Analyzing Morphosyntax

52 patients with PPA: 19 with nfvPPA, 18 with lvPPA and 15 with svPPA.

content words: proportion of *nouns, verbs, adjectives, and adverbs.* **function words**: proportion of

- conjunctions, e.g., and, or, and but,
- prepositions, e.g., in, and of,
- determiners, predeterminers, e.g., the, a/an, both,
- pronouns such as he/she/it and wh- pronouns, such as what, who, whom,
- modal verbs, e.g., can, should, will,
- possessive ending ('s),
- adverbial particles, e.g., about, off, up, infinitival to, as in to do.

ratio of nouns and verbs with other POS: e.g., Noun / Verb ratio, Noun / Adjective ratio, Verb / Pronoun ratio, and Verb / Preposition ratio.

AJSLP

Research Article

Part of Speech Production in Patients With Primary Progressive Aphasia: An Analysis Based on Natural Language Processing

Charakontos Thereistoclesus, * © Kimberly Webster, * Alexandros Affilinos, * and Kyrana Tsapkini**

Statisgound, Primary progressive agricults (PPA) is a neurodepresente disorder characterised by a progressive statistics of progress fundament. In operations are grouped into these PPA visitance northwest PPA, logocome, PPA, and secrecial PPA. Commodial disolated as offer deporting on the PPA statust. Altern Title side states to description for differences between

HPM variants with respect to part of season (HPM) processing and to identify incredible of medium tract states, PPA, variation and processing the bending. By falling them alone, the overarching point is not only of participating them alone, the overarching point is considered interpretable, and articles required to Medital and Proceeding. Destroiced appears proceeding them in the PPAP (alone) of social processing them are to execution, and the PPAP (alone) of season and reasonized and processing controlled produced in partial improve processing.

tagging. We then important a historical analysis to be investigated on a determine from protest with confined TPA, some statistic PPA, and languages MPA, restance of the in their PPA and a supposed. MPA restance of the in their PPA and a supposed in their process of the interest process of their process of thei

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Publisher Note: This article is part of the Special Issue Select Papers From the 49th Clinical Aphanishing: Conference. A Mich. 2005, PPA is characterized by substantial variability, at spragness on an efficient file degree of memoriagement and file of the degree of memoriagement and others, and proposed between the PLP. Therefore, and are not a Mich. 2012. These parallel decisions. 2017. Therefore and Mich. 2014. The understand the computers according modelling from the construction of the decision file. The American Control of the American Control of the American Mich. 2015. A mich. 2015.

Marginequi and a production in day, the language arms marginal party and at all the contemporation [FFA, if any provide objective matters for the electrication of patients with FFA in a creation, for the object per interior, pergambs of the condition, and memoration Fasteria with subFFA are accounted by specify in function would subface and absorbed by specify in function would and absorbed specific personal system due to pool supply at the personic inferior formal system due to pool supply at the personic inferior formal system due to pool supply at the personic inferior formal system, the object supply at the personic inferior formal system, the object supply at the personic individual system and the supply of the supp

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Automatically elicited Morphosyntactic measures distinguish patients with different PPA variants

