Rough Analysis of v2 marked and linked.json

General Information

• Num. Entries: 175

• 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: 213.6Maximum words: 324Minimum words: 109

Average tokens: 408.2Maximum tokens: 653Minimum tokens: 224

• Entries with over 512 tokens: 34/175, 19.43%

Tags

Maximums

Total tags: 66 Unique tags: 35

- Max tags: 2
- Tagged words: 66
- Tagged words %: 31.16%
- Avg tags: 1.06MC words: 2

Averages

- Total tags: 26.84
- Unique tags: 13.88
- Max tags: 1.05
- Tagged words: 26.78
- Tagged words %: 12.7%
- Avg tags: 1.0
- MC words: 0.05

Links

Maximums

- Total links: 98
- Unique links: 11
- Max links per tag, word: 6, 6
- Linked tags, words: 51, 51
- Linked % tags, words: 100.0%, 18.96%
- Avg links per tag, word: 2.88, 2.88

Averages

- Total links: 17.91
- Unique links: 2.25
- Max links per tag, word: 1.73, 1.73
- Linked tags, words: 12.91, 12.89
- Linked % tags, words: 51.92%, 6.16%
- Avg links per tag, word: 1.29, 1.29

Schema

- Maximums (B, I, E, S): 17, 29, 17, 22
- Averages (B, I, E, S): 6.57, 6.39, 6.57, 7.31

Labels

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

Categories

- Perturbing_Action: 1950, 48, 11.14
- Context: 1519, 28, 8.68
- Effect: 537, 11, 3.07
- Phenotype: 691, 14, 3.95

Perturbing_Action

- \bullet -: 0, 0, 0.0
- Gene Loss-Of-Function: 600, 24, 3.43
- Gene Gain-Of-Function: 306, 24, 1.75
- Rnai/Knockdown: 414, 32, 2.37
- Pharmacological Inhibition: 374, 20, 2.14

• Pharmacological Augmentation: 58, 15, 0.33

• Other: 198, 25, 1.13

Context

 \bullet -: 0, 0, 0.0

• Patient: 4, 2, 0.02

• Organism: 184, 9, 1.05

• Tissue/Organ: 78, 15, 0.45

• Neoplasm: 98, 9, 0.56

• Graft: 0, 0, 0.0

• Xenograft: 73, 9, 0.42

• Cells: 550, 15, 3.14

• Transformed Cells: 338, 17, 1.93

Organoid: 7, 4, 0.04In Vitro: 83, 4, 0.47

• In Vivo: 104, 4, 0.59

Effect

• -: 3, 3, 0.02

• Positive: 249, 8, 1.42

• Negative: 222, 6, 1.27

• Regulates: 8, 1, 0.05

• Rescues: 21, 4, 0.12

• No Effect: 34, 6, 0.19

Phenotype

• -: 1, 1, 0.01

• Adhesion: 0, 0, 0.0

• Apoptosis: 110, 6, 0.63

• Anoikis: 1, 1, 0.01

• Autophagy: 85, 8, 0.49

• Cell Cycle Arrest: 16, 6, 0.09

• Cell Death: 48, 6, 0.27

• Cell Growth: 20, 4, 0.11

• Cell Survival: 7, 2, 0.04

• Colony Formation: 10, 2, 0.06

• Differentiation: 21, 3, 0.12

• Entosis: 0, 0, 0.0

• Epithelial-Mesenchymal Transition: 16, 4, 0.09

• Ferroptosis: 29, 8, 0.17

• Invasion: 15, 3, 0.09

• Metastasis: 53, 8, 0.3

• Migration: 18, 2, 0.1

• Mitophagy: 4, 2, 0.02

• Necroptosis: 5, 2, 0.03

• Necrosis: 5, 3, 0.03

• Oncosis: 3, 3, 0.02

• Proliferation: 64, 4, 0.37

• Pyroptosis: 3, 2, 0.02

• Quiescence: 2, 2, 0.01

• Self-Renewal: 8, 3, 0.05

• Senescence: 23, 4, 0.13

• Transformation: 4, 2, 0.02

• Tumour Growth: 48, 5, 0.27

Tumourigenesis: 50, 6, 0.29
Tumour Initiation: 10, 4, 0.06
Tumour Progression: 8, 2, 0.05
Tumour Regression: 4, 4, 0.02

Information on each entry

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: 7 PMID31679460.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: 491 PMID31101885.txt CC2.xml, Words: 155, Tokens: 248 Tag data: Total: 27, Unique: 11, Max tags: 1, Tagged words: 27 (17%), 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 (6.45%)) Avg links (tag, word): (1.0, 1.0), Schema counts (B, I, E, S): (10, 6, 10, 1) Title: 372 PMID33130818.txt CC2.xml, Words: 266, Tokens: 537 Tag data: Total: 27, Unique: 14, Max tags: 1, Tagged words: 27 (10%), Avg tags: 1.0, MC words: 0 Link data: Total: 13, Unique: 2, Max links (tag, word): (1, 1), Linked (tags, words): (13 (48.15%), 13 (4.89%)) Avg links (tag, word): (1.0, 1.0), Schema counts (B, I, E, S): (7, 6, 7, 7) Title: 444 PMID32231246.txt CC2.xml, Words: 237, Tokens: 447 Tag data: Total: 25, Unique: 14, Max tags: 1, Tagged words: 25 (11%), Avg tags: 1.0, MC words: 0 Link data: Total: 5, Unique: 1, Max links (tag, word): (1, 1), Linked (tags, words): (5 (20.0%), 5 (2.11%)) Avg links (tag, word): (1.0, 1.0), Schema counts (B, I, E, S): (4, 7, 4, 10) Title: 352_PMID33122623.txt_CC2.xml, Words: 262, Tokens: 472 Tag data: Total: 38, Unique: 22, Max tags: 2, Tagged words: 36 (14%), Avg tags: 1.06, MC words: 2 Link data: Total: 30, Unique: 3, Max links (tag, word): (2, 2), Linked (tags, words): (21 (55.26%), 21 (8.02%)) Avg links (tag, word): (1.43, 1.43), Schema counts (B, I, E, S): (11, 5, 11, 11) 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:** 591 PMID32901335.txt CC2.xml, Words: 145, Tokens: 265 Tag data: Total: 28, Unique: 15, Max tags: 1, Tagged words: 28 (19%), Avg tags: 1.0, MC words: 0 Link data: Total: 33, Unique: 3, Max links (tag, word): (3, 3), Linked (tags, words): (13 (46.43%), 13 (8.97%)) Avg links (tag, word): (2.54, 2.54), Schema counts (B, I, E, S): (4, 9, 4, 11) Title: 772 PMID32049046.txt CC2.xml, Words: 131, Tokens: 270 Tag data: Total: 7, Unique: 4, Max tags: 1, Tagged words: 7 (5%), Avg tags: 1.0, MC words: 0 Link data: Total: 7, Unique: 1, Max links (tag, word): (1, 1), Linked (tags, words): (7 (100.0%), 7 (5.34%)) Avg links (tag, word): (1.0, 1.0), Schema counts (B, I, E, S): (2, 1, 2, 2) 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: 725 PMID31679823.txt CC2.xml, Words: 123, Tokens: 233

Tag data: Total: 12, Unique: 8, Max tags: 1, Tagged words: 12 (10%), Avg tags: 1.0, MC words: 0

Avg links (tag, word): (1.78, 1.78), Schema counts (B, I, E, S): (2, 2, 2, 6)

Link data: Total: 16, Unique: 2, Max links (tag, word): (2, 2), Linked (tags, words): (9 (75.0%), 9 (7.32%))

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Title: 119 PMID33023950.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: 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: 592 PMID30426280.txt CC2.xml, Words: 148, Tokens: 243
Tag data: Total: 11, Unique: 5, Max tags: 1, Tagged words: 11 (7%), Avg tags: 1.0, MC words: 0
Link data: Total: 19, Unique: 2, Max links (tag, word): (2, 2), Linked (tags, words): (11 (100.0%), 11 (7.43%))
Avg links (tag, word): (1.73, 1.73), Schema counts (B, I, E, S): (3, 3, 3, 2)
Title: 77 PMID30806153.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: 522 PMID30680482.txt CC2.xml, Words: 193, Tokens: 447
Tag data: Total: 31, Unique: 16, Max tags: 1, Tagged words: 31 (16%), Avg tags: 1.0, MC words: 0
Link data: Total: 5, Unique: 1, Max links (tag, word): (1, 1), Linked (tags, words): (5 (16.13%), 5 (2.59%))
Avg links (tag, word): (1.0, 1.0), Schema counts (B, I, E, S): (5, 10, 5, 11)
Title: 370 PMID33277461.txt CC2.xml, Words: 264, Tokens: 589
Tag data: Total: 51, Unique: 25, Max tags: 2, Tagged words: 50 (19%), Avg tags: 1.02, MC words: 1
Link data: Total: 9, Unique: 1, Max links (tag, word): (1, 1), Linked (tags, words): (9 (17.65%), 9 (3.41%))
Avg links (tag, word): (1.0, 1.0), Schema counts (B, I, E, S): (12, 14, 12, 13)
Title: 419 PMID30850732.txt CC2.xml, Words: 226, Tokens: 401
Tag data: Total: 22, Unique: 9, Max tags: 1, Tagged words: 22 (10%), Avg tags: 1.0, MC words: 0
Link data: Total: 26, Unique: 3, Max links (tag, word): (3, 3), Linked (tags, words): (16 (72.73%), 16 (7.08%))
Avg links (tag, word): (1.62, 1.62), Schema counts (B, I, E, S): (7, 6, 7, 2)
Title: 312_PMID33012781.txt_CC2.xml, Words: 268, Tokens: 504
Tag data: Total: 35, Unique: 23, Max tags: 1, Tagged words: 35 (13%), Avg tags: 1.0, MC words: 0
Link data: Total: 64, Unique: 10, Max links (tag, word): (4, 4), Linked (tags, words): (32 (91.43%), 32 (11.94%))
Avg links (tag, word): (2.0, 2.0), Schema counts (B, I, E, S): (10, 2, 10, 13)
Title: 706 PMID31935369.txt CC2.xml, Words: 127, Tokens: 255
Tag data: Total: 25, Unique: 12, Max tags: 1, Tagged words: 25 (20%), Avg tags: 1.0, MC words: 0
Link data: Total: 18, Unique: 2, Max links (tag, word): (2, 2), Linked (tags, words): (14 (56.0%), 14 (11.02%))
Avg links (tag, word): (1.29, 1.29), Schema counts (B, I, E, S): (5, 8, 5, 7)
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: 331 PMID33040078.txt CC2.xml, Words: 304, Tokens: 546
Tag data: Total: 59, Unique: 25, Max tags: 1, Tagged words: 59 (19%), Avg tags: 1.0, MC words: 0
Link data: Total: 98, Unique: 11, Max links (tag, word): (6, 6), Linked (tags, words): (39 (66.1%), 39 (12.83%))
Avg links (tag, word): (2.51, 2.51), Schema counts (B, I, E, S): (17, 17, 17, 8)
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)
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Tag data: Total: 38, Unique: 22, Max tags: 1, Tagged words: 38 (14%), Avg tags: 1.0, MC words: 0

Title: 499 PMID30478383.txt CC2.xml, Words: 270, Tokens: 536

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Link data: Total: 12, Unique: 2, Max links (tag, word): (1, 1), Linked (tags, words): (12 (31.58%), 12 (4.44%))
Avg links (tag, word): (1.0, 1.0), Schema counts (B, I, E, S): (10, 6, 10, 12)
Title: 728 PMID32183950.txt CC2.xml, Words: 126, Tokens: 274
Tag data: Total: 39, Unique: 20, Max tags: 1, Tagged words: 39 (31%), Avg tags: 1.0, MC words: 0
Link data: Total: 32, Unique: 4, Max links (tag, word): (4, 4), Linked (tags, words): (16 (41.03%), 16 (12.7%))
Avg links (tag, word): (2.0, 2.0), Schema counts (B, I, E, S): (11, 8, 11, 9)
Title: 558 PMID31691131.txt CC2.xml, Words: 167, Tokens: 294
Tag data: Total: 19, Unique: 12, Max tags: 1, Tagged words: 19 (11%), Avg tags: 1.0, MC words: 0
Link data: Total: 6, Unique: 1, Max links (tag, word): (1, 1), Linked (tags, words): (6 (31.58%), 6 (3.59%))
Avg links (tag, word): (1.0, 1.0), Schema counts (B, I, E, S): (6, 1, 6, 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: 575 PMID28879567.txt CC2.xml, Words: 196, Tokens: 452
Tag data: Total: 30, Unique: 21, Max tags: 1, Tagged words: 30 (15%), Avg tags: 1.0, MC words: 0
Link data: Total: 14, Unique: 2, Max links (tag, word): (1, 1), Linked (tags, words): (14 (46.67%), 14 (7.14%))
Avg links (tag, word): (1.0, 1.0), Schema counts (B, I, E, S): (5, 4, 5, 16)
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: 168 PMID32900774.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: 573 PMID30515612.txt CC2.xml, Words: 225, Tokens: 381
Tag data: Total: 36, Unique: 21, Max tags: 1, Tagged words: 36 (16%), Avg tags: 1.0, MC words: 0
Link data: Total: 39, Unique: 3, Max links (tag, word): (3, 3), Linked (tags, words): (17 (47.22%), 17 (7.56%))
Avg links (tag, word): (2.29, 2.29), Schema counts (B, I, E, S): (6, 9, 6, 15)
Title: 332 PMID33100331.txt CC2.xml, Words: 166, Tokens: 348
Tag data: Total: 6, Unique: 4, Max tags: 1, Tagged words: 6 (4%), 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 (3.61%))
Avg links (tag, word): (1.0, 1.0), Schema counts (B, I, E, S): (2, 0, 2, 2)
Title: 751 PMID30205049.txt CC2.xml, Words: 128, Tokens: 236
Tag data: Total: 9, Unique: 6, Max tags: 1, Tagged words: 9 (7%), Avg tags: 1.0, MC words: 0
Link data: Total: 6, Unique: 1, Max links (tag, word): (1, 1), Linked (tags, words): (6 (66.67%), 6 (4.69%))
Avg links (tag, word): (1.0, 1.0), Schema counts (B, I, E, S): (3, 0, 3, 3)
Title: 704 PMID32531268.txt CC2.xml, Words: 125, Tokens: 225
Tag data: Total: 17, Unique: 8, Max tags: 1, Tagged words: 17 (14%), 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 (7.2%))
Avg links (tag, word): (1.0, 1.0), Schema counts (B, I, E, S): (5, 4, 5, 3)
Title: 355 PMID33184290.txt CC2.xml, Words: 206, Tokens: 343
Tag data: Total: 37, Unique: 10, Max tags: 1, Tagged words: 37 (18%), Avg tags: 1.0, MC words: 0
Link data: Total: 15, Unique: 1, Max links (tag, word): (1, 1), Linked (tags, words): (15 (40.54%), 15 (7.28%))
Avg links (tag, word): (1.0, 1.0), Schema counts (B, I, E, S): (5, 22, 5, 5)
Title: 531 PMID30610504.txt CC2.xml, Words: 263, Tokens: 517
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Link data: Total: 14, Unique: 2, Max links (tag, word): (1, 1), Linked (tags, words): (14 (58.33%), 14 (5.32%))

Tag data: Total: 24, Unique: 14, Max tags: 1, Tagged words: 24 (9%), Avg tags: 1.0, MC words: 0

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

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Title: 550 PMID31654241.txt CC2.xml, Words: 293, Tokens: 548
Tag data: Total: 47, Unique: 19, Max tags: 1, Tagged words: 47 (16%), Avg tags: 1.0, MC words: 0
Link data: Total: 15, Unique: 2, Max links (tag, word): (2, 2), Linked (tags, words): (12 (25.53%), 12 (4.1%))
Avg links (tag, word): (1.25, 1.25), Schema counts (B, I, E, S): (9, 19, 9, 10)
Title: 161 PMID32816909.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: 734 PMID32860742.txt CC2.xml, Words: 150, Tokens: 282
Tag data: Total: 19, Unique: 9, Max tags: 1, Tagged words: 19 (13%), Avg tags: 1.0, MC words: 0
Link data: Total: 4, Unique: 1, Max links (tag, word): (1, 1), Linked (tags, words): (4 (21.05%), 4 (2.67%))
Avg links (tag, word): (1.0, 1.0), Schema counts (B, I, E, S): (3, 7, 3, 6)
Title: 417 PMID31320750.txt CC2.xml, Words: 273, Tokens: 487
Tag data: Total: 29, Unique: 18, Max tags: 1, Tagged words: 29 (11%), Avg tags: 1.0, MC words: 0
Link data: Total: 15, Unique: 2, Max links (tag, word): (1, 1), Linked (tags, words): (15 (51.72%), 15 (5.49%))
Avg links (tag, word): (1.0, 1.0), Schema counts (B, I, E, S): (7, 4, 7, 11)
Title: 344 PMID33060560.txt CC2.xml, Words: 229, Tokens: 466
Tag data: Total: 29, Unique: 14, Max tags: 1, Tagged words: 29 (13%), Avg tags: 1.0, MC words: 0
Link data: Total: 10, Unique: 1, Max links (tag, word): (1, 1), Linked (tags, words): (10 (34.48%), 10 (4.37%))
Avg links (tag, word): (1.0, 1.0), Schema counts (B, I, E, S): (10, 5, 10, 4)
Title: 319 PMID33268783.txt CC2.xml, Words: 207, Tokens: 433
Tag data: Total: 21, Unique: 8, Max tags: 1, Tagged words: 21 (10%), Avg tags: 1.0, MC words: 0
Link data: Total: 21, Unique: 3, Max links (tag, word): (3, 3), Linked (tags, words): (11 (52.38%), 11 (5.31%))
Avg links (tag, word): (1.91, 1.91), Schema counts (B, I, E, S): (5, 8, 5, 3)
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: 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: 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: 391 PMID32943609.txt CC2.xml, Words: 225, Tokens: 413
Tag data: Total: 21, Unique: 11, Max tags: 1, Tagged words: 21 (9%), Avg tags: 1.0, MC words: 0
Link data: Total: 8, Unique: 1, Max links (tag, word): (1, 1), Linked (tags, words): (8 (38.1%), 8 (3.56%))
Avg links (tag, word): (1.0, 1.0), Schema counts (B, I, E, S): (4, 6, 4, 7)
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: 776_PMID33186519.txt_CC2.xml, Words: 160, Tokens: 283
Tag data: Total: 20, Unique: 13, Max tags: 1, Tagged words: 20 (12%), Avg tags: 1.0, MC words: 0
Link data: Total: 5, Unique: 1, Max links (tag, word): (1, 1), Linked (tags, words): (5 (25.0%), 5 (3.12%))
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Avg links (tag, word): (1.0, 1.0), Schema counts (B, I, E, S): (6, 1, 6, 7) Title: 430 PMID29317762.txt CC2.xml, Words: 239, Tokens: 438

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Link data: Total: 50, Unique: 7, Max links (tag, word): (4, 4), Linked (tags, words): (35 (87.5%), 35 (14.64%))
Avg links (tag, word): (1.43, 1.43), Schema counts (B, I, E, S): (11, 5, 11, 13)
Title: 742 PMID32679107.txt CC2.xml, Words: 121, Tokens: 224
Tag data: Total: 14, Unique: 5, Max tags: 1, Tagged words: 14 (12%), Avg tags: 1.0, MC words: 0
Link data: Total: 25, Unique: 2, Max links (tag, word): (2, 2), Linked (tags, words): (14 (100.0%), 14 (11.57%))
Avg links (tag, word): (1.79, 1.79), Schema counts (B, I, E, S): (2, 7, 2, 3)
Title: 484 PMID32346137.txt 1 CC2.xml, Words: 188, Tokens: 387
Tag data: Total: 28, Unique: 17, Max tags: 1, Tagged words: 28 (15%), Avg tags: 1.0, MC words: 0
Link data: Total: 17, Unique: 2, Max links (tag, word): (1, 1), Linked (tags, words): (17 (60.71%), 17 (9.04%))
Avg links (tag, word): (1.0, 1.0), Schema counts (B, I, E, S): (7, 4, 7, 10)
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: 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: 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: 718 PMID31185212.txt CC2.xml, Words: 137, Tokens: 285
Tag data: Total: 22, Unique: 10, Max tags: 1, Tagged words: 22 (16%), 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 (5.11%))
Avg links (tag, word): (1.0, 1.0), Schema counts (B, I, E, S): (6, 6, 6, 4)
Title: 640 PMID32783915.txt CC2.xml, Words: 162, Tokens: 273
Tag data: Total: 12, Unique: 6, Max tags: 1, Tagged words: 12 (7%), Avg tags: 1.0, MC words: 0
Link data: Total: 8, Unique: 1, Max links (tag, word): (1, 1), Linked (tags, words): (8 (66.67%), 8 (4.94%))
Avg links (tag, word): (1.0, 1.0), Schema counts (B, I, E, S): (4, 2, 4, 2)
Title: 478 PMID32764647.txt CC2.xml, Words: 246, Tokens: 443
Tag data: Total: 14, Unique: 5, Max tags: 1, Tagged words: 14 (6%), Avg tags: 1.0, MC words: 0
Link data: Total: 6, Unique: 1, Max links (tag, word): (1, 1), Linked (tags, words): (6 (42.86%), 6 (2.44%))
Avg links (tag, word): (1.0, 1.0), Schema counts (B, I, E, S): (3, 6, 3, 2)
Title: 589 PMID31177396.txt CC2.xml, Words: 201, Tokens: 336
Tag data: Total: 12, Unique: 8, Max tags: 1, Tagged words: 12 (6%), 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 (3.48%))
Avg links (tag, word): (1.0, 1.0), Schema counts (B, I, E, S): (3, 1, 3, 5)
Title: 337 PMID33154352.txt CC2.xml, Words: 173, Tokens: 439
Tag data: Total: 47, Unique: 30, Max tags: 1, Tagged words: 47 (27%), Avg tags: 1.0, MC words: 0
Link data: Total: 7, Unique: 1, Max links (tag, word): (1, 1), Linked (tags, words): (7 (14.89%), 7 (4.05%))
Avg links (tag, word): (1.0, 1.0), Schema counts (B, I, E, S): (14, 3, 14, 16)
Title: 367 PMID33087696.txt CC2.xml, Words: 261, Tokens: 463
Tag data: Total: 21, Unique: 15, Max tags: 1, Tagged words: 21 (8%), Avg tags: 1.0, MC words: 0
Link data: Total: 5, Unique: 1, Max links (tag, word): (1, 1), Linked (tags, words): (5 (23.81%), 5 (1.92%))
Avg links (tag, word): (1.0, 1.0), Schema counts (B, I, E, S): (5, 1, 5, 10)
Title: 341 PMID33097685.txt CC2.xml, Words: 225, Tokens: 404
Tag data: Total: 24, Unique: 14, Max tags: 2, Tagged words: 23 (10%), Avg tags: 1.04, MC words: 1
Link data: Total: 36, Unique: 5, Max links (tag, word): (3, 3), Linked (tags, words): (21 (87.5%), 20 (8.89%))
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Avg links (tag, word): (1.71, 1.8), Schema counts (B, I, E, S): (9, 1, 9, 5)

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Title: 434 PMID33208891.txt CC2.xml, Words: 302, Tokens: 515
Tag data: Total: 31, Unique: 16, Max tags: 1, Tagged words: 31 (10%), Avg tags: 1.0, MC words: 0
Link data: Total: 5, Unique: 1, Max links (tag, word): (1, 1), Linked (tags, words): (5 (16.13%), 5 (1.66%))
Avg links (tag, word): (1.0, 1.0), Schema counts (B, I, E, S): (10, 5, 10, 6)
Title: 504 PMID31175486.txt CC2.xml, Words: 260, Tokens: 568
Tag data: Total: 37, Unique: 19, Max tags: 1, Tagged words: 37 (14%), Avg tags: 1.0, MC words: 0
Link data: Total: 12, Unique: 1, Max links (tag, word): (1, 1), Linked (tags, words): (12 (32.43%), 12 (4.62%))
Avg links (tag, word): (1.0, 1.0), Schema counts (B, I, E, S): (10, 8, 10, 9)
Title: 752 PMID31257072.txt CC2.xml, Words: 136, Tokens: 282
Tag data: Total: 16, Unique: 6, Max tags: 1, Tagged words: 16 (12%), Avg tags: 1.0, MC words: 0
Link data: Total: 7, Unique: 1, Max links (tag, word): (1, 1), Linked (tags, words): (7 (43.75%), 7 (5.15%))
Avg links (tag, word): (1.0, 1.0), Schema counts (B, I, E, S): (4, 6, 4, 2)
Title: 392 PMID33060569.txt CC2.xml, Words: 212, Tokens: 420
Tag data: Total: 37, Unique: 25, Max tags: 1, Tagged words: 37 (17%), Avg tags: 1.0, MC words: 0
Link data: Total: 15, Unique: 3, Max links (tag, word): (3, 3), Linked (tags, words): (7 (18.92%), 7 (3.3%))
Avg links (tag, word): (2.14, 2.14), Schema counts (B, I, E, S): (9, 3, 9, 16)
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: 799 PMID32589943.txt CC2.xml, Words: 130, Tokens: 240
Tag data: Total: 13, Unique: 7, Max tags: 1, Tagged words: 13 (10%), Avg tags: 1.0, MC words: 0
Link data: Total: 9, Unique: 1, Max links (tag, word): (1, 1), Linked (tags, words): (9 (69.23%), 9 (6.92%))
Avg links (tag, word): (1.0, 1.0), Schema counts (B, I, E, S): (2, 4, 2, 5)
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: 70_PMID31448672.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: 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: 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: 586 PMID31342239.txt CC2.xml, Words: 209, Tokens: 397
Tag data: Total: 33, Unique: 18, Max tags: 1, Tagged words: 33 (16%), Avg tags: 1.0, MC words: 0
Link data: Total: 8, Unique: 1, Max links (tag, word): (1, 1), Linked (tags, words): (8 (24.24%), 8 (3.83%))
Avg links (tag, word): (1.0, 1.0), Schema counts (B, I, E, S): (7, 8, 7, 11)
Title: 564_PMID30879166.txt_CC2.xml, Words: 235, Tokens: 450
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Title: 597_PMID30680481.txt_CC2.xml, Words: 255, Tokens: 524
Tag data: Total: 19, Unique: 13, Max tags: 1, Tagged words: 19 (7%), Avg tags: 1.0, MC words: 0

Avg links (tag, word): (1.0, 1.0), Schema counts (B, I, E, S): (5, 16, 5, 6)

Tag data: Total: 32, Unique: 11, Max tags: 1, Tagged words: 32 (14%), 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 (2.98%))

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Link data: Total: 7, Unique: 1, Max links (tag, word): (1, 1), Linked (tags, words): (7 (36.84%), 7 (2.75%))
Avg links (tag, word): (1.0, 1.0), Schema counts (B, I, E, S): (5, 1, 5, 8)
Title: 346 PMID33431801.txt CC2.xml, Words: 269, Tokens: 593
Tag data: Total: 22, Unique: 15, Max tags: 1, Tagged words: 22 (8%), Avg tags: 1.0, MC words: 0
Link data: Total: 4, Unique: 1, Max links (tag, word): (1, 1), Linked (tags, words): (4 (18.18%), 4 (1.49%))
Avg links (tag, word): (1.0, 1.0), Schema counts (B, I, E, S): (2, 5, 2, 13)
Title: 354 PMID33159047.txt CC2.xml, Words: 296, Tokens: 539
Tag data: Total: 46, Unique: 15, Max tags: 1, Tagged words: 46 (16%), Avg tags: 1.0, MC words: 0
Link data: Total: 29, Unique: 2, Max links (tag, word): (2, 2), Linked (tags, words): (17 (36.96%), 17 (5.74%))
Avg links (tag, word): (1.71, 1.71), Schema counts (B, I, E, S): (11, 20, 11, 4)
Title: 479 PMID31659279.txt CC2.xml, Words: 250, Tokens: 471
Tag data: Total: 29, Unique: 17, Max tags: 1, Tagged words: 29 (12%), Avg tags: 1.0, MC words: 0
Link data: Total: 38, Unique: 4, Max links (tag, word): (4, 4), Linked (tags, words): (14 (48.28%), 14 (5.6%))
Avg links (tag, word): (2.71, 2.71), Schema counts (B, I, E, S): (5, 7, 5, 12)
Title: 390 PMID33082333.txt CC2.xml, Words: 191, Tokens: 343
Tag data: Total: 25, Unique: 11, Max tags: 1, Tagged words: 25 (13%), Avg tags: 1.0, MC words: 0
Link data: Total: 10, Unique: 1, Max links (tag, word): (1, 1), Linked (tags, words): (10 (40.0%), 10 (5.24%))
Avg links (tag, word): (1.0, 1.0), Schema counts (B, I, E, S): (8, 6, 8, 3)
Title: 425 PMID32814880.txt CC2.xml, Words: 272, Tokens: 507
Tag data: Total: 54, Unique: 15, Max tags: 1, Tagged words: 54 (20%), Avg tags: 1.0, MC words: 0
Link data: Total: 59, Unique: 5, Max links (tag, word): (3, 3), Linked (tags, words): (51 (94.44%), 51 (18.75%))
Avg links (tag, word): (1.16, 1.16), Schema counts (B, I, E, S): (10, 29, 10, 5)
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: 797 PMID29249692.txt CC2.xml, Words: 126, Tokens: 305
Tag data: Total: 20, Unique: 13, Max tags: 1, Tagged words: 20 (16%), 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 (5.56%))
Avg links (tag, word): (1.0, 1.0), Schema counts (B, I, E, S): (6, 1, 6, 7)
Title: 323 PMID32913185.txt CC2.xml, Words: 186, Tokens: 323
Tag data: Total: 20, Unique: 10, Max tags: 1, Tagged words: 20 (11%), Avg tags: 1.0, MC words: 0
Link data: Total: 15, Unique: 2, Max links (tag, word): (1, 1), Linked (tags, words): (15 (75.0%), 15 (8.06%))
Avg links (tag, word): (1.0, 1.0), Schema counts (B, I, E, S): (7, 3, 7, 3)
Title: 128 PMID32193288.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: 596 PMID26456506.txt CC2.xml, Words: 262, Tokens: 578
Tag data: Total: 66, Unique: 35, Max tags: 1, Tagged words: 66 (25%), Avg tags: 1.0, MC words: 0
Link data: Total: 36, Unique: 5, Max links (tag, word): (2, 2), Linked (tags, words): (27 (40.91%), 27 (10.31%))
Avg links (tag, word): (1.33, 1.33), Schema counts (B, I, E, S): (13, 18, 13, 22)
Title: 44 PMID31818185.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: 438 PMID31320749.txt CC2.xml, Words: 274, Tokens: 536
Tag data: Total: 42, Unique: 21, Max tags: 1, Tagged words: 42 (15%), Avg tags: 1.0, MC words: 0
Link data: Total: 41, Unique: 6, Max links (tag, word): (3, 3), Linked (tags, words): (32 (76.19%), 32 (11.68%))
Avg links (tag, word): (1.28, 1.28), Schema counts (B, I, E, S): (10, 11, 10, 11)
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Title: 571 PMID31583496.txt CC2.xml, Words: 213, Tokens: 399
Tag data: Total: 47, Unique: 27, Max tags: 1, Tagged words: 47 (22%), Avg tags: 1.0, MC words: 0
Link data: Total: 52, Unique: 8, Max links (tag, word): (4, 4), Linked (tags, words): (21 (44.68%), 21 (9.86%))
Avg links (tag, word): (2.48, 2.48), Schema counts (B, I, E, S): (12, 8, 12, 15)
Title: 405 PMID31804607.txt CC2.xml, Words: 198, Tokens: 422
Tag data: Total: 25, Unique: 12, Max tags: 1, Tagged words: 25 (13%), Avg tags: 1.0, MC words: 0
Link data: Total: 22, Unique: 3, Max links (tag, word): (2, 2), Linked (tags, words): (18 (72.0%), 18 (9.09%))
Avg links (tag, word): (1.22, 1.22), Schema counts (B, I, E, S): (7, 6, 7, 5)
Title: 34 PMID31286822.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: 442 PMID31209361.txt CC2.xml, Words: 274, Tokens: 594
Tag data: Total: 24, Unique: 15, Max tags: 1, Tagged words: 24 (9%), Avg tags: 1.0, MC words: 0
Link data: Total: 23, Unique: 4, Max links (tag, word): (4, 4), Linked (tags, words): (14 (58.33%), 14 (5.11%))
Avg links (tag, word): (1.64, 1.64), Schema counts (B, I, E, S): (8, 1, 8, 7)
Title: 276 PMID31879538.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: 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: 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)
\textbf{Title: } 407\_PMID31114026.txt\_CC2.xml, Words: 195, Tokens: 351
Tag data: Total: 30, Unique: 17, Max tags: 2, Tagged words: 29 (15%), Avg tags: 1.03, MC words: 1
Link data: Total: 23, Unique: 3, Max links (tag, word): (2, 2), Linked (tags, words): (17 (56.67%), 16 (8.21%))
Avg links (tag, word): (1.35, 1.44), Schema counts (B, I, E, S): (8, 5, 8, 9)
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: 400 PMID33093470.txt CC2.xml, Words: 301, Tokens: 598
Tag data: Total: 28, Unique: 17, Max tags: 1, Tagged words: 28 (9%), Avg tags: 1.0, MC words: 0
Link data: Total: 18, Unique: 3, Max links (tag, word): (1, 1), Linked (tags, words): (18 (64.29%), 18 (5.98%))
Avg links (tag, word): (1.0, 1.0), Schema counts (B, I, E, S): (7, 4, 7, 10)
Title: 396 PMID33257682.txt CC2.xml, Words: 264, Tokens: 436
Tag data: Total: 18, Unique: 8, Max tags: 1, Tagged words: 18 (7%), Avg tags: 1.0, MC words: 0
Link data: Total: 5, Unique: 1, Max links (tag, word): (1, 1), Linked (tags, words): (5 (27.78%), 5 (1.89%))
Avg links (tag, word): (1.0, 1.0), Schema counts (B, I, E, S): (4, 6, 4, 4)
Title: 10_PMID30898012.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)
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Tag data: Total: 17, Unique: 5, Max tags: 1, Tagged words: 17 (8%), Avg tags: 1.0, MC words: 0

Title: 224 PMID30692208.txt CC2.xml, Words: 206, Tokens: 380

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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: 524 PMID32418060.txt CC2.xml, Words: 219, Tokens: 382
Tag data: Total: 12, Unique: 5, Max tags: 1, Tagged words: 12 (5%), Avg tags: 1.0, MC words: 0
Link data: Total: 10, Unique: 1, Max links (tag, word): (1, 1), Linked (tags, words): (10 (83.33%), 10 (4.57%))
Avg links (tag, word): (1.0, 1.0), Schema counts (B, I, E, S): (4, 3, 4, 1)
Title: 329 PMID32895268.txt CC2.xml, Words: 229, Tokens: 496
Tag data: Total: 9, Unique: 6, Max tags: 1, Tagged words: 9 (4%), Avg tags: 1.0, MC words: 0
Link data: Total: 24, Unique: 4, Max links (tag, word): (4, 4), Linked (tags, words): (9 (100.0%), 9 (3.93%))
Avg links (tag, word): (2.67, 2.67), Schema counts (B, I, E, S): (3, 0, 3, 3)
Title: 486 PMID31802036.txt CC2.xml, Words: 283, Tokens: 489
Tag data: Total: 15, Unique: 9, Max tags: 1, Tagged words: 15 (5%), Avg tags: 1.0, MC words: 0
Link data: Total: 13, Unique: 2, Max links (tag, word): (2, 2), Linked (tags, words): (8 (53.33%), 8 (2.83%))
Avg links (tag, word): (1.62, 1.62), Schema counts (B, I, E, S): (5, 1, 5, 4)
Title: 536 PMID28856570.txt CC2.xml, Words: 192, Tokens: 283
Tag data: Total: 19, Unique: 13, Max tags: 1, Tagged words: 19 (10%), Avg tags: 1.0, MC words: 0
Link data: Total: 5, Unique: 1, Max links (tag, word): (1, 1), Linked (tags, words): (5 (26.32%), 5 (2.6%))
Avg links (tag, word): (1.0, 1.0), Schema counts (B, I, E, S): (5, 1, 5, 8)
Title: 383 PMID32963254.txt CC2.xml, Words: 157, Tokens: 278
Tag data: Total: 11, Unique: 6, Max tags: 1, Tagged words: 11 (7%), Avg tags: 1.0, MC words: 0
Link data: Total: 6, Unique: 1, Max links (tag, word): (1, 1), Linked (tags, words): (6 (54.55%), 6 (3.82%))
Avg links (tag, word): (1.0, 1.0), Schema counts (B, I, E, S): (4, 1, 4, 2)
Title: 568 PMID32405891.txt CC2.xml, Words: 262, Tokens: 469
Tag data: Total: 35, Unique: 15, Max tags: 1, Tagged words: 35 (13%), Avg tags: 1.0, MC words: 0
Link data: Total: 7, Unique: 1, Max links (tag, word): (1, 1), Linked (tags, words): (7 (20.0%), 7 (2.67%))
Avg links (tag, word): (1.0, 1.0), Schema counts (B, I, E, S): (8, 12, 8, 7)
Title: 527 PMID31321634.txt CC2.xml, Words: 211, Tokens: 440
Tag data: Total: 56, Unique: 25, Max tags: 1, Tagged words: 56 (27%), Avg tags: 1.0, MC words: 0
Link data: Total: 51, Unique: 5, Max links (tag, word): (2, 2), Linked (tags, words): (40 (71.43%), 40 (18.96%))
Avg links (tag, word): (1.27, 1.27), Schema counts (B, I, E, S): (13, 18, 13, 12)
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: 397 PMID33239622.txt CC2.xml, Words: 196, Tokens: 327
Tag data: Total: 23, Unique: 13, Max tags: 1, Tagged words: 23 (12%), Avg tags: 1.0, MC words: 0
Link data: Total: 14, Unique: 2, Max links (tag, word): (2, 2), Linked (tags, words): (9 (39.13%), 9 (4.59%))
Avg links (tag, word): (1.56, 1.56), Schema counts (B, I, E, S): (8, 2, 9, 4)
Title: 623 PMID33242418.txt CC2.xml, Words: 156, Tokens: 243
Tag data: Total: 29, Unique: 13, Max tags: 1, Tagged words: 29 (19%), 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 (8.97%))
Avg links (tag, word): (1.0, 1.0), Schema counts (B, I, E, S): (8, 8, 8, 5)
Title: 497 PMID33398092.txt CC2.xml, Words: 211, Tokens: 402
Tag data: Total: 23, Unique: 11, Max tags: 1, Tagged words: 23 (11%), Avg tags: 1.0, MC words: 0
Link data: Total: 5, Unique: 1, Max links (tag, word): (1, 1), Linked (tags, words): (5 (21.74%), 5 (2.37%))
Avg links (tag, word): (1.0, 1.0), Schema counts (B, I, E, S): (5, 7, 5, 6)
Title: 101 PMID32788173.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)
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Title: 421 PMID30341421.txt CC2.xml, Words: 211, Tokens: 382
Tag data: Total: 21, Unique: 10, Max tags: 1, Tagged words: 21 (10%), Avg tags: 1.0, MC words: 0
Link data: Total: 12, Unique: 1, Max links (tag, word): (1, 1), Linked (tags, words): (12 (57.14%), 12 (5.69%))
Avg links (tag, word): (1.0, 1.0), Schema counts (B, I, E, S): (5, 6, 5, 5)
Title: 235 PMID32217665.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: 539 PMID31473844.txt CC2.xml, Words: 289, Tokens: 553
Tag data: Total: 24, Unique: 10, Max tags: 1, Tagged words: 24 (8%), Avg tags: 1.0, MC words: 0
Link data: Total: 11, Unique: 1, Max links (tag, word): (1, 1), Linked (tags, words): (11 (45.83%), 11 (3.81%))
Avg links (tag, word): (1.0, 1.0), Schema counts (B, I, E, S): (4, 10, 4, 6)
Title: 481 PMID31570854.txt CC2.xml, Words: 195, Tokens: 382
Tag data: Total: 19, Unique: 10, Max tags: 1, Tagged words: 19 (10%), Avg tags: 1.0, MC words: 0
Link data: Total: 16, Unique: 2, Max links (tag, word): (2, 2), Linked (tags, words): (10 (52.63%), 10 (5.13%))
Avg links (tag, word): (1.6, 1.6), Schema counts (B, I, E, S): (5, 4, 5, 5)
Title: 316 PMID33009373.txt 1 CC2.xml, Words: 241, Tokens: 449
Tag data: Total: 28, Unique: 15, Max tags: 1, Tagged words: 28 (12%), Avg tags: 1.0, MC words: 0
Link data: Total: 15, Unique: 2, Max links (tag, word): (1, 1), Linked (tags, words): (15 (53.57%), 15 (6.22%))
Avg links (tag, word): (1.0, 1.0), Schema counts (B, I, E, S): (9, 4, 9, 6)
Title: 100 PMID31462126.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: 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: 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: 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: 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: 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: 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
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Title: 124_PMID32665355.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

Avg links (tag, word): (1.75, 1.75), Schema counts (B, I, E, S): (3, 1, 3, 5)

Link data: Total: 14, Unique: 2, Max links (tag, word): (2, 2), Linked (tags, words): (8 (66.67%), 8 (4.55%))

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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: 767 PMID30686770.txt CC2.xml, Words: 128, Tokens: 261
Tag data: Total: 17, Unique: 9, Max tags: 1, Tagged words: 17 (13%), Avg tags: 1.0, MC words: 0
Link data: Total: 10, Unique: 1, Max links (tag, word): (1, 1), Linked (tags, words): (10 (58.82%), 10 (7.81%))
Avg links (tag, word): (1.0, 1.0), Schema counts (B, I, E, S): (6, 2, 6, 3)
Title: 45 PMID30686098.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: 384 PMID32968045.txt CC2.xml, Words: 226, Tokens: 366
Tag data: Total: 27, Unique: 16, Max tags: 1, Tagged words: 27 (12%), Avg tags: 1.0, MC words: 0
Link data: Total: 7, Unique: 1, Max links (tag, word): (1, 1), Linked (tags, words): (7 (25.93%), 7 (3.1%))
Avg links (tag, word): (1.0, 1.0), Schema counts (B, I, E, S): (9, 2, 9, 7)
Title: 598 PMID25218423.txt CC2.xml, Words: 220, Tokens: 456
Tag data: Total: 29, Unique: 21, Max tags: 1, Tagged words: 29 (13%), Avg tags: 1.0, MC words: 0
Link data: Total: 16, Unique: 3, Max links (tag, word): (2, 2), Linked (tags, words): (12 (41.38%), 12 (5.45%))
Avg links (tag, word): (1.33, 1.33), Schema counts (B, I, E, S): (6, 2, 6, 15)
Title: 468 PMID31844253.txt CC2.xml, Words: 282, Tokens: 451
Tag data: Total: 23, Unique: 12, Max tags: 1, Tagged words: 23 (8%), Avg tags: 1.0, MC words: 0
Link data: Total: 12, Unique: 1, Max links (tag, word): (1, 1), Linked (tags, words): (12 (52.17%), 12 (4.26%))
Avg links (tag, word): (1.0, 1.0), Schema counts (B, I, E, S): (6, 5, 6, 6)
Title: 505 PMID32737652.txt CC2.xml, Words: 156, Tokens: 264
Tag data: Total: 8, Unique: 7, Max tags: 1, Tagged words: 8 (5%), Avg tags: 1.0, MC words: 0
Link data: Total: 5, Unique: 1, Max links (tag, word): (1, 1), Linked (tags, words): (5 (62.5%), 5 (3.21%))
Avg links (tag, word): (1.0, 1.0), Schema counts (B, I, E, S): (1, 0, 1, 6)
Title: 779 PMID32109375.txt CC2.xml, Words: 134, Tokens: 271
Tag data: Total: 19, Unique: 10, Max tags: 1, Tagged words: 19 (14%), Avg tags: 1.0, MC words: 0
Link data: Total: 20, Unique: 3, Max links (tag, word): (3, 3), Linked (tags, words): (12 (63.16%), 12 (8.96%))
Avg links (tag, word): (1.67, 1.67), Schema counts (B, I, E, S): (6, 3, 6, 4)
Title: 309 PMID33130824.txt CC2.xml, Words: 302, Tokens: 572
Tag data: Total: 18, Unique: 11, Max tags: 1, Tagged words: 18 (6%), Avg tags: 1.0, MC words: 0
Link data: Total: 26, Unique: 4, Max links (tag, word): (2, 2), Linked (tags, words): (17 (94.44%), 17 (5.63%))
Avg links (tag, word): (1.53, 1.53), Schema counts (B, I, E, S): (3, 4, 3, 8)
Title: 738 PMID32619406.txt CC2.xml, Words: 123, Tokens: 251
Tag data: Total: 17, Unique: 7, Max tags: 1, Tagged words: 17 (14%), Avg tags: 1.0, MC words: 0
Link data: Total: 6, Unique: 1, Max links (tag, word): (1, 1), Linked (tags, words): (6 (35.29%), 6 (4.88%))
Avg links (tag, word): (1.0, 1.0), Schema counts (B, I, E, S): (4, 6, 4, 3)
Title: 377 PMID32929059.txt CC2.xml, Words: 270, Tokens: 533
Tag data: Total: 18, Unique: 9, Max tags: 1, Tagged words: 18 (7%), Avg tags: 1.0, MC words: 0
Link data: Total: 18, Unique: 2, Max links (tag, word): (2, 2), Linked (tags, words): (10 (55.56%), 10 (3.7%))
Avg links (tag, word): (1.8, 1.8), Schema counts (B, I, E, S): (6, 3, 6, 3)
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
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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: 5 PMID30870073.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)

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Title: 360 PMID33257688.txt CC2.xml, Words: 199, Tokens: 387
Tag data: Total: 62, Unique: 30, Max tags: 1, Tagged words: 62 (31%), Avg tags: 1.0, MC words: 0
Link data: Total: 65, Unique: 7, Max links (tag, word): (5, 5), Linked (tags, words): (27 (43.55%), 27 (13.57%))
Avg links (tag, word): (2.41, 2.41), Schema counts (B, I, E, S): (17, 15, 17, 13)
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: 748 PMID32243847.txt CC2.xml, Words: 133, Tokens: 281
Tag data: Total: 19, Unique: 10, Max tags: 1, Tagged words: 19 (14%), Avg tags: 1.0, MC words: 0
Link data: Total: 14, Unique: 2, Max links (tag, word): (2, 2), Linked (tags, words): (8 (42.11%), 8 (6.02%))
Avg links (tag, word): (1.75, 1.75), Schema counts (B, I, E, S): (4, 5, 4, 6)
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: 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: 51 PMID31007149.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: 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: 456_PMID30683914.txt_CC2.xml, Words: 173, Tokens: 323
Tag data: Total: 40, Unique: 19, Max tags: 1, Tagged words: 40 (23%), Avg tags: 1.0, MC words: 0
Link data: Total: 38, Unique: 4, Max links (tag, word): (3, 3), Linked (tags, words): (26 (65.0%), 26 (15.03%))
Avg links (tag, word): (1.46, 1.46), Schema counts (B, I, E, S): (10, 11, 10, 9)
Title: 165 PMID32303578.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: 310 PMID32934217.txt CC2.xml, Words: 262, Tokens: 452
Tag data: Total: 19, Unique: 13, Max tags: 1, Tagged words: 19 (7%), Avg tags: 1.0, MC words: 0
Link data: Total: 6, Unique: 1, Max links (tag, word): (1, 1), Linked (tags, words): (6 (31.58%), 6 (2.29%))
Avg links (tag, word): (1.0, 1.0), Schema counts (B, I, E, S): (4, 2, 4, 9)
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: 304_PMID32999283.txt_CC2.xml, Words: 160, Tokens: 439
Tag data: Total: 26, Unique: 13, Max tags: 1, Tagged words: 26 (16%), Avg tags: 1.0, MC words: 0
Link data: Total: 7, Unique: 1, Max links (tag, word): (1, 1), Linked (tags, words): (7 (26.92%), 7 (4.38%))
Avg links (tag, word): (1.0, 1.0), Schema counts (B, I, E, S): (9, 4, 9, 4)
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Tag data: Total: 58, Unique: 33, Max tags: 2, Tagged words: 57 (26%), Avg tags: 1.02, MC words: 1

Title: 530 PMID30796611.txt CC2.xml, Words: 219, Tokens: 349

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Link data: Total: 26, Unique: 4, Max links (tag, word): (2, 2), Linked (tags, words): (20 (34.48%), 20 (9.13%))
Avg links (tag, word): (1.3, 1.3), Schema counts (B, I, E, S): (16, 9, 16, 17)
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: 758 PMID30423296.txt CC2.xml, Words: 132, Tokens: 271
Tag data: Total: 16, Unique: 8, Max tags: 1, Tagged words: 16 (12%), Avg tags: 1.0, MC words: 0
Link data: Total: 8, Unique: 1, Max links (tag, word): (1, 1), Linked (tags, words): (8 (50.0%), 8 (6.06%))
Avg links (tag, word): (1.0, 1.0), Schema counts (B, I, E, S): (5, 3, 5, 3)
Title: 454 PMID32704090.txt CC2.xml, Words: 324, Tokens: 653
Tag data: Total: 12, Unique: 6, Max tags: 1, Tagged words: 12 (4%), 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 (2.16%))
Avg links (tag, word): (1.0, 1.0), Schema counts (B, I, E, S): (5, 1, 5, 1)
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: 458 PMID32999468.txt CC2.xml, Words: 253, Tokens: 527
Tag data: Total: 42, Unique: 23, Max tags: 1, Tagged words: 42 (17%), Avg tags: 1.0, MC words: 0
Link data: Total: 19, Unique: 2, Max links (tag, word): (1, 1), Linked (tags, words): (19 (45.24%), 19 (7.51%))
Avg links (tag, word): (1.0, 1.0), Schema counts (B, I, E, S): (7, 12, 7, 16)
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: 308 PMID33097690.txt CC2.xml, Words: 302, Tokens: 572
Tag data: Total: 14, Unique: 10, Max tags: 1, Tagged words: 14 (5%), Avg tags: 1.0, MC words: 0
Link data: Total: 16, Unique: 3, Max links (tag, word): (2, 2), Linked (tags, words): (13 (92.86%), 13 (4.3%))
Avg links (tag, word): (1.23, 1.23), Schema counts (B, I, E, S): (2, 2, 2, 8)
Title: 311 PMID33268765.txt CC2.xml, Words: 223, Tokens: 424
Tag data: Total: 22, Unique: 13, Max tags: 1, Tagged words: 22 (10%), Avg tags: 1.0, MC words: 0
Link data: Total: 5, Unique: 1, Max links (tag, word): (1, 1), Linked (tags, words): (5 (22.73%), 5 (2.24%))
Avg links (tag, word): (1.0, 1.0), Schema counts (B, I, E, S): (7, 2, 7, 6)
Title: 559 PMID30911960.txt CC2.xml, Words: 219, Tokens: 409
Tag data: Total: 13, Unique: 9, Max tags: 1, Tagged words: 13 (6%), Avg tags: 1.0, MC words: 0
Link data: Total: 8, Unique: 1, Max links (tag, word): (1, 1), Linked (tags, words): (8 (61.54%), 8 (3.65%))
Avg links (tag, word): (1.0, 1.0), Schema counts (B, I, E, S): (1, 3, 1, 8)
Title: 549 PMID32564202.txt CC2.xml, Words: 248, Tokens: 506
Tag data: Total: 13, Unique: 10, Max tags: 1, Tagged words: 13 (5%), Avg tags: 1.0, MC words: 0
Link data: Total: 9, Unique: 2, Max links (tag, word): (2, 2), Linked (tags, words): (6 (46.15%), 6 (2.42%))
Avg links (tag, word): (1.5, 1.5), Schema counts (B, I, E, S): (3, 0, 3, 7)
Title: 463 PMID31511651.txt CC2.xml, Words: 202, Tokens: 370
Tag data: Total: 26, Unique: 15, Max tags: 1, Tagged words: 26 (13%), Avg tags: 1.0, MC words: 0
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Title: 754_PMID31185211.txt_CC2.xml, Words: 129, Tokens: 273
Tag data: Total: 21, Unique: 12, Max tags: 1, Tagged words: 21 (16%), Avg tags: 1.0, MC words: 0
Link data: Total: 7, Unique: 1, Max links (tag, word): (1, 1), Linked (tags, words): (7 (33.33%), 7 (5.43%))
Avg links (tag, word): (1.0, 1.0), Schema counts (B, I, E, S): (7, 2, 7, 5)

Avg links (tag, word): (1.69, 1.69), Schema counts (B, I, E, S): (8, 3, 8, 7)

Link data: Total: 27, Unique: 4, Max links (tag, word): (2, 2), Linked (tags, words): (16 (61.54%), 16 (7.92%))

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Title: 435 PMID31097787.txt CC2.xml, Words: 170, Tokens: 318
Tag data: Total: 28, Unique: 15, Max tags: 1, Tagged words: 28 (16%), Avg tags: 1.0, MC words: 0
Link data: Total: 17, Unique: 3, Max links (tag, word): (2, 2), Linked (tags, words): (14 (50.0%), 14 (8.24%))
Avg links (tag, word): (1.21, 1.21), Schema counts (B, I, E, S): (5, 8, 5, 10)
Title: 600 PMID26467923.txt CC2.xml, Words: 283, Tokens: 504
Tag data: Total: 44, Unique: 22, Max tags: 1, Tagged words: 44 (16%), Avg tags: 1.0, MC words: 0
Link data: Total: 14, Unique: 2, Max links (tag, word): (1, 1), Linked (tags, words): (14 (31.82%), 14 (4.95%))
Avg links (tag, word): (1.0, 1.0), Schema counts (B, I, E, S): (12, 10, 12, 10)
Title: 448 PMID31024074.txt CC2.xml, Words: 208, Tokens: 406
Tag data: Total: 54, Unique: 31, Max tags: 1, Tagged words: 54 (26%), Avg tags: 1.0, MC words: 0
Link data: Total: 27, Unique: 3, Max links (tag, word): (2, 2), Linked (tags, words): (24 (44.44%), 24 (11.54%))
Avg links (tag, word): (1.12, 1.12), Schema counts (B, I, E, S): (12, 11, 12, 19)
Title: 365 PMID33110058.txt CC2.xml, Words: 187, Tokens: 297
Tag data: Total: 26, Unique: 11, Max tags: 1, Tagged words: 26 (14%), Avg tags: 1.0, MC words: 0
Link data: Total: 14, Unique: 2, Max links (tag, word): (1, 1), Linked (tags, words): (14 (53.85%), 14 (7.49%))
Avg links (tag, word): (1.0, 1.0), Schema counts (B, I, E, S): (7, 8, 7, 4)
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: 142 PMID33277366.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: 789 PMID29805077.txt CC2.xml, Words: 132, Tokens: 280
Tag data: Total: 6, Unique: 4, Max tags: 1, Tagged words: 6 (5%), 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 (4.55%))
Avg links (tag, word): (1.0, 1.0), Schema counts (B, I, E, S): (2, 0, 2, 2)
Title: 289 PMID30692206.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: 9 PMID31441382.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: 483 PMID31831874.txt CC2.xml, Words: 222, Tokens: 397
Tag data: Total: 20, Unique: 12, Max tags: 1, Tagged words: 20 (9%), Avg tags: 1.0, MC words: 0
Link data: Total: 8, Unique: 1, Max links (tag, word): (1, 1), Linked (tags, words): (8 (40.0%), 8 (3.6%))
Avg links (tag, word): (1.0, 1.0), Schema counts (B, I, E, S): (6, 2, 6, 6)
Title: 494 PMID30659235.txt CC2.xml, Words: 222, Tokens: 414
Tag data: Total: 46, Unique: 18, Max tags: 1, Tagged words: 46 (21%), Avg tags: 1.0, MC words: 0
Link data: Total: 20, Unique: 2, Max links (tag, word): (1, 1), Linked (tags, words): (20 (43.48%), 20 (9.01%))
Avg links (tag, word): (1.0, 1.0), Schema counts (B, I, E, S): (13, 15, 13, 5)
Title: 485_PMID32001780.txt_CC2.xml, Words: 236, Tokens: 406
Tag data: Total: 26, Unique: 11, Max tags: 1, Tagged words: 26 (11%), Avg tags: 1.0, MC words: 0
Link data: Total: 9, Unique: 1, Max links (tag, word): (1, 1), Linked (tags, words): (9 (34.62%), 9 (3.81%))
```

Tag data: Total: 32, Unique: 12, Max tags: 1, Tagged words: 32 (18%), Avg tags: 1.0, MC words: 0

Avg links (tag, word): (1.0, 1.0), Schema counts (B, I, E, S): (9, 6, 9, 2) **Title**: 147 PMID31941699.txt CC2.xml, Words: 180, Tokens: 295

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)

 $\textbf{Title: } 73_PMID30444165.txt_CC2.xml, Words: 260, Tokens: 518$

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)