|  |  |  |  |
| --- | --- | --- | --- |
|  | **Dante?** | **Macro-F1** | **Micro-F1** |
| **All features** | 0.01 | 0.88 | 0.97 |
| **(-) char n-grams (3,4,5)** | 0.00 | 0.72 | 0.94 |
| **(-) word n-grams (1,2)** | 0.02 | 0.78 | 0.98 |
| **(-) function words** | 0.00 | 0.78 | 0.98 |
| **(-) conjugations** | 0.06 | 0.92 | 0.98 |
| **(-) word lengths** | 0.01 | 0.88 | 0.98 |
| **(-) sentence lengths** | 0.01 | 0.88 | 0.98 |
| **(-) sentence lengths, char n-grams (3,4,5)** | 0.02 | 0.71 | 0.93 |
| **(-) sentence lengths, word n-grams (1,2)** | 0.00 | 0.78 | 0.98 |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | **F1 per autore** | | | | |
| **Dante** | **Clara Assisiensis** | **Giovanni Boccaccio** | **Guido Faba** | **Pier della Vigna** |
| **All features** | 0.95 | 0.50 | 1.00 | 0.96 | 0.99 |
| **(-) char n-grams (3,4,5)** | 0.73 | 0.00 | 1.00 | 0.90 | 0.99 |
| **(-) word n-grams (1,2)** | 0.95 | 0.00 | 0.98 | 0.99 | 0.99 |
| **(-) function words** | 0.95 | 0.00 | 1.00 | 0.98 | 0.99 |
| **(-) conjugations** | 1.00 | 0.66 | 1.00 | 0.97 | 0.99 |
| **(-) word lengths** | 0.95 | 0.50 | 1.00 | 0.98 | 0.99 |
| **(-) sentence lengths** | 0.95 | 0.50 | 1.00 | 0.98 | 0.99 |
| **(-) sentence lengths, char n-grams (3,4,5)** | 0.73 | 0.00 | 1.00 | 0.86 | 0.99 |
| **(-) sentence lengths, word n-grams (1,2)** | 0.95 | 0.00 | 0.98 | 0.99 | 0.99 |

Corpus (# epistole):

* Dante: 12
* Clara Assisiensis: 4
* Giovanni Boccaccio: 24
* Guido Faba: 78
* Miscellanea: 31
* Pier della Vigna: 146