)

**Title:** 227\_PMDID32943573.txt\_CC2.xml, Words: 271, Tokens: 442  
Tag data: Total: 20, Unique: 9, Max tags: 1, Tagged words: 20 (7%), Avg tags: 1.0, MC words: 0  
Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))  
Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (4, 7, 4, 5)

**Title:** 152\_PMDID33055221.txt\_CC2.xml, Words: 200, Tokens: 373  
Tag data: Total: 23, Unique: 10, Max tags: 1, Tagged words: 23 (12%), Avg tags: 1.0, MC words: 0

Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))  
Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (7, 6, 7, 3)

**Title:** 144\_Pmid33023943.txt\_CC2.xml, Words: 177, Tokens: 273

Tag data: Total: 22, Unique: 6, Max tags: 1, Tagged words: 22 (12%), Avg tags: 1.0, MC words: 0  
Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))  
Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (5, 11, 5, 1)

**Title:** 25\_Pmid31203721.txt\_CC2.xml, Words: 209, Tokens: 396

Tag data: Total: 31, Unique: 10, Max tags: 1, Tagged words: 31 (15%), Avg tags: 1.0, MC words: 0  
Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))  
Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (9, 12, 9, 1)

**Title:** 93\_Pmid31517566.txt\_CC2.xml, Words: 258, Tokens: 501

Tag data: Total: 6, Unique: 3, Max tags: 1, Tagged words: 6 (2%), Avg tags: 1.0, MC words: 0  
Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))  
Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (1, 2, 1, 2)

**Title:** 19\_Pmid31177901.txt\_CC2.xml, Words: 232, Tokens: 453

Tag data: Total: 14, Unique: 10, Max tags: 1, Tagged words: 14 (6%), Avg tags: 1.0, MC words: 0  
Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))  
Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (4, 0, 4, 6)

**Title:** 279\_Pmid32217664.txt\_CC2.xml, Words: 217, Tokens: 352

Tag data: Total: 2, Unique: 1, Max tags: 1, Tagged words: 2 (1%), Avg tags: 1.0, MC words: 0  
Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))  
Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (1, 0, 1, 0)

**Title:** 129\_Pmid33483372.txt\_CC2.xml, Words: 218, Tokens: 346

Tag data: Total: 28, Unique: 16, Max tags: 1, Tagged words: 28 (13%), Avg tags: 1.0, MC words: 0  
Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))  
Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (11, 1, 11, 5)

**Title:** 266\_Pmid32912902.txt\_CC2.xml, Words: 214, Tokens: 348

Tag data: Total: 21, Unique: 6, Max tags: 1, Tagged words: 21 (10%), Avg tags: 1.0, MC words: 0  
Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))  
Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (6, 9, 6, 0)

**Title:** 272\_Pmid30842217.txt\_CC2.xml, Words: 151, Tokens: 257

Tag data: Total: 6, Unique: 3, Max tags: 1, Tagged words: 6 (4%), Avg tags: 1.0, MC words: 0  
Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))  
Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (1, 2, 1, 2)

**Title:** 160\_Pmid32366480.txt\_CC2.xml, Words: 240, Tokens: 424

Tag data: Total: 12, Unique: 4, Max tags: 1, Tagged words: 12 (5%), Avg tags: 1.0, MC words: 0  
Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))  
Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (4, 4, 4, 0)

**Title:** 163\_Pmid33115807.txt\_CC2.xml, Words: 255, Tokens: 438

Tag data: Total: 5, Unique: 2, Max tags: 1, Tagged words: 5 (2%), Avg tags: 1.0, MC words: 0  
Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))  
Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (2, 1, 2, 0)

**Title:** 216\_Pmid31467087.txt\_CC2.xml, Words: 207, Tokens: 369

Tag data: Total: 15, Unique: 5, Max tags: 1, Tagged words: 15 (7%), Avg tags: 1.0, MC words: 0  
Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))  
Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (3, 7, 3, 2)

**Title:** 41\_Pmid30871407.txt\_CC2.xml, Words: 208, Tokens: 463

Tag data: Total: 20, Unique: 10, Max tags: 1, Tagged words: 20 (10%), Avg tags: 1.0, MC words: 0  
Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))  
Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (8, 2, 8, 2)



**Title:** 269\_PMDID32561546.txt\_CC2.xml, Words: 145, Tokens: 207  
 Tag data: Total: 6, Unique: 3, Max tags: 1, Tagged words: 6 (4%), Avg tags: 1.0, MC words: 0  
 Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))  
 Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (2, 1, 2, 1)

**Title:** 177\_PMDID33229341.txt\_CC2.xml, Words: 216, Tokens: 436  
 Tag data: Total: 8, Unique: 3, Max tags: 1, Tagged words: 8 (4%), Avg tags: 1.0, MC words: 0  
 Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))  
 Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (2, 3, 2, 1)

**Title:** 106\_PMDID32029550.txt\_CC2.xml, Words: 284, Tokens: 486  
 Tag data: Total: 17, Unique: 9, Max tags: 1, Tagged words: 17 (6%), Avg tags: 1.0, MC words: 0  
 Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))  
 Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (4, 4, 4, 5)

**Title:** 268\_PMDID32561545.txt\_CC2.xml, Words: 192, Tokens: 291  
 Tag data: Total: 9, Unique: 2, Max tags: 1, Tagged words: 9 (5%), Avg tags: 1.0, MC words: 0  
 Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))  
 Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (2, 5, 2, 0)

**Title:** 159\_PMDID32973082.txt\_CC2.xml, Words: 277, Tokens: 661  
 Tag data: Total: 27, Unique: 7, Max tags: 1, Tagged words: 27 (10%), Avg tags: 1.0, MC words: 0  
 Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))  
 Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (7, 13, 7, 0)

**Title:** 215\_PMDID31048544.txt\_CC2.xml, Words: 127, Tokens: 244  
 Tag data: Total: 11, Unique: 3, Max tags: 1, Tagged words: 11 (9%), Avg tags: 1.0, MC words: 0  
 Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))  
 Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (2, 6, 2, 1)

**Title:** 292\_PMDID28546513.txt\_CC2.xml, Words: 190, Tokens: 347  
 Tag data: Total: 3, Unique: 1, Max tags: 1, Tagged words: 3 (2%), Avg tags: 1.0, MC words: 0  
 Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))  
 Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (1, 1, 1, 0)

**Title:** 296\_PMDID31171700.txt\_CC2.xml, Words: 202, Tokens: 282  
 Tag data: Total: 9, Unique: 2, Max tags: 1, Tagged words: 9 (4%), Avg tags: 1.0, MC words: 0  
 Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))  
 Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (1, 6, 1, 1)

**Title:** 151\_PMDID32341035.txt\_CC2.xml, Words: 229, Tokens: 385  
 Tag data: Total: 16, Unique: 10, Max tags: 1, Tagged words: 16 (7%), Avg tags: 1.0, MC words: 0  
 Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))  
 Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (5, 1, 5, 5)

**Title:** 121\_PMDID32217695.txt\_CC2.xml, Words: 214, Tokens: 445  
 Tag data: Total: 11, Unique: 7, Max tags: 1, Tagged words: 11 (5%), Avg tags: 1.0, MC words: 0  
 Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))  
 Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (3, 1, 3, 4)

**Title:** 40\_PMDID31920150.txt\_CC2.xml, Words: 165, Tokens: 314  
 Tag data: Total: 8, Unique: 5, Max tags: 1, Tagged words: 8 (5%), Avg tags: 1.0, MC words: 0  
 Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))  
 Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (3, 0, 3, 2)

**Title:** 21\_PMDID31184563.txt\_CC2.xml, Words: 223, Tokens: 407  
 Tag data: Total: 15, Unique: 7, Max tags: 1, Tagged words: 15 (7%), Avg tags: 1.0, MC words: 0  
 Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))  
 Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (5, 3, 5, 2)

**Title:** 62\_PMDID31234698.txt\_CC2.xml, Words: 147, Tokens: 256  
 Tag data: Total: 13, Unique: 5, Max tags: 1, Tagged words: 13 (9%), Avg tags: 1.0, MC words: 0

Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))  
Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (3, 5, 3, 2)

**Title:** 253\_Pmid31558567.txt\_CC2.xml, Words: 206, Tokens: 378

Tag data: Total: 23, Unique: 10, Max tags: 1, Tagged words: 23 (11%), Avg tags: 1.0, MC words: 0  
Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))  
Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (6, 7, 6, 4)

**Title:** 28\_Pmid30786811.txt\_CC2.xml, Words: 261, Tokens: 473

Tag data: Total: 14, Unique: 8, Max tags: 1, Tagged words: 14 (5%), Avg tags: 1.0, MC words: 0  
Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))  
Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (4, 2, 4, 4)

**Title:** 239\_Pmid32193353.txt\_CC2.xml, Words: 218, Tokens: 382

Tag data: Total: 27, Unique: 15, Max tags: 1, Tagged words: 27 (12%), Avg tags: 1.0, MC words: 0  
Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))  
Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (8, 4, 8, 7)

**Title:** 131\_Pmid32265223.txt\_CC2.xml, Words: 166, Tokens: 366

Tag data: Total: 12, Unique: 3, Max tags: 1, Tagged words: 12 (7%), Avg tags: 1.0, MC words: 0  
Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))  
Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (2, 7, 2, 1)

**Title:** 91\_Pmid31538542.txt\_CC2.xml, Words: 232, Tokens: 422

Tag data: Total: 17, Unique: 10, Max tags: 1, Tagged words: 17 (7%), Avg tags: 1.0, MC words: 0  
Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))  
Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (5, 2, 5, 5)

**Title:** 89\_Pmid32264736.txt\_CC2.xml, Words: 164, Tokens: 345

Tag data: Total: 2, Unique: 1, Max tags: 1, Tagged words: 2 (1%), Avg tags: 1.0, MC words: 0  
Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))  
Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (1, 0, 1, 0)

**Title:** 192\_Pmid32107211.txt\_CC2.xml, Words: 231, Tokens: 432

Tag data: Total: 7, Unique: 3, Max tags: 1, Tagged words: 7 (3%), Avg tags: 1.0, MC words: 0  
Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))  
Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (2, 2, 2, 1)

**Title:** 65\_Pmid30898011.txt\_CC2.xml, Words: 206, Tokens: 412

Tag data: Total: 13, Unique: 10, Max tags: 1, Tagged words: 13 (6%), Avg tags: 1.0, MC words: 0  
Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))  
Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (2, 1, 2, 8)

**Title:** 23\_Pmid30208757.txt\_CC2.xml, Words: 170, Tokens: 320

Tag data: Total: 6, Unique: 2, Max tags: 1, Tagged words: 6 (4%), Avg tags: 1.0, MC words: 0  
Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))  
Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (2, 2, 2, 0)

**Title:** 242\_Pmid29563184.txt\_CC2.xml, Words: 231, Tokens: 432

Tag data: Total: 21, Unique: 10, Max tags: 1, Tagged words: 21 (9%), Avg tags: 1.0, MC words: 0  
Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))  
Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (7, 4, 7, 3)

**Title:** 118\_Pmid32816860.txt\_CC2.xml, Words: 184, Tokens: 319

Tag data: Total: 5, Unique: 3, Max tags: 1, Tagged words: 5 (3%), Avg tags: 1.0, MC words: 0  
Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))  
Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (2, 0, 2, 1)

**Title:** 181\_Pmid32179512.txt\_CC2.xml, Words: 227, Tokens: 393

Tag data: Total: 17, Unique: 7, Max tags: 1, Tagged words: 17 (7%), Avg tags: 1.0, MC words: 0  
Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))  
Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (4, 6, 4, 3)

**Title:** 66\_PMID31512556.txt\_CC2.xml, Words: 184, Tokens: 404  
Tag data: Total: 17, Unique: 12, Max tags: 1, Tagged words: 17 (9%), Avg tags: 1.0, MC words: 0  
Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))  
Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (4, 1, 4, 8)

**Title:** 202\_PMID32001510.txt\_CC2.xml, Words: 216, Tokens: 409  
Tag data: Total: 4, Unique: 2, Max tags: 1, Tagged words: 4 (2%), Avg tags: 1.0, MC words: 0  
Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))  
Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (2, 0, 2, 0)

**Title:** 88\_PMID30957640.txt\_CC2.xml, Words: 245, Tokens: 510  
Tag data: Total: 8, Unique: 8, Max tags: 1, Tagged words: 8 (3%), Avg tags: 1.0, MC words: 0  
Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))  
Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (0, 0, 0, 8)

**Title:** 293\_PMID31123067.txt\_CC2.xml, Words: 173, Tokens: 293  
Tag data: Total: 5, Unique: 2, Max tags: 1, Tagged words: 5 (3%), Avg tags: 1.0, MC words: 0  
Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))  
Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (1, 2, 1, 1)

**Title:** 174\_PMID33239430.txt\_CC2.xml, Words: 131, Tokens: 226  
Tag data: Total: 16, Unique: 8, Max tags: 1, Tagged words: 16 (12%), Avg tags: 1.0, MC words: 0  
Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))  
Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (5, 3, 5, 3)

**Title:** 203\_PMID31831627.txt\_CC2.xml, Words: 201, Tokens: 349  
Tag data: Total: 17, Unique: 7, Max tags: 1, Tagged words: 17 (8%), Avg tags: 1.0, MC words: 0  
Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))  
Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (6, 4, 6, 1)

**Title:** 277\_PMID31296559.txt\_CC2.xml, Words: 185, Tokens: 329  
Tag data: Total: 5, Unique: 3, Max tags: 1, Tagged words: 5 (3%), Avg tags: 1.0, MC words: 0  
Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))  
Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (1, 1, 1, 2)

**Title:** 244\_PMID31727771.txt\_CC2.xml, Words: 215, Tokens: 433  
Tag data: Total: 27, Unique: 8, Max tags: 1, Tagged words: 27 (13%), Avg tags: 1.0, MC words: 0  
Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))  
Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (2, 17, 2, 6)

**Title:** 71\_PMID32521192.txt\_CC2.xml, Words: 197, Tokens: 372  
Tag data: Total: 6, Unique: 3, Max tags: 1, Tagged words: 6 (3%), Avg tags: 1.0, MC words: 0  
Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))  
Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (2, 1, 2, 1)

**Title:** 249\_PMID32115406.txt\_CC2.xml, Words: 158, Tokens: 271  
Tag data: Total: 2, Unique: 1, Max tags: 1, Tagged words: 2 (1%), Avg tags: 1.0, MC words: 0  
Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))  
Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (1, 0, 1, 0)

**Title:** 27\_PMID31208283.txt\_CC2.xml, Words: 262, Tokens: 476  
Tag data: Total: 9, Unique: 3, Max tags: 1, Tagged words: 9 (3%), Avg tags: 1.0, MC words: 0  
Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))  
Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (2, 4, 2, 1)

**Title:** 217\_PMID31857346.txt\_CC2.xml, Words: 166, Tokens: 316  
Tag data: Total: 9, Unique: 4, Max tags: 1, Tagged words: 9 (5%), Avg tags: 1.0, MC words: 0  
Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))  
Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (3, 2, 3, 1)

**Title:** 196\_PMID32213544.txt\_CC2.xml, Words: 196, Tokens: 392  
Tag data: Total: 15, Unique: 8, Max tags: 1, Tagged words: 15 (8%), Avg tags: 1.0, MC words: 0

Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))  
Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (4, 3, 4, 4)

**Title:** 154\_Pmid32747363.txt\_CC2.xml, Words: 249, Tokens: 436

Tag data: Total: 25, Unique: 13, Max tags: 1, Tagged words: 25 (10%), Avg tags: 1.0, MC words: 0  
Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))  
Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (7, 5, 7, 6)

**Title:** 256\_Pmid30006480.txt\_CC2.xml, Words: 176, Tokens: 332

Tag data: Total: 4, Unique: 3, Max tags: 1, Tagged words: 4 (2%), Avg tags: 1.0, MC words: 0  
Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))  
Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (1, 0, 1, 2)

**Title:** 261\_Pmid30692209.txt\_CC2.xml, Words: 166, Tokens: 271

Tag data: Total: 22, Unique: 11, Max tags: 1, Tagged words: 22 (13%), Avg tags: 1.0, MC words: 0  
Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))  
Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (6, 5, 6, 5)

**Title:** 218\_Pmid32439635.txt\_CC2.xml, Words: 159, Tokens: 301

Tag data: Total: 2, Unique: 1, Max tags: 1, Tagged words: 2 (1%), Avg tags: 1.0, MC words: 0  
Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))  
Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (1, 0, 1, 0)

**Title:** 295\_Pmid31221664.txt\_CC2.xml, Words: 220, Tokens: 367

Tag data: Total: 2, Unique: 2, Max tags: 1, Tagged words: 2 (1%), Avg tags: 1.0, MC words: 0  
Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))  
Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (0, 0, 0, 2)

**Title:** 179\_Pmid32732220.txt\_CC2.xml, Words: 259, Tokens: 541

Tag data: Total: 5, Unique: 4, Max tags: 1, Tagged words: 5 (2%), Avg tags: 1.0, MC words: 0  
Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))  
Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (1, 0, 1, 3)

**Title:** 195\_Pmid32605998.txt\_CC2.xml, Words: 205, Tokens: 345

Tag data: Total: 7, Unique: 5, Max tags: 1, Tagged words: 7 (3%), Avg tags: 1.0, MC words: 0  
Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))  
Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (2, 0, 2, 3)

**Title:** 81\_Pmid30654731.txt\_CC2.xml, Words: 208, Tokens: 355

Tag data: Total: 19, Unique: 8, Max tags: 1, Tagged words: 19 (9%), Avg tags: 1.0, MC words: 0  
Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))  
Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (5, 6, 5, 3)

**Title:** 137\_Pmid32816913.txt\_CC2.xml, Words: 191, Tokens: 356

Tag data: Total: 7, Unique: 2, Max tags: 1, Tagged words: 7 (4%), Avg tags: 1.0, MC words: 0  
Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))  
Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (2, 3, 2, 0)

**Title:** 104\_Pmid32605995.txt\_CC2.xml, Words: 204, Tokens: 355

Tag data: Total: 20, Unique: 7, Max tags: 1, Tagged words: 20 (10%), Avg tags: 1.0, MC words: 0  
Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))  
Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (7, 6, 7, 0)

**Title:** 133\_Pmid32828922.txt\_CC2.xml, Words: 247, Tokens: 480

Tag data: Total: 1, Unique: 1, Max tags: 1, Tagged words: 1 (0%), Avg tags: 1.0, MC words: 0  
Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))  
Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (0, 0, 0, 1)

**Title:** 141\_Pmid32046982.txt\_CC2.xml, Words: 238, Tokens: 360

Tag data: Total: 12, Unique: 4, Max tags: 1, Tagged words: 12 (5%), Avg tags: 1.0, MC words: 0  
Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))  
Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (4, 4, 4, 0)

**Title:** 97\_PMID32403970.txt\_CC2.xml, Words: 210, Tokens: 397  
Tag data: Total: 16, Unique: 10, Max tags: 1, Tagged words: 16 (8%), Avg tags: 1.0, MC words: 0  
Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))  
Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (4, 2, 4, 6)

**Title:** 14\_PMID30909789.txt\_CC2.xml, Words: 200, Tokens: 497  
Tag data: Total: 6, Unique: 5, Max tags: 1, Tagged words: 6 (3%), Avg tags: 1.0, MC words: 0  
Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))  
Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (1, 0, 1, 4)

**Title:** 90\_PMID31983283.txt\_CC2.xml, Words: 243, Tokens: 480  
Tag data: Total: 3, Unique: 3, Max tags: 1, Tagged words: 3 (1%), Avg tags: 1.0, MC words: 0  
Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))  
Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (0, 0, 0, 3)

**Title:** 178\_PMID32999000.txt\_CC2.xml, Words: 228, Tokens: 404  
Tag data: Total: 14, Unique: 6, Max tags: 1, Tagged words: 14 (6%), Avg tags: 1.0, MC words: 0  
Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))  
Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (5, 3, 5, 1)

**Title:** 49\_PMID32160078.txt\_CC2.xml, Words: 263, Tokens: 591  
Tag data: Total: 8, Unique: 8, Max tags: 1, Tagged words: 8 (3%), Avg tags: 1.0, MC words: 0  
Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))  
Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (0, 0, 0, 8)

**Title:** 56\_PMID32267786.txt\_CC2.xml, Words: 110, Tokens: 200  
Tag data: Total: 15, Unique: 10, Max tags: 1, Tagged words: 15 (14%), Avg tags: 1.0, MC words: 0  
Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))  
Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (4, 1, 4, 6)

**Title:** 110\_PMID32127356.txt\_CC2.xml, Words: 291, Tokens: 528  
Tag data: Total: 10, Unique: 6, Max tags: 1, Tagged words: 10 (3%), Avg tags: 1.0, MC words: 0  
Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))  
Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (3, 1, 3, 3)

**Title:** 136\_PMID32156776.txt\_CC2.xml, Words: 225, Tokens: 336  
Tag data: Total: 11, Unique: 8, Max tags: 1, Tagged words: 11 (5%), Avg tags: 1.0, MC words: 0  
Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))  
Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (3, 0, 3, 5)

**Title:** 146\_PMID32193285.txt\_CC2.xml, Words: 215, Tokens: 422  
Tag data: Total: 42, Unique: 14, Max tags: 1, Tagged words: 42 (20%), Avg tags: 1.0, MC words: 0  
Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))  
Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (9, 19, 9, 5)

**Title:** 219\_PMID29945888.txt\_CC2.xml, Words: 228, Tokens: 397  
Tag data: Total: 6, Unique: 2, Max tags: 1, Tagged words: 6 (3%), Avg tags: 1.0, MC words: 0  
Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))  
Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (2, 2, 2, 0)

**Title:** 108\_PMID33184108.txt\_CC2.xml, Words: 215, Tokens: 349  
Tag data: Total: 8, Unique: 5, Max tags: 1, Tagged words: 8 (4%), Avg tags: 1.0, MC words: 0  
Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))  
Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (2, 1, 2, 3)

**Title:** 134\_PMID32641409.txt\_CC2.xml, Words: 223, Tokens: 448  
Tag data: Total: 22, Unique: 15, Max tags: 1, Tagged words: 22 (10%), Avg tags: 1.0, MC words: 0  
Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))  
Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (5, 2, 5, 10)

**Title:** 69\_PMID30773986.txt\_CC2.xml, Words: 174, Tokens: 326  
Tag data: Total: 5, Unique: 4, Max tags: 1, Tagged words: 5 (3%), Avg tags: 1.0, MC words: 0

Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))  
Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (1, 0, 1, 3)

**Title:** 198\_PMID32238357.txt\_CC2.xml, Words: 252, Tokens: 472

Tag data: Total: 12, Unique: 5, Max tags: 1, Tagged words: 12 (5%), Avg tags: 1.0, MC words: 0

Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))

Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (4, 3, 4, 1)

**Title:** 288\_PMID30366907.txt\_CC2.xml, Words: 169, Tokens: 325

Tag data: Total: 3, Unique: 1, Max tags: 1, Tagged words: 3 (2%), Avg tags: 1.0, MC words: 0

Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))

Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (1, 1, 1, 0)

**Title:** 162\_PMID32737118.txt\_CC2.xml, Words: 236, Tokens: 412

Tag data: Total: 16, Unique: 11, Max tags: 1, Tagged words: 16 (7%), Avg tags: 1.0, MC words: 0

Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))

Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (5, 0, 5, 6)

**Title:** 26\_PMID31362587.txt\_CC2.xml, Words: 225, Tokens: 507

Tag data: Total: 20, Unique: 9, Max tags: 1, Tagged words: 20 (9%), Avg tags: 1.0, MC words: 0

Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))

Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (4, 7, 4, 5)

**Title:** 116\_PMID32193290.txt\_CC2.xml, Words: 159, Tokens: 285

Tag data: Total: 14, Unique: 7, Max tags: 1, Tagged words: 14 (9%), Avg tags: 1.0, MC words: 0

Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))

Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (3, 4, 3, 4)

**Title:** 233\_PMID31395741.txt\_CC2.xml, Words: 260, Tokens: 534

Tag data: Total: 28, Unique: 8, Max tags: 1, Tagged words: 28 (11%), Avg tags: 1.0, MC words: 0

Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))

Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (7, 13, 7, 1)

**Title:** 209\_PMID30692202.txt\_CC2.xml, Words: 173, Tokens: 308

Tag data: Total: 5, Unique: 1, Max tags: 1, Tagged words: 5 (3%), Avg tags: 1.0, MC words: 0

Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))

Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (1, 3, 1, 0)

**Title:** 36\_PMID30653446.txt\_CC2.xml, Words: 260, Tokens: 548

Tag data: Total: 34, Unique: 15, Max tags: 2, Tagged words: 33 (13%), Avg tags: 1.03, MC words: 1

Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))

Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (12, 7, 12, 3)

**Title:** 204\_PMID28143833.txt\_CC2.xml, Words: 205, Tokens: 301

Tag data: Total: 13, Unique: 8, Max tags: 1, Tagged words: 13 (6%), Avg tags: 1.0, MC words: 0

Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))

Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (4, 1, 4, 4)

**Title:** 148\_PMID32690724.txt\_CC2.xml, Words: 156, Tokens: 284

Tag data: Total: 14, Unique: 7, Max tags: 1, Tagged words: 14 (9%), Avg tags: 1.0, MC words: 0

Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))

Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (4, 3, 4, 3)

**Title:** 150\_PMID32107212.txt\_CC2.xml, Words: 150, Tokens: 290

Tag data: Total: 8, Unique: 2, Max tags: 1, Tagged words: 8 (5%), Avg tags: 1.0, MC words: 0

Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))

Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (1, 5, 1, 1)

**Title:** 283\_PMID32273287.txt\_CC2.xml, Words: 218, Tokens: 379

Tag data: Total: 13, Unique: 6, Max tags: 1, Tagged words: 13 (6%), Avg tags: 1.0, MC words: 0

Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))

Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (5, 2, 5, 1)

**Title:** 246\_PMID32139423.txt\_CC2.xml, Words: 151, Tokens: 276  
Tag data: Total: 5, Unique: 2, Max tags: 1, Tagged words: 5 (3%), Avg tags: 1.0, MC words: 0  
Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))  
Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (2, 1, 2, 0)

**Title:** 206\_PMID32883681.txt\_CC2.xml, Words: 151, Tokens: 319  
Tag data: Total: 4, Unique: 4, Max tags: 1, Tagged words: 4 (3%), Avg tags: 1.0, MC words: 0  
Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))  
Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (0, 0, 0, 4)

**Title:** 30\_PMID30681394.txt\_CC2.xml, Words: 163, Tokens: 352  
Tag data: Total: 5, Unique: 4, Max tags: 1, Tagged words: 5 (3%), Avg tags: 1.0, MC words: 0  
Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))  
Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (1, 0, 1, 3)

**Title:** 127\_PMID32651256.txt\_CC2.xml, Words: 220, Tokens: 365  
Tag data: Total: 17, Unique: 10, Max tags: 1, Tagged words: 17 (8%), Avg tags: 1.0, MC words: 0  
Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))  
Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (5, 2, 5, 5)

**Title:** 92\_PMID\_30894052.txt\_CC2.xml, Words: 161, Tokens: 312  
Tag data: Total: 25, Unique: 14, Max tags: 1, Tagged words: 25 (16%), Avg tags: 1.0, MC words: 0  
Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))  
Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (5, 6, 5, 9)

**Title:** 8\_PMID30523761.txt\_CC2.xml, Words: 265, Tokens: 510  
Tag data: Total: 18, Unique: 9, Max tags: 1, Tagged words: 18 (7%), Avg tags: 1.0, MC words: 0  
Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))  
Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (4, 5, 4, 5)

**Title:** 67\_PMID30661440.txt\_CC2.xml, Words: 225, Tokens: 409  
Tag data: Total: 17, Unique: 12, Max tags: 1, Tagged words: 17 (8%), Avg tags: 1.0, MC words: 0  
Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))  
Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (4, 1, 4, 8)

**Title:** 205\_PMID32079653.txt\_CC2.xml, Words: 197, Tokens: 321  
Tag data: Total: 17, Unique: 4, Max tags: 1, Tagged words: 17 (9%), Avg tags: 1.0, MC words: 0  
Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))  
Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (4, 9, 4, 0)

**Title:** 58\_PMID31821607.txt\_CC2.xml, Words: 185, Tokens: 357  
Tag data: Total: 16, Unique: 9, Max tags: 1, Tagged words: 16 (9%), Avg tags: 1.0, MC words: 0  
Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))  
Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (4, 3, 4, 5)

**Title:** 191\_PMID32156781.txt\_CC2.xml, Words: 257, Tokens: 435  
Tag data: Total: 13, Unique: 7, Max tags: 1, Tagged words: 13 (5%), Avg tags: 1.0, MC words: 0  
Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))  
Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (5, 1, 5, 2)

**Title:** 31\_PMID31066324.txt\_CC2.xml, Words: 260, Tokens: 487  
Tag data: Total: 32, Unique: 16, Max tags: 1, Tagged words: 32 (12%), Avg tags: 1.0, MC words: 0  
Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))  
Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (6, 10, 6, 10)

**Title:** 50\_PMID31868081.txt\_CC2.xml, Words: 255, Tokens: 457  
Tag data: Total: 11, Unique: 6, Max tags: 1, Tagged words: 11 (4%), Avg tags: 1.0, MC words: 0  
Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))  
Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (4, 1, 4, 2)

**Title:** 281\_PMID31371435.txt\_CC2.xml, Words: 168, Tokens: 329  
Tag data: Total: 13, Unique: 2, Max tags: 1, Tagged words: 13 (8%), Avg tags: 1.0, MC words: 0

Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))  
Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (2, 9, 2, 0)

**Title:** 59\_PMDID31876243.txt\_CC2.xml, Words: 201, Tokens: 313

Tag data: Total: 17, Unique: 9, Max tags: 1, Tagged words: 17 (8%), Avg tags: 1.0, MC words: 0

Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))

Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (1, 7, 1, 8)

**Title:** 113\_PMDID32029551.txt\_CC2.xml, Words: 223, Tokens: 437

Tag data: Total: 13, Unique: 7, Max tags: 1, Tagged words: 13 (6%), Avg tags: 1.0, MC words: 0

Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))

Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (3, 3, 3, 4)

**Title:** 107\_PMDID31911550.txt\_CC2.xml, Words: 181, Tokens: 331

Tag data: Total: 4, Unique: 1, Max tags: 1, Tagged words: 4 (2%), Avg tags: 1.0, MC words: 0

Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))

Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (1, 2, 1, 0)

**Title:** 82\_PMDID30304977.txt\_CC2.xml, Words: 252, Tokens: 440

Tag data: Total: 13, Unique: 4, Max tags: 1, Tagged words: 13 (5%), Avg tags: 1.0, MC words: 0

Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))

Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (3, 6, 3, 1)

**Title:** 75\_PMDID31241013.txt\_CC2.xml, Words: 131, Tokens: 298

Tag data: Total: 4, Unique: 3, Max tags: 1, Tagged words: 4 (3%), Avg tags: 1.0, MC words: 0

Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))

Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (1, 0, 1, 2)

**Title:** 164\_PMDID32019869.txt\_CC2.xml, Words: 192, Tokens: 302

Tag data: Total: 9, Unique: 3, Max tags: 1, Tagged words: 9 (5%), Avg tags: 1.0, MC words: 0

Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))

Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (3, 3, 3, 0)

**Title:** 267\_PMDID32675324.txt\_CC2.xml, Words: 203, Tokens: 352

Tag data: Total: 9, Unique: 5, Max tags: 1, Tagged words: 9 (4%), Avg tags: 1.0, MC words: 0

Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))

Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (4, 0, 4, 1)

**Title:** 189\_PMDID32094301.txt\_CC2.xml, Words: 251, Tokens: 462

Tag data: Total: 26, Unique: 7, Max tags: 1, Tagged words: 26 (10%), Avg tags: 1.0, MC words: 0

Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))

Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (6, 13, 6, 1)

**Title:** 68\_PMDID32186433.txt\_CC2.xml, Words: 259, Tokens: 536

Tag data: Total: 14, Unique: 11, Max tags: 1, Tagged words: 14 (5%), Avg tags: 1.0, MC words: 0

Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))

Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (1, 2, 1, 10)

**Title:** 123\_PMDID32606006.txt\_CC2.xml, Words: 171, Tokens: 329

Tag data: Total: 11, Unique: 7, Max tags: 1, Tagged words: 11 (6%), Avg tags: 1.0, MC words: 0

Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))

Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (3, 1, 3, 4)

**Title:** 255\_PMDID32354837.txt\_CC2.xml, Words: 185, Tokens: 353

Tag data: Total: 2, Unique: 1, Max tags: 1, Tagged words: 2 (1%), Avg tags: 1.0, MC words: 0

Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))

Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (1, 0, 1, 0)

**Title:** 111\_PMDID32816857.txt\_CC2.xml, Words: 224, Tokens: 407

Tag data: Total: 6, Unique: 1, Max tags: 1, Tagged words: 6 (3%), Avg tags: 1.0, MC words: 0

Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))

Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (1, 4, 1, 0)



**Title:** 273\_PMID31171699.txt\_CC2.xml, Words: 166, Tokens: 360

Tag data: Total: 8, Unique: 4, Max tags: 1, Tagged words: 8 (5%), Avg tags: 1.0, MC words: 0

Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))

Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (3, 1, 3, 1)

**Title:** 240\_PMID32241802.txt\_CC2.xml, Words: 138, Tokens: 254

Tag data: Total: 12, Unique: 5, Max tags: 1, Tagged words: 12 (9%), Avg tags: 1.0, MC words: 0

Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0.0%), 0 (0%))

Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (4, 3, 4, 1)