40000 sections:

Introduction, method, result, conclusion

Tfidf, svm, linear kernel

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| --- |
| precision recall f1-score support |
| method 0.96 0.94 0.95 1337 |
| other 0.98 0.99 0.99 5596 |
| avg / total 0.98 0.98 0.98 6933 |

Tfidf, logistic regression

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| --- |
| precision recall f1-score support |
| method 0.96 0.91 0.94 1337 |
| other 0.98 0.99 0.99 5596 |
| avg / total 0.98 0.98 0.98 6933 |

doc2vec with unique ids, logistic regression

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| --- |
| precision recall f1-score support |
| method 0.63 0.68 0.65 1337 |
| other 0.92 0.90 0.91 5596 |
| avg / total 0.86 0.86 0.86 6933 |

doc2vec with class labels, logistic regression

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| --- |
| precision recall f1-score support |
| method 0.67 0.60 0.63 1337 |
| other 0.91 0.93 0.92 5596 |
| avg / total 0.86 0.86 0.86 6933 |