

# Rough Analysis of v2\_all\_marked.json

## General Information

- Num. Entries: 234
- 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: 208.4
- Maximum words: 291
- Minimum words: 105
- Average tokens: 387.7
- Maximum tokens: 661
- Minimum tokens: 184
- Entries with over 512 tokens: 20/234, 8.55%

## Tags

### Maximums

- Total tags: 61
- Unique tags: 35

- Max tags: 2
- Tagged words: 61
- Tagged words %: 26.32%
- Avg tags: 1.04
- MC words: 1

### Averages

- Total tags: 16.52
- Unique tags: 8.08
- Max tags: 1.0
- Tagged words: 16.5
- Tagged words %: 7.87%
- Avg tags: 0.98
- MC words: 0.01

### Links

#### Maximums

- Total links: 70
- Unique links: 9
- Max links per tag, word: 6, 6
- Linked tags, words: 40, 40
- Linked % tags, words: 100.0%, 17.09%
- Avg links per tag, word: 2.88, 2.88

#### Averages

- Total links: 5.26
- Unique links: 0.63
- Max links per tag, word: 0.51, 0.51
- Linked tags, words: 3.73, 3.72
- Linked % tags, words: 15.23%, 1.74%
- Avg links per tag, word: 0.37, 0.37

### Schema

- Maximums (B, I, E, S): 16, 28, 16, 21
- Averages (B, I, E, S): 4.1, 4.34, 4.1, 3.97

### Labels

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

### Categories

- Perturbing\_Action: 1571, 48, 6.71
- Context: 1388, 28, 5.93
- Effect: 386, 11, 1.65
- Phenotype: 520, 12, 2.22

### Perturbing\_Action

- Gene Loss-Of-Function: 622, 18, 2.66
- Gene Gain-Of-Function: 220, 24, 0.94
- Rnai/Knockdown: 212, 20, 0.91
- Pharmacological Inhibition: 263, 20, 1.12
- Pharmacological Augmentation: 66, 15, 0.28

- Other: 188, 15, 0.8

## Context

- Patient: 4, 3, 0.02
- Organism: 185, 9, 0.79
- Tissue/Organ: 69, 5, 0.29
- Neoplasm: 157, 11, 0.67
- Graft: 0, 0, 0.0
- Xenograft: 50, 7, 0.21
- Cells: 402, 15, 1.72
- Transformed Cells: 314, 14, 1.34
- Organoid: 25, 6, 0.11
- In Vitro: 80, 4, 0.34
- In Vivo: 102, 4, 0.44

## Effect

- Positive: 179, 5, 0.76
- Negative: 161, 6, 0.69
- Regulates: 6, 2, 0.03
- Rescues: 14, 4, 0.06
- No Effect: 26, 5, 0.11

## Phenotype

- Adhesion: 1, 1, 0.0
- Apoptosis: 23, 3, 0.1
- Anoikis: 1, 1, 0.0
- Autophagy: 125, 5, 0.53
- Cell Cycle Arrest: 10, 4, 0.04
- Cell Death: 14, 2, 0.06
- Cell Growth: 15, 4, 0.06
- Cell Survival: 6, 2, 0.03
- Colony Formation: 4, 2, 0.02
- Differentiation: 19, 2, 0.08
- Entosis: 0, 0, 0.0
- Epithelial-Mesenchymal Transition: 10, 4, 0.04
- Ferroptosis: 17, 8, 0.07
- Invasion: 7, 2, 0.03
- Metastasis: 56, 8, 0.24
- Migration: 14, 2, 0.06
- Mitophagy: 10, 2, 0.04
- Necroptosis: 0, 0, 0.0
- Necrosis: 3, 1, 0.01
- Oncosis: 0, 0, 0.0
- Proliferation: 38, 3, 0.16
- Pyroptosis: 0, 0, 0.0
- Quiescence: 2, 2, 0.01
- Self-Renewal: 6, 3, 0.03
- Senescence: 18, 4, 0.08
- Transformation: 7, 2, 0.03
- Tumour Growth: 50, 5, 0.21
- Tumourigenesis: 37, 6, 0.16
- Tumour Initiation: 6, 4, 0.03
- Tumour Progression: 6, 2, 0.03
- Tumour Regression: 15, 5, 0.06

## Information on each entry

**Title:** 44\_PMD131818185.txt\_CC2.xml, Words: 249, Tokens: 455

Tag data: Total: 31, Unique: 17, Max tags: 1, Tagged words: 31 (12%), Avg tags: 1.0, MC words: 0

Link data: Total: 6, Unique: 1, Max links (tag, word): (1, 1), Linked (tags, words): (6 (19.35%), 6 (2.41%))

Avg links (tag, word): (1.0, 1.0), Schema counts (B, I, E, S): (8, 6, 8, 9)

**Title:** 149\_PMD33093168.txt\_CC2.xml, Words: 226, Tokens: 399

Tag data: Total: 20, Unique: 10, Max tags: 1, Tagged words: 20 (9%), Avg tags: 1.0, MC words: 0

Link data: Total: 7, Unique: 1, Max links (tag, word): (1, 1), Linked (tags, words): (7 (35.0%), 7 (3.1%))

Avg links (tag, word): (1.0, 1.0), Schema counts (B, I, E, S): (7, 3, 7, 3)

**Title:** 5\_PMD30870073.txt\_CC2.xml, Words: 242, Tokens: 491

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

Link data: Total: 5, Unique: 1, Max links (tag, word): (1, 1), Linked (tags, words): (5 (35.71%), 5 (2.07%))

Avg links (tag, word): (1.0, 1.0), Schema counts (B, I, E, S): (3, 5, 3, 3)

**Title:** 34\_PMD31286822.txt\_CC2.xml, Words: 264, Tokens: 535

Tag data: Total: 14, Unique: 8, Max tags: 1, Tagged words: 14 (5%), Avg tags: 1.0, MC words: 0

Link data: Total: 7, Unique: 1, Max links (tag, word): (1, 1), Linked (tags, words): (7 (50.0%), 7 (2.65%))

Avg links (tag, word): (1.0, 1.0), Schema counts (B, I, E, S): (3, 3, 3, 5)

**Title:** 77\_PMD30806153.txt\_CC2.xml, Words: 190, Tokens: 422

Tag data: Total: 15, Unique: 9, Max tags: 1, Tagged words: 15 (8%), Avg tags: 1.0, MC words: 0

Link data: Total: 8, Unique: 1, Max links (tag, word): (1, 1), Linked (tags, words): (8 (53.33%), 8 (4.21%))

Avg links (tag, word): (1.0, 1.0), Schema counts (B, I, E, S): (2, 4, 2, 7)

**Title:** 165\_PMD32303578.txt\_CC2.xml, Words: 269, Tokens: 484

Tag data: Total: 27, Unique: 15, Max tags: 1, Tagged words: 27 (10%), Avg tags: 1.0, MC words: 0

Link data: Total: 10, Unique: 1, Max links (tag, word): (1, 1), Linked (tags, words): (10 (37.04%), 10 (3.72%))

Avg links (tag, word): (1.0, 1.0), Schema counts (B, I, E, S): (8, 4, 8, 7)

**Title:** 128\_PMD32193288.txt\_CC2.xml, Words: 199, Tokens: 391

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

Link data: Total: 14, Unique: 2, Max links (tag, word): (2, 2), Linked (tags, words): (10 (100.0%), 10 (5.03%))

Avg links (tag, word): (1.4, 1.4), Schema counts (B, I, E, S): (3, 2, 3, 2)

**Title:** 7\_PMD31679460.txt\_CC2.xml, Words: 255, Tokens: 598

Tag data: Total: 53, Unique: 35, Max tags: 2, Tagged words: 52 (20%), Avg tags: 1.02, MC words: 1

Link data: Total: 17, Unique: 3, Max links (tag, word): (2, 2), Linked (tags, words): (15 (28.3%), 14 (5.49%))

Avg links (tag, word): (1.13, 1.21), Schema counts (B, I, E, S): (16, 2, 16, 19)

**Title:** 73\_PMD30444165.txt\_CC2.xml, Words: 260, Tokens: 518

Tag data: Total: 43, Unique: 24, Max tags: 1, Tagged words: 43 (17%), Avg tags: 1.0, MC words: 0

Link data: Total: 39, Unique: 5, Max links (tag, word): (2, 2), Linked (tags, words): (33 (76.74%), 33 (12.69%))

Avg links (tag, word): (1.18, 1.18), Schema counts (B, I, E, S): (8, 11, 8, 16)

**Title:** 119\_PMD33023950.txt\_CC2.xml, Words: 231, Tokens: 417

Tag data: Total: 28, Unique: 14, Max tags: 1, Tagged words: 28 (12%), Avg tags: 1.0, MC words: 0

Link data: Total: 41, Unique: 4, Max links (tag, word): (4, 4), Linked (tags, words): (17 (60.71%), 17 (7.36%))

Avg links (tag, word): (2.41, 2.41), Schema counts (B, I, E, S): (7, 7, 7, 7)

**Title:** 101\_PMD32788173.txt\_CC2.xml, Words: 177, Tokens: 346

Tag data: Total: 17, Unique: 11, Max tags: 1, Tagged words: 17 (10%), Avg tags: 1.0, MC words: 0

Link data: Total: 47, Unique: 7, Max links (tag, word): (6, 6), Linked (tags, words): (17 (100.0%), 17 (9.6%))

Avg links (tag, word): (2.76, 2.76), Schema counts (B, I, E, S): (5, 1, 5, 6)

**Title:** 168\_PMD32900774.txt\_CC2.xml, Words: 218, Tokens: 354

Tag data: Total: 22, Unique: 12, Max tags: 1, Tagged words: 22 (10%), Avg tags: 1.0, MC words: 0

Link data: Total: 15, Unique: 2, Max links (tag, word): (1, 1), Linked (tags, words): (15 (68.18%), 15 (6.88%))

Avg links (tag, word): (1.0, 1.0), Schema counts (B, I, E, S): (6, 4, 6, 6)

**Title:** 64\_PMID31775562.txt\_CC2.xml, Words: 215, Tokens: 424  
Tag data: Total: 51, Unique: 27, Max tags: 2, Tagged words: 50 (23%), Avg tags: 1.02, MC words: 1  
Link data: Total: 19, Unique: 2, Max links (tag, word): (1, 1), Linked (tags, words): (19 (37.25%), 19 (8.84%))  
Avg links (tag, word): (1.0, 1.0), Schema counts (B, I, E, S): (9, 15, 9, 18)

**Title:** 257\_PMID28465358.txt\_CC2.xml, Words: 182, Tokens: 332  
Tag data: Total: 13, Unique: 9, Max tags: 1, Tagged words: 13 (7%), Avg tags: 1.0, MC words: 0  
Link data: Total: 5, Unique: 1, Max links (tag, word): (1, 1), Linked (tags, words): (5 (38.46%), 5 (2.75%))  
Avg links (tag, word): (1.0, 1.0), Schema counts (B, I, E, S): (3, 1, 3, 6)

**Title:** 42\_PMID31276435.txt\_CC2.xml, Words: 184, Tokens: 368  
Tag data: Total: 12, Unique: 7, Max tags: 1, Tagged words: 12 (7%), Avg tags: 1.0, MC words: 0  
Link data: Total: 5, Unique: 1, Max links (tag, word): (1, 1), Linked (tags, words): (5 (41.67%), 5 (2.72%))  
Avg links (tag, word): (1.0, 1.0), Schema counts (B, I, E, S): (4, 1, 4, 3)

**Title:** 231\_PMID30692207.txt\_CC2.xml, Words: 173, Tokens: 345  
Tag data: Total: 15, Unique: 7, Max tags: 1, Tagged words: 15 (9%), Avg tags: 1.0, MC words: 0  
Link data: Total: 7, Unique: 1, Max links (tag, word): (1, 1), Linked (tags, words): (7 (46.67%), 7 (4.05%))  
Avg links (tag, word): (1.0, 1.0), Schema counts (B, I, E, S): (5, 3, 5, 2)

**Title:** 207\_PMID31488580.txt\_CC2.xml, Words: 109, Tokens: 229  
Tag data: Total: 21, Unique: 9, Max tags: 1, Tagged words: 21 (19%), Avg tags: 1.0, MC words: 0  
Link data: Total: 16, Unique: 2, Max links (tag, word): (1, 1), Linked (tags, words): (16 (76.19%), 16 (14.68%))  
Avg links (tag, word): (1.0, 1.0), Schema counts (B, I, E, S): (6, 6, 6, 3)

**Title:** 114\_PMID32312833.txt\_CC2.xml, Words: 176, Tokens: 367  
Tag data: Total: 12, Unique: 8, Max tags: 1, Tagged words: 12 (7%), Avg tags: 1.0, MC words: 0  
Link data: Total: 14, Unique: 2, Max links (tag, word): (2, 2), Linked (tags, words): (8 (66.67%), 8 (4.55%))  
Avg links (tag, word): (1.75, 1.75), Schema counts (B, I, E, S): (3, 1, 3, 5)

**Title:** 86\_PMID31865844.txt\_CC2.xml, Words: 182, Tokens: 290  
Tag data: Total: 21, Unique: 7, Max tags: 1, Tagged words: 21 (12%), Avg tags: 1.0, MC words: 0  
Link data: Total: 41, Unique: 3, Max links (tag, word): (3, 3), Linked (tags, words): (17 (80.95%), 17 (9.34%))  
Avg links (tag, word): (2.41, 2.41), Schema counts (B, I, E, S): (5, 9, 5, 2)

**Title:** 16\_PMID31232177.txt\_CC2.xml, Words: 210, Tokens: 420  
Tag data: Total: 32, Unique: 16, Max tags: 1, Tagged words: 32 (15%), Avg tags: 1.0, MC words: 0  
Link data: Total: 35, Unique: 5, Max links (tag, word): (4, 4), Linked (tags, words): (21 (65.62%), 21 (10.0%))  
Avg links (tag, word): (1.67, 1.67), Schema counts (B, I, E, S): (6, 10, 6, 10)

**Title:** 18\_PMID31931659.txt\_CC2.xml, Words: 247, Tokens: 534  
Tag data: Total: 40, Unique: 24, Max tags: 1, Tagged words: 40 (16%), Avg tags: 1.0, MC words: 0  
Link data: Total: 26, Unique: 3, Max links (tag, word): (2, 2), Linked (tags, words): (19 (47.5%), 19 (7.69%))  
Avg links (tag, word): (1.37, 1.37), Schema counts (B, I, E, S): (6, 10, 6, 18)

**Title:** 38\_PMID31679456.txt\_CC2.xml, Words: 256, Tokens: 486  
Tag data: Total: 55, Unique: 27, Max tags: 2, Tagged words: 53 (21%), Avg tags: 1.04, MC words: 0  
Link data: Total: 33, Unique: 3, Max links (tag, word): (2, 2), Linked (tags, words): (21 (38.18%), 21 (8.2%))  
Avg links (tag, word): (1.57, 1.57), Schema counts (B, I, E, S): (7, 21, 7, 20)

**Title:** 112\_PMID33051252.txt\_CC2.xml, Words: 238, Tokens: 414  
Tag data: Total: 25, Unique: 15, Max tags: 1, Tagged words: 25 (11%), Avg tags: 1.0, MC words: 0  
Link data: Total: 70, Unique: 9, Max links (tag, word): (6, 6), Linked (tags, words): (25 (100.0%), 25 (10.5%))  
Avg links (tag, word): (2.8, 2.8), Schema counts (B, I, E, S): (6, 4, 6, 9)

**Title:** 254\_PMID32217666.txt\_CC2.xml, Words: 204, Tokens: 302  
Tag data: Total: 0, Unique: 0, Max tags: 0, Tagged words: 0 (0%), Avg tags: 0, MC words: 0  
Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0%), 0 (0%))  
Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (0, 0, 0, 0)

**Title:** 140\_PMID33239431.txt\_CC2.xml, Words: 229, Tokens: 431  
Tag data: Total: 20, Unique: 11, Max tags: 1, Tagged words: 20 (9%), Avg tags: 1.0, MC words: 0

Link data: Total: 12, Unique: 2, Max links (tag, word): (2, 2), Linked (tags, words): (9 (45.0%), 9 (3.93%))  
 Avg links (tag, word): (1.33, 1.33), Schema counts (B, I, E, S): (8, 1, 8, 3)

**Title:** 115\_PMID32661137.txt\_CC2.xml, Words: 222, Tokens: 375  
 Tag data: Total: 49, Unique: 15, Max tags: 1, Tagged words: 49 (22%), Avg tags: 1.0, MC words: 0  
 Link data: Total: 24, Unique: 2, Max links (tag, word): (1, 1), Linked (tags, words): (24 (48.98%), 24 (10.81%))  
 Avg links (tag, word): (1.0, 1.0), Schema counts (B, I, E, S): (14, 20, 14, 1)

**Title:** 120\_PMID32122909.txt\_CC2.xml, Words: 288, Tokens: 599  
 Tag data: Total: 17, Unique: 9, Max tags: 1, Tagged words: 17 (6%), Avg tags: 1.0, MC words: 0  
 Link data: Total: 9, Unique: 1, Max links (tag, word): (1, 1), Linked (tags, words): (9 (52.94%), 9 (3.12%))  
 Avg links (tag, word): (1.0, 1.0), Schema counts (B, I, E, S): (4, 4, 4, 5)

**Title:** 224\_PMID30692208.txt\_CC2.xml, Words: 206, Tokens: 380  
 Tag data: Total: 17, Unique: 5, Max tags: 1, Tagged words: 17 (8%), Avg tags: 1.0, MC words: 0  
 Link data: Total: 26, Unique: 2, Max links (tag, word): (2, 2), Linked (tags, words): (17 (100.0%), 17 (8.25%))  
 Avg links (tag, word): (1.53, 1.53), Schema counts (B, I, E, S): (5, 7, 5, 0)

**Title:** 194\_PMID32699135.txt\_CC2.xml, Words: 196, Tokens: 312  
 Tag data: Total: 6, Unique: 4, Max tags: 1, Tagged words: 6 (3%), Avg tags: 1.0, MC words: 0  
 Link data: Total: 6, Unique: 1, Max links (tag, word): (1, 1), Linked (tags, words): (6 (100.0%), 6 (3.06%))  
 Avg links (tag, word): (1.0, 1.0), Schema counts (B, I, E, S): (2, 0, 2, 2)

**Title:** 143\_PMID330223944.txt\_CC2.xml, Words: 183, Tokens: 300  
 Tag data: Total: 8, Unique: 4, Max tags: 1, Tagged words: 8 (4%), Avg tags: 1.0, MC words: 0  
 Link data: Total: 8, Unique: 1, Max links (tag, word): (1, 1), Linked (tags, words): (8 (100.0%), 8 (4.37%))  
 Avg links (tag, word): (1.0, 1.0), Schema counts (B, I, E, S): (3, 1, 3, 1)

**Title:** 125\_PMIDS32213542.txt\_CC2.xml, Words: 217, Tokens: 397  
 Tag data: Total: 18, Unique: 10, Max tags: 1, Tagged words: 18 (8%), Avg tags: 1.0, MC words: 0  
 Link data: Total: 21, Unique: 3, Max links (tag, word): (2, 2), Linked (tags, words): (16 (88.89%), 16 (7.37%))  
 Avg links (tag, word): (1.31, 1.31), Schema counts (B, I, E, S): (6, 2, 6, 4)

**Title:** 109\_PMID32217697.txt\_CC2.xml, Words: 213, Tokens: 429  
 Tag data: Total: 16, Unique: 9, Max tags: 1, Tagged words: 16 (8%), Avg tags: 1.0, MC words: 0  
 Link data: Total: 21, Unique: 3, Max links (tag, word): (3, 3), Linked (tags, words): (11 (68.75%), 11 (5.16%))  
 Avg links (tag, word): (1.91, 1.91), Schema counts (B, I, E, S): (6, 1, 6, 3)

**Title:** 250\_PMID30842218.txt\_CC2.xml, Words: 160, Tokens: 262  
 Tag data: Total: 0, Unique: 0, Max tags: 0, Tagged words: 0 (0%), Avg tags: 0, MC words: 0  
 Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0%), 0 (0%))  
 Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (0, 0, 0, 0)

**Title:** 87\_PMID32160082.txt\_CC2.xml, Words: 258, Tokens: 538  
 Tag data: Total: 61, Unique: 23, Max tags: 1, Tagged words: 61 (24%), Avg tags: 1.0, MC words: 0  
 Link data: Total: 8, Unique: 1, Max links (tag, word): (1, 1), Linked (tags, words): (8 (13.11%), 8 (3.1%))  
 Avg links (tag, word): (1.0, 1.0), Schema counts (B, I, E, S): (10, 28, 10, 13)

**Title:** 199\_PMID32265225.txt\_CC2.xml, Words: 290, Tokens: 548  
 Tag data: Total: 28, Unique: 11, Max tags: 1, Tagged words: 28 (10%), Avg tags: 1.0, MC words: 0  
 Link data: Total: 15, Unique: 1, Max links (tag, word): (1, 1), Linked (tags, words): (15 (53.57%), 15 (5.17%))  
 Avg links (tag, word): (1.0, 1.0), Schema counts (B, I, E, S): (8, 9, 8, 3)

**Title:** 72\_PMID31238788.txt\_CC2.xml, Words: 178, Tokens: 368  
 Tag data: Total: 28, Unique: 17, Max tags: 1, Tagged words: 28 (16%), Avg tags: 1.0, MC words: 0  
 Link data: Total: 15, Unique: 2, Max links (tag, word): (2, 2), Linked (tags, words): (14 (50.0%), 14 (7.87%))  
 Avg links (tag, word): (1.07, 1.07), Schema counts (B, I, E, S): (8, 3, 8, 9)

**Title:** 226\_PMID33303641.txt\_CC2.xml, Words: 152, Tokens: 276  
 Tag data: Total: 40, Unique: 22, Max tags: 1, Tagged words: 40 (26%), Avg tags: 1.0, MC words: 0  
 Link data: Total: 39, Unique: 6, Max links (tag, word): (5, 5), Linked (tags, words): (22 (55.0%), 22 (14.47%))  
 Avg links (tag, word): (1.77, 1.77), Schema counts (B, I, E, S): (7, 11, 7, 15)

**Title:** 142\_PMDID33277366.txt\_CC2.xml, Words: 185, Tokens: 326  
Tag data: Total: 9, Unique: 5, Max tags: 1, Tagged words: 9 (5%), Avg tags: 1.0, MC words: 0  
Link data: Total: 8, Unique: 1, Max links (tag, word): (1, 1), Linked (tags, words): (8 (88.89%), 8 (4.32%))  
Avg links (tag, word): (1.0, 1.0), Schema counts (B, I, E, S): (3, 1, 3, 2)

**Title:** 247\_PMDID30366904.txt\_CC2.xml, Words: 114, Tokens: 237  
Tag data: Total: 0, Unique: 0, Max tags: 0, Tagged words: 0 (0%), Avg tags: 0, MC words: 0  
Link data: Total: 0, Unique: 0, Max links (tag, word): (0, 0), Linked (tags, words): (0 (0%), 0 (0%))  
Avg links (tag, word): (0, 0), Schema counts (B, I, E, S): (0, 0, 0, 0)

**Title:** 235\_PMDID32217665.txt\_CC2.xml, Words: 166, Tokens: 301  
Tag data: Total: 16, Unique: 8, Max tags: 1, Tagged words: 16 (10%), Avg tags: 1.0, MC words: 0  
Link data: Total: 11, Unique: 1, Max links (tag, word): (1, 1), Linked (tags, words): (11 (68.75%), 11 (6.63%))  
Avg links (tag, word): (1.0, 1.0), Schema counts (B, I, E, S): (4, 4, 4, 4)

**Title:** 9\_PMDID31441382.txt\_CC2.xml, Words: 261, Tokens: 607  
Tag data: Total: 38, Unique: 28, Max tags: 1, Tagged words: 38 (15%), Avg tags: 1.0, MC words: 0  
Link data: Total: 24, Unique: 4, Max links (tag, word): (4, 4), Linked (tags, words): (10 (26.32%), 10 (3.83%))  
Avg links (tag, word): (2.4, 2.4), Schema counts (B, I, E, S): (7, 3, 7, 21)

**Title:** 161\_PMDID32816909.txt\_CC2.xml, Words: 253, Tokens: 488  
Tag data: Total: 39, Unique: 14, Max tags: 1, Tagged words: 39 (15%), Avg tags: 1.0, MC words: 0  
Link data: Total: 14, Unique: 1, Max links (tag, word): (1, 1), Linked (tags, words): (14 (35.9%), 14 (5.53%))  
Avg links (tag, word): (1.0, 1.0), Schema counts (B, I, E, S): (10, 15, 10, 4)

**Title:** 124\_PMDID32665355.txt\_CC2.xml, Words: 235, Tokens: 437  
Tag data: Total: 36, Unique: 17, Max tags: 1, Tagged words: 36 (15%), Avg tags: 1.0, MC words: 0  
Link data: Total: 30, Unique: 4, Max links (tag, word): (2, 2), Linked (tags, words): (25 (69.44%), 25 (10.64%))  
Avg links (tag, word): (1.2, 1.2), Schema counts (B, I, E, S): (9, 10, 9, 8)

**Title:** 51\_PMDID31007149.txt\_CC2.xml, Words: 267, Tokens: 568  
Tag data: Total: 47, Unique: 18, Max tags: 1, Tagged words: 47 (18%), Avg tags: 1.0, MC words: 0  
Link data: Total: 69, Unique: 6, Max links (tag, word): (4, 4), Linked (tags, words): (24 (51.06%), 24 (8.99%))  
Avg links (tag, word): (2.88, 2.88), Schema counts (B, I, E, S): (6, 23, 6, 12)

**Title:** 70\_PMDID31448672.txt\_CC2.xml, Words: 179, Tokens: 365  
Tag data: Total: 22, Unique: 10, Max tags: 1, Tagged words: 22 (12%), Avg tags: 1.0, MC words: 0  
Link data: Total: 7, Unique: 1, Max links (tag, word): (1, 1), Linked (tags, words): (7 (31.82%), 7 (3.91%))  
Avg links (tag, word): (1.0, 1.0), Schema counts (B, I, E, S): (6, 6, 6, 4)

**Title:** 10\_PMDID30898012.txt\_CC2.xml, Words: 239, Tokens: 436  
Tag data: Total: 41, Unique: 13, Max tags: 1, Tagged words: 41 (17%), Avg tags: 1.0, MC words: 0  
Link data: Total: 34, Unique: 2, Max links (tag, word): (2, 2), Linked (tags, words): (21 (51.22%), 21 (8.79%))  
Avg links (tag, word): (1.62, 1.62), Schema counts (B, I, E, S): (6, 22, 6, 7)

**Title:** 276\_PMDID31879538.txt\_CC2.xml, Words: 182, Tokens: 322  
Tag data: Total: 23, Unique: 12, Max tags: 1, Tagged words: 23 (13%), Avg tags: 1.0, MC words: 0  
Link data: Total: 21, Unique: 2, Max links (tag, word): (2, 2), Linked (tags, words): (15 (65.22%), 15 (8.24%))  
Avg links (tag, word): (1.4, 1.4), Schema counts (B, I, E, S): (6, 5, 6, 6)

**Title:** 45\_PMDID30686098.txt\_CC2.xml, Words: 238, Tokens: 534  
Tag data: Total: 11, Unique: 6, Max tags: 1, Tagged words: 11 (5%), Avg tags: 1.0, MC words: 0  
Link data: Total: 7, Unique: 1, Max links (tag, word): (1, 1), Linked (tags, words): (7 (63.64%), 7 (2.94%))  
Avg links (tag, word): (1.0, 1.0), Schema counts (B, I, E, S): (4, 1, 4, 2)

**Title:** 100\_PMDID31462126.txt\_CC2.xml, Words: 141, Tokens: 277  
Tag data: Total: 35, Unique: 20, Max tags: 1, Tagged words: 35 (25%), Avg tags: 1.0, MC words: 0  
Link data: Total: 14, Unique: 2, Max links (tag, word): (2, 2), Linked (tags, words): (8 (22.86%), 8 (5.67%))  
Avg links (tag, word): (1.75, 1.75), Schema counts (B, I, E, S): (7, 8, 7, 13)

**Title:** 289\_PMDID30692206.txt\_CC2.xml, Words: 174, Tokens: 353  
Tag data: Total: 21, Unique: 9, Max tags: 1, Tagged words: 21 (12%), Avg tags: 1.0, MC words: 0

Link data: Total: 11, Unique: 1, Max links (tag, word): (1, 1), Linked (tags, words): (11 (52.38%), 11 (6.32%))  
Avg links (tag, word): (1.0, 1.0), Schema counts (B, I, E, S): (4, 8, 4, 5)

**Title:** 185\_Pmid32680921.txt\_CC2.xml, Words: 160, Tokens: 317

Tag data: Total: 16, Unique: 7, Max tags: 1, Tagged words: 16 (10%), Avg tags: 1.0, MC words: 0

Link data: Total: 12, Unique: 1, Max links (tag, word): (1, 1), Linked (tags, words): (12 (75.0%), 12 (7.5%))

Avg links (tag, word): (1.0, 1.0), Schema counts (B, I, E, S): (3, 6, 3, 4)

**Title:** 35\_Pmid30894058.txt\_CC2.xml, Words: 253, Tokens: 543

Tag data: Total: 37, Unique: 17, Max tags: 1, Tagged words: 37 (15%), Avg tags: 1.0, MC words: 0

Link data: Total: 6, Unique: 1, Max links (tag, word): (1, 1), Linked (tags, words): (6 (16.22%), 6 (2.37%))

Avg links (tag, word): (1.0, 1.0), Schema counts (B, I, E, S): (9, 11, 9, 8)

**Title:** 228\_Pmid28698299.txt\_CC2.xml, Words: 229, Tokens: 400

Tag data: Total: 21, Unique: 16, Max tags: 1, Tagged words: 21 (9%), Avg tags: 1.0, MC words: 0

Link data: Total: 6, Unique: 1, Max links (tag, word): (1, 1), Linked (tags, words): (6 (28.57%), 6 (2.62%))

Avg links (tag, word): (1.0, 1.0), Schema counts (B, I, E, S): (4, 1, 4, 12)

**Title:** 96\_Pmid30669930.txt\_CC2.xml, Words: 183, Tokens: 354

Tag data: Total: 12, Unique: 6, Max tags: 1, Tagged words: 12 (7%), Avg tags: 1.0, MC words: 0

Link data: Total: 7, Unique: 1, Max links (tag, word): (1, 1), Linked (tags, words): (7 (58.33%), 7 (3.83%))

Avg links (tag, word): (1.0, 1.0), Schema counts (B, I, E, S): (4, 2, 4, 2)

**Title:** 33\_Pmid31223056.txt\_CC2.xml, Words: 250, Tokens: 515

Tag data: Total: 24, Unique: 15, Max tags: 1, Tagged words: 24 (10%), Avg tags: 1.0, MC words: 0

Link data: Total: 5, Unique: 1, Max links (tag, word): (1, 1), Linked (tags, words): (5 (20.83%), 5 (2.0%))

Avg links (tag, word): (1.0, 1.0), Schema counts (B, I, E, S): (4, 5, 4, 11)

**Title:** 251\_Pmid30842218.txt\_CC2.xml, Words: 160, Tokens: 262

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

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

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

**Title:** 102\_Pmid32054768.txt\_CC2.xml, Words: 234, Tokens: 429

Tag data: Total: 46, Unique: 16, Max tags: 1, Tagged words: 46 (20%), Avg tags: 1.0, MC words: 0

Link data: Total: 54, Unique: 4, Max links (tag, word): (2, 2), Linked (tags, words): (40 (86.96%), 40 (17.09%))

Avg links (tag, word): (1.35, 1.35), Schema counts (B, I, E, S): (11, 19, 11, 5)

**Title:** 248\_Pmid32217667.txt\_CC2.xml, Words: 199, Tokens: 324

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

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

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

**Title:** 43\_Pmid31204559.txt\_CC2.xml, Words: 186, Tokens: 320

Tag data: Total: 29, Unique: 19, Max tags: 1, Tagged words: 29 (16%), Avg tags: 1.0, MC words: 0

Link data: Total: 14, Unique: 2, Max links (tag, word): (1, 1), Linked (tags, words): (14 (48.28%), 14 (7.53%))

Avg links (tag, word): (1.0, 1.0), Schema counts (B, I, E, S): (7, 3, 7, 12)

**Title:** 155\_Pmid33372040.txt\_CC2.xml, Words: 222, Tokens: 376

Tag data: Total: 41, Unique: 18, Max tags: 1, Tagged words: 41 (18%), Avg tags: 1.0, MC words: 0

Link data: Total: 19, Unique: 2, Max links (tag, word): (2, 2), Linked (tags, words): (11 (26.83%), 11 (4.95%))

Avg links (tag, word): (1.73, 1.73), Schema counts (B, I, E, S): (13, 10, 13, 5)

**Title:** 285\_Pmid29891559.txt\_CC2.xml, Words: 188, Tokens: 345

Tag data: Total: 35, Unique: 15, Max tags: 1, Tagged words: 35 (19%), Avg tags: 1.0, MC words: 0

Link data: Total: 8, Unique: 1, Max links (tag, word): (1, 1), Linked (tags, words): (8 (22.86%), 8 (4.26%))

Avg links (tag, word): (1.0, 1.0), Schema counts (B, I, E, S): (13, 7, 13, 2)

**Title:** 54\_Pmid31373534.txt\_CC2.xml, Words: 233, Tokens: 448

Tag data: Total: 29, Unique: 18, Max tags: 1, Tagged words: 29 (12%), Avg tags: 1.0, MC words: 0

Link data: Total: 24, Unique: 4, Max links (tag, word): (2, 2), Linked (tags, words): (21 (72.41%), 21 (9.01%))

Avg links (tag, word): (1.14, 1.14), Schema counts (B, I, E, S): (5, 6, 5, 13)



**Title:** 32\_PMID30290714.txt\_CC2.xml, Words: 255, Tokens: 462  
Tag data: Total: 26, Unique: 17, Max tags: 1, Tagged words: 26 (10%), Avg tags: 1.0, MC words: 0  
Link data: Total: 13, Unique: 2, Max links (tag, word): (2, 2), Linked (tags, words): (9 (34.62%), 9 (3.53%))  
Avg links (tag, word): (1.44, 1.44), Schema counts (B, I, E, S): (8, 1, 8, 9)

**Title:** 147\_PMID31941699.txt\_CC2.xml, Words: 180, Tokens: 295  
Tag data: Total: 32, Unique: 12, Max tags: 1, Tagged words: 32 (18%), Avg tags: 1.0, MC words: 0  
Link data: Total: 7, Unique: 1, Max links (tag, word): (1, 1), Linked (tags, words): (7 (21.88%), 7 (3.89%))  
Avg links (tag, word): (1.0, 1.0), Schema counts (B, I, E, S): (5, 15, 5, 7)

**Title:** 84\_PMID32075509.txt\_CC2.xml, Words: 265, Tokens: 463  
Tag data: Total: 42, Unique: 17, Max tags: 1, Tagged words: 42 (16%), Avg tags: 1.0, MC words: 0  
Link data: Total: 20, Unique: 3, Max links (tag, word): (3, 3), Linked (tags, words): (12 (28.57%), 12 (4.53%))  
Avg links (tag, word): (1.67, 1.67), Schema counts (B, I, E, S): (8, 17, 8, 9)

**Title:** 24\_PMID30859901.txt\_CC2.xml, Words: 260, Tokens: 605  
Tag data: Total: 36, Unique: 21, Max tags: 1, Tagged words: 36 (14%), Avg tags: 1.0, MC words: 0  
Link data: Total: 22, Unique: 3, Max links (tag, word): (2, 2), Linked (tags, words): (19 (52.78%), 19 (7.31%))  
Avg links (tag, word): (1.16, 1.16), Schema counts (B, I, E, S): (5, 10, 5, 16)

**Title:** 166\_PMID32060146.txt\_CC2.xml, Words: 269, Tokens: 431  
Tag data: Total: 24, Unique: 10, Max tags: 1, Tagged words: 24 (9%), Avg tags: 1.0, MC words: 0  
Link data: Total: 29, Unique: 3, Max links (tag, word): (2, 2), Linked (tags, words): (22 (91.67%), 22 (8.18%))  
Avg links (tag, word): (1.32, 1.32), Schema counts (B, I, E, S): (7, 7, 7, 3)

**Title:** 3\_PMID31451060.txt\_CC2.xml, Words: 210, Tokens: 398  
Tag data: Total: 19, Unique: 12, Max tags: 1, Tagged words: 19 (9%), Avg tags: 1.0, MC words: 0  
Link data: Total: 12, Unique: 2, Max links (tag, word): (2, 2), Linked (tags, words): (10 (52.63%), 10 (4.76%))  
Avg links (tag, word): (1.2, 1.2), Schema counts (B, I, E, S): (5, 2, 5, 7)

**Title:** 53\_PMID30774023.txt\_CC2.xml, Words: 207, Tokens: 400  
Tag data: Total: 25, Unique: 13, Max tags: 1, Tagged words: 25 (12%), Avg tags: 1.0, MC words: 0  
Link data: Total: 12, Unique: 1, Max links (tag, word): (1, 1), Linked (tags, words): (12 (48.0%), 12 (5.8%))  
Avg links (tag, word): (1.0, 1.0), Schema counts (B, I, E, S): (3, 9, 3, 10)

**Title:** 15\_PMID32249716.txt\_CC2.xml, Words: 240, Tokens: 429  
Tag data: Total: 26, Unique: 17, Max tags: 1, Tagged words: 26 (11%), Avg tags: 1.0, MC words: 0  
Link data: Total: 20, Unique: 3, Max links (tag, word): (2, 2), Linked (tags, words): (18 (69.23%), 18 (7.5%))  
Avg links (tag, word): (1.11, 1.11), Schema counts (B, I, E, S): (5, 4, 5, 12)

**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\_Pmid30966861.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\_Pmid30335591.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\_Pmid30982460.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\_Pmid32381628.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\_Pmid31432739.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\_PMID30909785.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\_PMID30741592.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\_PMID31488578.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\_PMID33293428.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\_PMID32586982.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\_PMID31238825.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\_PMID32943573.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\_PMID33055221.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\_Pmid32561546.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\_Pmid33229341.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\_Pmid32029550.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\_Pmid32561545.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\_Pmid32973082.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\_Pmid31048544.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\_Pmid28546513.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\_Pmid31171700.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\_Pmid32341035.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\_Pmid32217695.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\_Pmid31920150.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\_Pmid31184563.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\_Pmid31234698.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\_PMDID32732220.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\_PMDID32605998.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\_PMDID30654731.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\_PMDID32816913.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\_PMDID32605995.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\_PMDID32828922.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\_PMDID32046982.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\_PMDID32403970.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\_PMDID30909789.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\_PMDID31983283.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\_PMDID32999000.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\_PMDID32160078.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\_PMID31876243.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\_PMID32029551.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\_PMID31911550.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\_PMID30304977.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\_PMID31241013.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\_Pmid32019869.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\_Pmid32675324.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\_Pmid32094301.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\_Pmid32186433.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\_Pmid32606006.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\_Pmid32354837.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\_Pmid32816857.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)