

# Colloque Perspectives neuropsychologiques sur l'aphasie

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## Bibliographie récapitulative

(ordre chronologique inversé)

Jean-Luc Nespoulous, Lorraine Baqué, Alba Rosas, Anna Marczyk, Marta Estrada. Aphasia, phonological and phonetic voicing within the consonantal system : preservation of phonological oppositions and compensatory strategies, *Language Sciences*, march 2013 [in press, corrected proof]. (En ligne : <http://www.sciencedirect.com/science/article/pii/S0388000113000338#FCANote>).

Sagot Catherine et al., Développement d'une batterie francophone pour l'évaluation des troubles du langage dans les maladies neurodégénératives : 10 ans de recherche sur les aphasies primaires progressives », *Revue française de linguistique appliquée*, vol. XVII, 2/2012, 117-133.

Sagot Catherine, *Maladies neuro-dégénératives avec troubles du langage : la clinique et l'imagerie peuvent elles prédire la physiopathologie sous jacente ?* Thèse sous la direction du Dr. Jérémie Pariente, Université Toulouse 3-Paul Sabatier / Faculté des sciences médicales de Purpan, 2012, 107 p.

Laure Saint-Aubert, *Étude multimodale de la maladie d'Alzheimer : forme sporadique prodromale, formes génétiques, et altération du traitement visuel*. Thèse en Neurosciences, comportement et cognition sous la direction de Pr Jérémie Pariente Dr Michèle Fabre-Thorpe, INSERM UMR 825 et Centre de Recherche Cerveau et Cognition UMR 5549, Université Toulouse 3 Paul Sabatier (UT3 Paul Sabatier), décembre 2012, 257 p. (En ligne : [http://tel.archives-ouvertes.fr/docs/00/80/37/56/PDF/saint-aubert\\_1\\_12\\_these.pdf](http://tel.archives-ouvertes.fr/docs/00/80/37/56/PDF/saint-aubert_1_12_these.pdf)).

Perret, Cyril ; Schneider, L. ; Dayer, G. ; Laganaro, Marina, Convergences and divergences between Neurolinguistic and Psycholinguistic data in the study of phonological and phonetic encoding: a parallel investigation of syllable frequency effects in brain - damaged and healthy speakers. *Language and Cognitive Processes*, iFirst, 2012, 1-20. (En ligne : [Perret-et-al.2013](#)).

Baqué, Lorraine ; Marczyk, Anna ; Rosas, Alba ; Estrada, Marta ; Le Besnerais, Martine ; Nespoulous, Jean-Luc, De la matière phonique à la structuration phonologique dans l'aphasie, in M. V. Calvo, J. Murillo (eds.), *Perception phonique et parole. Percepción fónica, habla y hablar*. Mons (Belgique), Centre International de Phonétique Appliquée (CIPA), 2012, 75-98.

Laganaro Marina, Patterns of impairments in J. Speech, AoS and mechanisms of interaction between phonological and phonetic encoding, *Language, Hearing Research*, 55, 2012, 1535-43.

Laganaro Marina, Morand Stéphanie, Michel, Christoph M, Spinelli Laurent, Schnider, Armin. ERP correlates of word production before and after stroke in an aphasic patient. *Journal of Cognitive Neuroscience*, 23, 2011, 374-381. (En ligne : [http://www.unige.ch/fapse/psycholinguistique/npl/Publications/Laganaro-Morand-Michel-Spinelli-Schnider\\_JOCN2011.pdf](http://www.unige.ch/fapse/psycholinguistique/npl/Publications/Laganaro-Morand-Michel-Spinelli-Schnider_JOCN2011.pdf)).

François, Jacques, Nespoulous, Jean-Luc. L'architecture des processus de production et de réception : aspects (neuro)psycholinguistiques. In *L'architecture des théories linguistiques, les modules et leurs interfaces*, Leuven : Peeters Publisher, Mémoires de la Société de Linguistique de Paris, Tome 20, 2011, pp. 205-239.

Manchon Mélanie, *Le lexique des verbes en dénomination orale : étude exploratoire chez l'aphasique et étude en IRMf chez le sujet sain*, Thèse en Sciences du Langage Neuropsycholinguistique sous la direction de Jean-Luc Nespoulous ; Karine Duvisnau, Université Toulouse II-le Mirail, CLLE, Cognition, Langues, Langage, septembre 2011, 351 p. (En ligne : [http://tel.archives-ouvertes.fr/docs/00/63/92/58/PDF/Manchon\\_Melanie.pdf](http://tel.archives-ouvertes.fr/docs/00/63/92/58/PDF/Manchon_Melanie.pdf)).

Boisguerin, Aline, *Adaptation du protocole SIP-65 auprès de 50 couples aphasiques-aidants naturel. Étude et mise en perspective*. Thèse en orthophonie, Université Toulouse 3-Paul-Sabatier, 2011, 149 p.

Jacquet-Andrieu, Armelle. *Langage de l'Homme : de l'étude pluridisciplinaire à l'action transdisciplinaire*, HDR sous la direction de Dominique Groux, Université , décembre 2011, 269 p. (En ligne : [http://tel.archives-ouvertes.fr/docs/00/65/19/07/PDF/HDR\\_ARMELLE\\_JACQUET\\_TEXTE\\_27-02-11.pdf](http://tel.archives-ouvertes.fr/docs/00/65/19/07/PDF/HDR_ARMELLE_JACQUET_TEXTE_27-02-11.pdf)).

Pillon, A., d'Honincthun, Peggy. The organization of the conceptual system: the case of the "object versus action" dimension. *Cognitive neuropsychology*. 27, 2011, 587-613.

Pillon, A., d'Honincthun, Peggy. A common processing system for the concepts of artifacts and actions? Evidence from a case of a disproportionate conceptual impairment for living things. *Cognitive neuropsychology*, 28, 2011, 1-43.

Bánrétí, Z., Mészáros É., Hoffmann I., Örley, Z., Recursion in language: aphasia and Alzheimer's disease. In A. Botinis, (Ed), *Experimental Linguistics* (pp. 23-27). Proceedings of the fourth ISCA Workshop, 2011. May, Paris: ISCA and University of Athens.

Mol, L., Krahmer, E., & Van de Sandt-Koenderman, W. M. E. (2011). Gesturing by aphasic speakers, how does it compare? In L. Carlson, C. Hölscher & T. Shipley (Eds.), *Proceedings of the 33rd Annual Conference of the Cognitive Science Society* (pp. 1454-1459). Austin, TX: Cognitive Science Society.

Gorno-Tempini ML, Hillis AE, Weintraub S, et al., Classification of primary progressive aphasia and its variants. *Neurology* 2011 ; 76 : 1006-1014.

Paradis, Michel, Principles underlying the Bilingual Aphasia Test (BAT) and its uses. *Clinical Linguistics & Phonetics*, 25, 2011, 427-443.

Martínez-Ferreiro, S., Bachrach, A., & Picallo, M.C. (2011a) *Psych verbs in Spanish agrammatism*. Montreal : Academy of Aphasia.

Martínez-Ferreiro, S., Sánchez Alonso, S., & Bachrach, A. (2011b) *Unaccusativity in agrammatic Broca's aphasia: evidence from Spanish*. 10th International symposium of psycholinguistics. Donostia.

Sánchez Alonso, S., Martínez-Ferreiro, S., & Bachrach, A. (2011) *Production and comprehension of unaccusative verbs in Spanish: evidence from agrammatic aphasia*. 32nd TABU Dag 2011. The Netherlands.

Sánchez Alonso, S., Martínez-Ferreiro, S., & Bastiaanse, R. (2011b) Clitics in Spanish Agrammatic Aphasia: A study of the production of Unaccusative, Reflexive and Object Clitics. In I. Hendrickx, S. Lalitha Devi, A. Branco & R. Mitkov (Eds.), *Anaphora Processing and Applications*, DAARC 2011 Revised Selected Papers (pp. 184-197). Berlin: Springer-Verlag.

Leyton CE, Villemagne VL, Savage S, et al., Subtypes of progressive aphasia: application of the International Consensus Criteria and validation using beta-amyloid imaging. *Brain : a journal of neurology* 2011 ; 134 : 3030-3043.

Grossman M., Primary progressive aphasia: clinicopathological correlations. *Nature reviews Neurology* 2010 ; 6 : 88-97.

Martínez-Ferreiro, S. (2010) The cartography of Ibero-Romance agrammatic deficits. *Biolinguistics*, 4.4, 324-355. Bánrétí, Z. (2010). Recursion in aphasia. *Clinical Linguistics & Phonetics* 24(11), 906-14.

Soroli Efstathia, Hickmann Maya, Thi Mai Tran, Nespoulous Jean-Luc, Boudre Hélène, (2010) *Expression du mouvement et pathologie du langage : perspective typologique en aphasie*, rapport de mission, 16 p. (en ligne : [http://stl.recherche.univ-lille3.fr/rapports\\_missions/Tan\\_communication%20CMLF.pdf](http://stl.recherche.univ-lille3.fr/rapports_missions/Tan_communication%20CMLF.pdf)).

D'Honincthun, Peggy. Organisation mentale des connaissances conceptuelles relatives aux verbes d'action. Études de cas uniques. Thèse de doctorat en sciences psychologiques et de l'éducation, Université Catholique de Louvain, 2010.

Laganaro, M., Zimmermann, C. Origin of phoneme substitution and phoneme movement errors in aphasia. *Language and Cognitive Processes*, 25, 2010, 1-37.

- Laganaro, M., Morand, S. & Schnider, A. Time course of evoked - potential changes in different forms of anomia in aphasia. *Journal of Cognitive Neuroscience*, 21(8), 2009, 1499-1510.
- Köpke Barbara (2009). *Approches neuropsycholinguistiques de la gestion des langues chez le sujet plurilingue*. Toulouse : Université Toulouse II-Le Mirail, 113 p. (En ligne à partir de l'URL : <http://octogone.univ-tlse2.fr/accueil/composantes/lordat/k-pke-barbara-110111.kjsp?RH=1295596783454>).
- McMillan, C.T. ; Corley, M. ; Lickley, R.J. Articulatory evidence for feedback and competition in speech production. *Language and Cognitive Processes*, 24, 2009, 44-66.
- Buchwald, A. ; Rapp, B. Distinctions between orthographic long - term memory and working memory. *Cognitive Neuropsychology*, 26 (8), 2009, 724-751.
- Ziegler W., Modelling the architecture of phonetic plans: Evidence from apraxia of speech, *Language and Cognitive Processes*, 24 (5), 2009, 631-661.
- Champagne-lavau, M., & Joanette, Y. (2009). Pragmatics , theory of mind and executive functions after a right-hemisphere lesion: Different patterns of deficits. *Journal of Neurolinguistics*, 22, 2-5.
- Baese - Berk, M. ; Goldrick, M., Mechanisms of interaction in speech production. *Language and Cognitive Processes*, 24, 2009, 527-554.
- Druelle, H., Iche, A., Prodhomme, K., Rives. C, Rousseau. T (2009). Un bilan d'approche écosystémique de la problématique aphasique : le PTECCA. *Annals of Physical and Rehabilitation Medicine*, 52 (1).
- Buchwald, A. & Rapp, B. (2009). Distinctions between orthographic long-term memory and working memory. *Cognitive Neuropsychology*, 26(8), 724-751.
- Stadie, N., & Schröder, A. (2009). *Kognitiv orientierte Sprachtherapie. Methoden und Material für Aphasie, Dyslexie, und Dysgraphie*. [The cognitive approach in speech and language therapy. Methods, material and evaluation for aphasia, dyslexia and dysgraphia]. München: Elsevier, Urban & Fischer.
- Wisernburn Bruce, Mahoney, Kate, A meta-analysis of word finding treatments for aphasia, *Aphasiology*, 23(11), 2009, 1338-1352.
- Mätzig S., Druks J., Masterson J., Vigliocco G. Noun and verb differences in picture naming: past studies and new evidence. *Cortex* 45(6), 2009, pp. 738-58.
- Baroni, M. (2008). Distributions in text. In A. Lüdelign, M. Kytö (Eds.), *Corpus linguistics: An International Handbook*. Berlin: Mouton de Gruyter.
- Kiran, S. (2008). Typicality of inanimate category exemplars in aphasia treatment: Further evidence for semantic complexity. *Journal of Speech, Language, and Hearing Research*, 51, 1550-1568.
- Rabinovici GD, Jagust WJ, Furst AJ, et al., Abeta amyloid and glucose metabolism in three variants of primary progressive aphasia. *Ann Neurol* 2008 ; 64 : 388-401.
- Sanai, N., Mizadeh, Z., & Berger, M. S. (2008). Functional outcome after language mapping for glioma resection. *The New England Journal of Medicine*, 358, 18-27.
- Ziegler, W. (2008). Apraxia of speech. In: Goldenberg, G. and Miller, B. L., *Neuropsychology and Behavioral Neurology*, Edinburgh: Elsevier, p. 269-286 (ed. 3).
- Kohnen, S. ; Nickels, L. ; Coltheart, M. ; Brundson, R. Predicting generalization in the training of irregular - word spelling: treating lexical spelling deficits in a child. *Cognitive Neuropsychology*, 25 (3), 2008, 343-75.
- D'Honinchtun, Peggy, Pillon, Agnesa. (2008). Verb comprehension and naming in frontotemporal degeneration: The role of the static depiction of actions. *Cortex*, 44, 834-847.

- Hodgson C., Lambon Ralph M.A. (2008). Mimicking aphasic semantic errors in normal speech production: Evidence from a novel experimental paradigm. *Brain and Language*, 104(1), pp. 89-101.
- Nespoulous J-L., Rohr A., Cardebat D. & Rigalleau, F. (2008). Symptomatologie de l'expression et de la compréhension orale dans les troubles du langage acquis », in B. Lechevalier, F. Eustache & F. Viader (Eds.) *Traité de Neuropsychologie Clinique*, Bruxelles, De Boeck Université.
- Paradis, M. (2008), Language and communication disorders in multilinguals. In B. Stemmer, H. Whitaker (eds.), *Handbook of the Neuroscience of Language*. Amsterdam: Elsevier Science, pp. 341-349.
- Kohnen, S. Nickels, L., Coltheart, M. & Brundson, R. (2008). Predicting generalization in the training of irregular-word spelling: treating lexical spelling deficits in a child. *Cognitive Neuropsychology*, 25(3), 343-75.
- JM Mazaux, P. Pradat-Diehl, V. Brun (dirs), *Aphasies et aphasiques*, Paris : Elsevier Masson, 2007, 324 p. Coll. Rencontres en rééducation.
- Giussani, C., Roux, F-E., Lubrano, V., Gaini, S. M., & Bello, L. (2007). Review of language organisation in bilingual patients: what can we learn from direct brain mapping? *Acta Neurochirurgica*, 149 (11), 1109–1116.
- Kemmerer D., Chandrasekaran B., Tranel D. (2007). A case of impaired verbalization but preserved gesticulation of motion events. *Cognitive Neuropsychology* 24(1), pp. 70-114.
- Côté, H., Payer, M., Giroux, F., & Joannette, Y. (2007). Towards a description of clinical communication impairment profiles following right-hemisphere damage. *Aphasiology*, 21, 739-749.
- Tran T.M. La dénomination d'objets dans la pathologie aphasique : éclairage sur les rapports entre sens construit et dénomination. *Le Français Moderne*, 2, 2007, 227 - 240.
- Kiran, S. Semantic complexity in the treatment of naming deficits. *American Journal of Speech-Language Pathology*, 16, 2007, 1-12.
- Goldrick, M. ; Rapp, B. Lexical and post-lexical phonological representations in spoken production. [; Research Support, N.I.H., Extramural]. *Cognition*, 102(2), 2007, 219-260.
- Jonkers R., Bastiaanse R. Action naming in anomic aphasic speakers: Effects of instrumentality and name relation. *Brain and Language*, 102, 2007, pp. 262-272.
- Schwartz, M. F., Dell, G. S., Martin, N., Gahl, S., & Sobel, P. (2006). A case-series test of the interactive two-step model of lexical access: Evidence from picture naming. *Journal of Memory and Language*, 54(2), 228-264.
- McCloskey, M., Macaruso, P. & Rapp, B. (2006). Grapheme-to-lexeme feedback in the spelling system: Evidence from a dysgraphic patient. *Cognitive Neuropsychology*, 23(2), 278-307.
- Dressler, W.U. (2006) Compound types. In G. Libben, G., J. Gonia (eds), *The Representation and Processing of Compound Words*. Oxford University Press, pp. 23-44.
- Indefrey, P. (2006). A Meta-analysis of hemodynamic studies on first and second language processing: Which suggested differences can we trust and what do they mean? *Language Learning*, 56, 279–304.
- McCloskey, M., Macaruso, P. & Rapp, B. (2006). Grapheme - to - lexeme feedback in the spelling system: Evidence from a dysgraphic patient. *Cognitive Neuropsychology*, 23 (2), 278-307.
- D'Honincthun, Peggy, Pillon, Agnesa., Why verbs could be more demanding of executive resources than nouns: Insight from a case study of a fv-FTD patient, *Brain and Language*, 95, 2005, p. 36-37.

- Myers, P. S., CAC Classics Profiles of communication deficits in patients with right cerebral hemisphere damage: Implications for diagnosis and treatment, *Aphasiology*, 19(12), 2005, 1147-1160.
- Szekely, A., et al. (2005). Timed action and object naming. *Cortex*, 41 (1), 7–26.
- Nespoulous Jean-Luc, Virbel J., Apport de l'étude des handicaps langagiers à la connaissance du langage humain. *Parole*, 29-30, 2004, 5-42.
- Gorno-Tempini ML, Dronkers NF, Rankin KP, et al., Cognition and anatomy in three variants of primary progressive aphasia. *Ann Neurol* 2004, 55 : 335-346.
- Lucas, T. H., McKhann, G. M., & Ojemann, G. A., Functional separation of languages in the bilingual brain: a comparison of electrical stimulation language mapping in 25 bilingual patients and 117 monolingual control patients. *Journal of Neurosurgery*, 101, 2004, 449–457.
- Sage K.E. & Ellis, A., Lexical influences in graphemic buffer disorder, *Cognitive Neuropsychology*, 21 (2-4), 2004, 381-400.
- Bacqué Lorraine, Déficit phonétique ou phonologique et stratégies de réparation dans un cas d'aphasie, *Parole*, 31-32, 2004, pp. 319-350.
- Schwartz, M.E., Wilshire, C.E., Gagnon, D.A. & Polansky, M., Origin of non-word phonological errors in aphasic picture naming. *Cognitive Neuropsychology*, 21, 2004, 159-186.
- Sage K.E. & Ellis, A., Lexical influences in graphemic buffer disorder. *Cognitive Neuropsychology*, 21(2-4), 2004, 381-400.
- Schwartz, M. F., Wilshire, C. E., Gagnon, D. A., & Polansky, M., Origins of nonword phonological errors in aphasic picture naming. *Cognitive Neuropsychology*, 21(2-4), 2004, 159-186.
- De Bleser, R., Cholewa, J., Stadie, N., & Tabatabaie, S., *LEMO. Lexikon modellorientiert. Einzelfalldiagnostik bei Aphasie, Dyslexie und Dysgraphie*. [LEMO. Model-oriented single case assessment in aphasia, dyslexia and dysgraphia]. München: Urban & Fischer, Elsevier, 2004.
- Kiran, S., & Thompson, C.K., Effect of typicality on online category verification of animate category exemplars in aphasia. *Brain and Language*, 85, 2003, 441-450.
- Ghislaine Aubin, Catherine Belin, Danielle David, Marie-Pierre de Partz, *Actualités en pathologie du langage et de la communication*, De Boeck, 2003, 234 p. Coll. Neuropsychologie.
- Bénaïm, C., Péliissier, J., Petiot, S., Bareil, M., Ferrat, E., Royer, E., Milhau, D. & Hérisson, C., Un outil francophone de mesure de la qualité de vie de l'aphasique : le SIP-65. *Annales de Réadaptation et de Médecine Physique*, 46(1), 2003, 2-11.
- Miozzo, M., On the processing of regular and irregular forms of verbs and nouns: Evidence from neuropsychology, *Cognition*, 87, 2003, 101-127.
- Folk, Jocelyn R. ; Rapp, Brenda ; Goldrick, Matthew. The interaction of lexical and sublexical information in spelling: What's the point? *Cognitive Neuropsychology*, 19, 2002, 653-671. (En ligne : <http://web.jhu.edu/sebin/y/r/FolkRappGoldrick2002.pdf>).
- Pinker, S., & Ullman, M., The past and future of the past tense. *Trends in Cognitive Science*, 6, 2002, 456-463.
- Blake, M. L., Duffy, J. R., Myers, P. S., Tompkins, C. A., Prevalence and patterns of right hemisphere cognitive/communicative deficits: Retrospective data from an inpatient rehabilitation unit. *Aphasiology*, 16(4), 2002, 537-547.

- Folk, J.R., Rapp, B. & Goldrick, M. (2002). The interaction of lexical and sublexical information in spelling: What's the point? *Cognitive Neuropsychology*, 19, 653-671.
- Nickels, L. (2002), Therapy for naming disorders: Revisiting, revising, and reviewing. [Review]. *Aphasiology*, 16(10-11), 935-979.
- Mesulam Marsel M., Primary progressive aphasia. *Ann Neurol* 49, 2001, 425-432. (En ligne : <http://sws1.bu.edu/abudson/PPA25Year.pdf>).
- Tran T.M. & Corbin D. (2001), La terminologie neurolinguistique et la typologie traditionnelle des paraphasies : une approche critique. In Colombat B. & Savelli M. (Eds.), *Métalangage et terminologie linguistique*, Actes du Colloque International Métalangage et terminologie linguistique, Louvain : Peeters, coll. Orbis / Supplementa, pp. 811 - 826.
- Paradis, M. (2001), The need for awareness of aphasia symptoms in different languages. *Journal of Neurolinguistics*, 14, 85-94.
- De Ruiter, J. P. (2000). The production of gesture and speech. In D. McNeill (Ed.), *Language & Gesture* (pp. 284-311). Cambridge: Cambridge University Press.
- Krauss, R. M., Chen, Y., & Gottesman, R. F. (2000). Lexical gestures and lexical access: A process model. In D. McNeill (Ed.), *Language & Gesture*. Cambridge: Cambridge University Press.
- Karant, P. (2000). Multilingual/multiliterate/multicultural studies of aphasia: The Rosetta stone of neurolinguistics in the new millennium. *Brain and language*, 71(1), 113-115.
- Rapp, B., & Goldrick, M. (2000). Discreteness and interactivity in spoken word production. *Psychological Review*, 107(3), 460-499.
- Bird, H., Howard, D., & Franklin, S. (2000). Why is a verb like an inanimate object? Grammatical category and semantic category deficits. *Brain and Language*, 72, 246-309.
- Tran T.M. (2000), *A la recherche des mots perdus: étude des stratégies dénominatives des locuteurs aphasiques*, Thèse de doctorat en linguistique, Université de Lille 3.
- Levelt, W.J. M. Roelofs, A. & Meyer, A.S. (1999). A theory of lexical access in speech production. *Behavioral and Brain Sciences*, 22, 1-75.
- Code, C. (1998). Major review: Models, theories and heuristics in apraxia of speech. *Clinical Linguistics and Phonetics*, 12, 47-65.
- McNeill, D. A., & Duncan, S. D. (1998). Growth Points in Thinking-for-Speaking. In D. McNeill (Ed.), *Language & Gesture*. Cambridge: Cambridge University Press.
- Ullman, M. T., Corkin, S., Coppola, M., Hickok, G., Growdon, J. H., Koroshetz, W. J., & Pinker, S. (1997). A neural dissociation within language: Evidence that the mental dictionary is part of declarative memory, and that grammatical rules are processed by the procedural system. *Journal of Cognitive Neuroscience*, 9, 266-276.
- Dell, G., Schwartz, M., Martin, N., Saffran, E., & Gagnon, D. (1997). Lexical access in aphasic and nonaphasic speakers. *Psychol Rev*, 104(4), 801-838.
- Nespoulous J.L. (1996), Les stratégies palliatives dans l'aphasie. *Rééducation Orthophonique*, 34, 88, 423 - 433.
- Vijan, A., Gandour, J. (1995), On the notion of "Subtle Phonetic Deficit" in fluents/posterior aphasia. *Brain and Language*, 48, 106 - 119.

- Kohn, S.E. & Smith, K.L. (1994). Distinction between two phonological output deficits. *Applied Psycholinguistics*, 15, 75-95.
- Damasio, A.R., & Tranel, D. (1993). Nouns and verbs are retrieved with differently distributed neural systems. *Proceedings of the National Academy of Sciences of the United States of America*, 90, 4957-4960.
- Li, W. (1992). Random texts exhibit Zipf's-law-like word frequency distribution. *Information Theory, IEEE Transactions on*, 38(6), 1842-1845.
- Blumstein, S. (1990). Phonological deficits in aphasia: Theoretical perspectives. In A. Caramazza (ed.), *Cognitive neuropsychology and neurolinguistics*, Hillsdale: Lawrence Erlbaum, pp. 33 - 53.
- Ojemann, G., Ojemann, J., Lettich, E., & Berger, M. (1989). Cortical language localization in left, dominant hemisphere: an electrical stimulation mapping investigation in 117 patients. *Journal of Neurosurgery*, 71, 316-326
- Paradis, M. & Libben, G. (1987). *The Bilingual Aphasia Test*. Hillsdale, NJ: Lawrence Erlbaum Associates.
- Kaplan, E., Goodglass, H., & Weintraub, S. (1983). *The Boston Naming Test*. Philadelphia: Lea & Febiger.
- Howes, Geschwind (1964). Quantitative studies of aphasic language. *Research publications - Association for Research in Nervous and Mental Disease*, 42, 229-244.
- Miller, G.A., Chomsky, N. (1963). Finitary models of language users. In R.D. Luce, R. Bush & E. Galanter (Eds.), *Handbook of Mathematical Psychology* (pp. 419-491). New York: Wiley.
- Zipf, G.K. (1949). *Human behavior and the principle of least effort. An introduction to human ecology*. New-York and London: Hafner Publishing Company.