

BIBLIOGRAPHIE

- AHLSEN, E. (1985).** *Discourse Patterns in Aphasia*. Gothenburg Monographs in Linguistics 5. Göteborg University, Department of Linguistics.
- ALAOUI, P., MAZAU, J.M., MASSON, F., VECSEGY, J., DESTAILLATS, J.M., MAURETTE, M., VANIER, M., LEVIN, H.S., JOSEPH, P.A., & BARAT, M. (1998).** Devenir neuropsychologique à long terme des traumatisés crâniens. *Annales de Réadaptation et de Médecine Physique*, 41, 171-81.
- ALEXANDER, M.P., BENSON, D.F., & STUSS, D.T. (1989).** Frontal lobes and language. *Brain & language*, 37, 656-691.
- ALIBALI, M.W., HEATH, D.C., & MEYERS, H.J. (2001).** Effects of visibility between speaker and listener on gesture production : Some gestures are meant to be seen. *Journal of Memory & Language*, 44, 169-188.
- ALIBALI, M.W., & KITA, S. (2004).** *On the role of gesture in thinking and speaking : Prohibiting gesture alters children's problem explanations*. Manuscript under review.
- ALIBALI, M.W., KITA, S., & YOUNG, A.J. (2000).** Gesture and the process of speech production : we think, therefore we gesture. *Language & Cognition Processes*, 15(6), 593-613.
- ANDERSON, C.V., BIGLER, E.D., & BLATTER, D.D. (1995).** Frontal lobe lesions, diffuse damage and neuropsychological functioning in traumatic brain-injured patients. *Journal of Clinical and Experimental Neuropsychology*, 6, 900-908.
- ARGYLE, M. (1969).** *Social Interaction*. London: Methuen.
- ARGYLE, M., & COOK, M. (1976).** *Gaze and mutual gaze*. Cambridge: Cambridge University Press.
- ARGYLE, M., & DEAN, J. (1965).** Eye-Contact, Distance and affiliation. *Sociometry*, 28, 289-302.
- ARGYLE, M., INGHAM, R., ALKEMA, F., & McCALLIN, M. (1973).** The different functions of gaze. *Semiotica*, 7, 19-32.
- ARMSTRONG, D.F. (1983).** Iconicity, arbitrariness, and duality of patterning in signed and spoken languages : perspectives on language evolution. *Sign language Studies* 38, 51-69.
- AUBERT, S., BARAT, M., CAMPAN, M., DEHAIL, P., JOSEPH, P.A., & MAZAU, J.M. (2004).** Compétences de communication non verbale du traumatisé crânien grave. *Annales de Réadaptation et de Médecine Physique*, May;47(4), 135-141.
- AUSTIN, J.L. (1962).** *How to Do Things with Words*. Oxford, England: Oxford University Press.
- AUZOU, P., GAILLARD, M.J., OZSANCAK, C., LÉONARDON, S., JAN, M., & HANNEQUIN, D. (1998).** *Evaluation clinique de la dysarthrie*. Isbergues: L'Ortho-Editions.
- AZOUVI, P., HURTIER, O., & TOUGERON, A. (1993).** Imagerie par résonance magnétique et séquelles neurologiques des traumatisés crâniens graves». *Annales de Réadaptation et de Médecine Physique*, 36, 157-167.
- BACHY-LANGEDOCK, N. (1988).** *Batterie d'Examen des troubles en Dénomination (E.X.A.D.E.)*, EDITEST, rue de Chambéry 16-1040 Bruxelles.
- BADDELEY, A.D. (1986).** *Working memory*. Oxford: Clarendon Press.
- BADDELEY, A.D. (2000).** The episodic buffer : a new component of working memory ? *Trends Cognitive Science*. Nov 1, 4(11), 417-423.
- BADDELEY, A.D., & HITCH, G. (1974).** Working memory. In G.A. Bower (Ed.), *Recent advances in learning and motivation : vol. 8* (pp. 47-90).New York: Academic Press.
- BARON-COHEN, S. (1995).** *Mindblindness : An Essay on autism and theory of mind*. London: MIT Press.

- BARRETT, D.J.K., & HALL, D.A. (2006).** Response preferences for 'what' and 'where' in human non-primary auditory cortex. *Neuroimage*, 32(2), 968–977.
- BASSAL, C., & DE LANNOY, J. D. (2001).** La gestualité des personnes âgées : une étude pilote. In C. Cavé, I. Guaitella & S. Santi (Eds.), *Oralité et gestualité, Interaction et comportement multimodaux dans la communication*. Actes du colloque Orage 2001 (pp. 109-106). Paris: L'Harmattan.
- BATES, E., & DICK, F. (2002).** Language, gesture and the developing brain. *Developmental Psychobiology*, 40(3), 293-310.
- BATES, E., & SNYDER, L. (1987).** The cognitive hypothesis in language development. In I. Uzgiris & J. McV. Hunt (Eds.), *Research with scales of psychological development in infancy* (pp. 168-206). Champaign: University of Illinois Press.
- BAYLESS, J.D., VARNEY, N.R., & RIBERTS, R.J. (1989).** Tinker Toy Test performance and vocational outcome in patients with closed-head injuries. *Journal of Clinical & Experimental Neuropsychology*, 11, 913-917.
- BEAUDICHON, J. (1985).** Que mesure-t-on dans les expériences consacrées au développement de la communication référentielle ? In G. Noiezt, D. Belanger & F.Bresson (Eds.). *La Communication* (pp137-162). Paris: PUF.
- BELLON, M.L., & REES, R.J. (2006).** The effect of context on communication : a study of the language and communication skills of adults with acquired brain injury . *Brain Injury* 20(10), 1069-1078.
- BENTON, A.L. (1968).** Differential behavioural effects in frontal lobe disease. *Neuropsychologia*, 6, 53-60.
- BERENBAUM, H., & OLTMANS, T.F. (1992).** Emotional experience and expression in schizophrenia and depression. *Journal of Abnormal Psychology*, 101, 37-44.
- BERNADIS, P., & GENTILUCCI, M. (2006).** Speech and gesture share the same communication system. *Neuropsychologia*, 44, 178-190.
- BESANCON, G. (1993).** *Anxiété, dépression et psychopathologie du corps*. Manuel de psychopathologie. Paris: Dunod.
- BIDDLE, K.R., McCABE, A., & BLISS, L.S. (1996).** Narrative skills following traumatic brain injury in children and adults. *Journal of Communication Disorders*, 29, 447-469.
- BLANK, M., ROSE, S.A., & BERLIN, L.J. (1978).** *Preschool language assessment instrument : The assessment of learning in practice*. New York: Grune & Stratton.
- BLONDER, L.X., BURNS, A. F., BOWERS, D., MOORES, R.W., & HEILMAN, K.M. (1993).** Right hemisphere facial expressivity during natural conversation. *Brain Cognition*, 21, 44-56.
- BLONDER, L.X., BURNS, A.F., BOWERS, D., MOORES, R.W., & HEILMAN, K.M. (1995a).** Spontaneous gestures following right hemisphere infarct. *Neuropsychologia*, 2, 203-213.
- BLONDER, L.X., BURNS, A.F., BOWERS, D., MOORES, R.W., & HEILMAN, K.M. (1995b).** Prosodic Characteristics of speech Pre and Post Right Hemisphere Stroke. *Brain & language*, 51, 318-335.
- BOND, F., & GODFREY, H.P.D. (1997).** Conversation with traumatically brain injured individuals : a controlled study of behavioural changes and their impact. *Brain injury*, 5, 319-329.
- BONDA, E., PETRIDES, M., OSTRY, D., & EVANS, A. (1996).** Specific involvement of human parietal systems and the amygdala in the perception of biological motion. *Journal of Neuroscience*, 16(11), 3737-44.
- BOROD, J.C., BLOOM, R.L., BRICKMAN, A.M., NAKHUTINA, L., & CURKO, E.A. (2002).** Emotional Processing Deficits in Individuals with unilateral Brain Damage. *Applied Neuropsychology*, 9(1), 23-36.

- BOROD, J.C., KOFF, E., LORCH, M.P., & NICHOLAS, M. (1985).** Channels of emotional expression in patients with unilateral brain damage. *Archives of Neurology*, 42, 345-348.
- BOUVET, D. (2001).** *La dimension corporelle de la parole. Les marques posturo-mimo-gestuelles de la parole, leurs aspects métonymiques et métaphoriques, et leur rôle au cours d'un récit.* Collection linguistique. Peeters: Paris.
- BOWERS, D., BAUER, R., COSLETT, H., & HEILMAN, K. (1985).** Dissociation between the processing of affective and nonaffective faces in patients with unilateral brain lesion. *Brain Cognition*, 4, 258-272.
- BOYD, T.M., & SAUTTER, S.W. (1993).** Route finding : a measure of everyday executive Functioning in the head-injured adult. *Applied Cognitive Psychology*, 7, 171-181.
- BOYER, J., DI CRISTO, A., & GUAITELLA, I. (2001).** Rôle de la voix et des gestes dans la focalisation. In C. Cavé, I. Guaitella & S. Santi (Eds.), *Oralité et gestualité, Interaction et comportement multimodaux dans la communication.* Actes du colloque Orage 2001 (pp459-463). Paris: L'Harmattan.
- BRADY, M., & MACKENZIE, C. (2001).** Gesture use following right hemisphere brain damage. *Journal of language and communication disorders*, 36, 35-40.
- BRIN, F., COURRIER, C., LEDERLE, E., & MASY, V. (1997).** *Dictionnaire d'orthophonie.* Isbergues: L'Ortho-Edition.
- BROADBENT, D.E. (1954).** The role of auditory localization in attention and memory. *Journal of Experimental Psychology*, 47, 191-196.
- BROOKS, D.N., MCKINLAY, W., SYMINGTON, C., BEATTIE, A., & CAMPSIE, L. (1987).** Return to work within the first seven years of severe brain injury. *Brain Injury*, 1(1), 5-19.
- BROWN, J. (1958).** Some tests of the decay theory of immediate memory. *Quarterly Journal of Experimental Psychology*, 10, 12-21.
- BRUYER, R. (1983).** *Le visage et l'expression faciale : approche neuropsychologique.* Bruxelles: Mardaga.
- BUCCINO, G., LUI, F., CANESSA, N., PATERI, I., LAGRAVINESE, G., BENUZZI, F., PORRO, C.A., & RIZZOLATTI, G. (2004).** Neural circuits involved in the recognition of actions performed by nonconspecifics : an fMRI study. *Journal of Cognitive Neuroscience*, 16, 114-126.
- BUCK, R. (1979).** Measuring individual differences in the nonverbal communication of affect : the slide-viewing paradigm . *Human Communication Research* 6 (1), 47-57.
- BUCK, R., & DUFFY, R.J. (1980).** Nonverbal communication of affect in brain-damaged patients. *Cortex*, Oct;16(3), 351-62.
- BUCK, R., SAVIN, V.J., MILLER, R.E., & CAUL, W.F. (1972).** Nonverbal communication of affect in humans. *Journal of personality & Social Psychology*, 23, 362-371.
- BURGESS, P.W., & SHALLICE, T. (1996).** Response suppression, initiation and strategy use following frontal lobe lesions. *Neuropsychologia*, 34, 263-273.
- BUTTERWORTH, B. (Ed.) (1980).** *Evidence from pause in speech. Speech and Talk. Language Production : Vol. 1.* London: Academic Press.
- BUTTERWORTH, B., & BEATTIE, G. (1978).** Gesture and silence as indicators of planning in speech. In R.N. Campbell & Ph. T. Smith (Eds.), *Recent advances in the psychology of language : vol.4b* (pp. 347-360). New York: Plenum Press.
- BUTTERWORTH, B., & HADAR, U. (1989).** Gesture, speech, and computational stages : a reply to McNeill. *Psychological Review*, Jan 96(1), 168-74.
- CALLAN, A.M., CALLAN, D.E., TAJIMA, K., & AKAHANE-YAMADA, R. (2006).** Neural processes involved with perception of non-native durational contrasts. *Neuroreport*, 17(12), 1353-7.

- CAMBIER, J., MASSON, M., VIADER, F., LIMODIN, J., & STRUBE, A. (1985).** Le syndrome frontal de la paralysie supranucléaire progressive. *Revue de neuropsychologie*, 141, 528-536.
- CARDEBAT, D., DOYON, B., PUEL, M., GOULET, P., & JOANETTE, Y. (1990).** Evocation lexicale et sémantique chez les sujets normaux. Performances et dynamique de production en fonction du sexe, de l'âge et du niveau d'étude. *Acta Neurologica Belgica*, 90, 207-217.
- CARLOMAGNO, S., PANDOLFI, M., MARINI, A., DIASI, G., & CRISTILLI, C. (2005).** Coverbal gestures in Alzheimer's type dementia. *Cortex*, 41, 535-546.
- CHAMPAGNE, M., STIP, E. & JOANETTE, Y. (2005).** Cognitive determinants of pragmatic deficits in right brain damaged and schizophrenic individuals : a comparative study. *Brain Cognition*, 57, 278.
- CHEVRIER MULLER, C. (1985).** Speech & psychopathology. *Language & speech*, 28, 57-74.
- CHEVRIER MULLER, C., & DECANTE, P. (1973).** Etude de la fréquence fondamentale en pathologie. *Bulletin Audiophonologie*, vol 3, 147-194.
- CICONE, M., WAPNER, W., FOLDI, N., & GARNER, H. (1979).** The relation between gesture and language in aphasic communication. *Brain & language* 8, 324-349.
- CLARK, H.H. (1996).** *Using language*. Cambridge, GB : Cambridge University Press.
- COELHO, C.A. (1995).** Discourse production deficits following traumatic brain injury : a critical review of the recent literature. *Aphasiology*, 9(5), 409-429.
- COELHO, C.A. (1999).** Discourse analysis in traumatic brain injury. In S. McDonald L. Togher & C. Code (Eds.), *Communication disorders following traumatic brain injury*. Hove: Psychology Press.
- COELHO, C.A., LILES, B.Z., & DUFFY, R.J. (1991).** Analysis of conversational discourse in head-injured adults. *The Journal of head trauma rehabilitation*, 6, 92-98.
- COELHO, C.A., LILES, B.Z., & DUFFY, R.J. (1995).** Impairments of discourse abilities and executive functions in traumatically brain-injured adults. *Brain injury*, 9, 471-477.
- COHEN, A.A. (1977).** The communicative function of hand gesture. *Journal of hand gestures. Journal of communications*, 27(4), 54-63.
- COHEN, R.L., & BORSOI, D. (1996).** The role of gestures in description-communication : A cross-sectional study of aging. *Journal of Nonverbal Behavior* 20(1), 45-63.
- COLE, J., GALLAGHER, S., MCNEILL, D., DUNCAN, S., FURUYAMA, N., & MCCULLOUGH, K.E. (1998).** "Gestures after total deafferentation of the bodily and spatial senses". *Oralité et gestualité: Communication multimodale, interaction*. Eds. Santi & al, Paris: L. Harmattan: p65-69.
- COLLETTE, F., & VAN DER LINDEN, M. (2002).** Brain imaging of the central executive component of working memory. *Neuroscience & Biobehavioral Reviews*, 26, 105-125.
- CONDON, W.S. (1984).** Une analyse de l'organisation comportementale. In J. Cosnier & A. Brossard (Eds.), *La communication non verbale, textes de base en psychologie* (pp.31-57). Paris: Delachaux & Niestlé.
- CONDON, W.S., & OGSTON, W.S. (1966).** Sound film analysis of normal and pathological behavior Patterns. *Journal of Nervous & Mental Disorders*, 143, 338-346.
- CONTENTO, S. (1998).** Forme et fonction du geste pour la cohésion discursive. In C. Cavé, I. Guaitella & S. Santi (Eds.), *Oralité et Gestualité : communication multimodale, interaction*. Actes du colloque Orage 1998 (pp. 589-594). Paris: L'Harmattan.
- COOK, M. (1984).** Regard et regard réciproque dans les interactions sociales. In J. Cosnier & A. Brossard (Eds.), *La communication non verbale, textes de base en psychologie* (pp.125-144). Paris: Delachaux & Niestlé.
- COOK, M., & LALLJEE, M. (1972).** Verbal substitutes for visual signals in interaction. *Semiotica*, 6, 212-221.

- COOLIDGE, F.L., & GRIEGO, J.A. (1995).** Executive function of the frontal lobe : psychometric properties of a self-rating scale. *Psychological Reports*, 77(1), 24-26.
- CORBALLIS, M.C. (2002).** From hand to mouth : gesture, speech, and the evolution of right-handedness. *Behavioral & Brain Sciences*, 26, 199-208.
- CORRAZE, J. (1992).** *La posture et les communications non verbales*. Les communications non verbales, 4ème édition (pp 143-164), Paris: PUF.
- COSNIER, J. (1977).** Communication non verbale et langage. *Psychologie Médicale*, 9(11), 2033-2047.
- COSNIER, J. (1982).** Communications et langages gestuels. In J. Cosnier, A. Coulon, C. Berrendonner & C. Orecchioni (Eds.), *Les voies du langage. Communication verbales, gestuelles et animales : chap. 4* (pp. 255-281). Paris: Dunod-Bordas.
- COSNIER, J. (1988).** Grands tours et petits tours. In J. Cosnier & C. Orecchioni (Eds.), *Echanges sur la conversation* (pp. 175-184). Paris: Edition du CNRS.
- COSNIER, J. (1996).** Les gestes du dialogue, la communication non verbale. *Revue Psychologie de la motivation*, 21, 129-138.
- COSNIER, J., & BROSSARD, A. (1984).** Communication non verbale, co-texte ou contexte ? In J. Cosnier & A. Brossard (Eds.), *La communication non verbale : vol.1* (pp. 1-29). Paris: Delachaux et Niestlé.
- CROTEAU, B., & LEONARD, A. (2000).** *Deux outils pour l'évaluation pragmatique des troubles de la communication chez des patients traumatisés crâniens sévères non aphasiques : le Dice Game et le Profile of Functional Impairment in Communication (PFIC)*. Mémoire pour le Certificat de Capacité d'Orthophoniste, Paris.
- DAMASIO, A.R., TRANEL, D., & DAMASIO, H. (1990).** "Individuals with Sociopathic Behavior Caused by Frontal Damage Fail to Respond Autonomically to Social Stimuli". *Behavioral Brain research*, 41, 81-94.
- DAMASIO, H., GRABOWSKY, T., FRANK, R., GALABURDA, A.M., & DAMASIO, A.R. (1994).** The return of Phineas Gage : clues about the brain from a skull of a famous patient. *Science*, 264, 1102-1105.
- DAMICO, J.S. (1985).** Clinical discourse analysis : a functional approach to language assessment. In C.S. Simon (Ed.), *Communication skills and classroom success : Assessment of language-learning disabled students* (pp. 165-204) San Diego: College-Hill Press.
- DARBY, J., SIMMONS, N., & BERGER, P. (1984).** Speech and voice parameters of depression. A pilot study. *Journal of communication disorders*, 17, 75-85.
- DARDIER, V., & BERNICOT, J. (2000).** Les troubles de la communication consécutifs aux lésions frontales : l'exemple de la situation d'interview. *Revue de neuropsychologie*, 10(2), 281-309.
- DARDLEY, F.L., ARONSON, A.E., & BROWN, J.J. (1975).** Motor speech disorders. Philadelphia: WB. Saunders Inc.
- DAVISON, P.S., FRITH, C.D., HARRISON-READ, P.E., & JOHNSTONE, E.C. (1996).** Facial and other non-verbal communicative behaviour in chronic schizophrenia. *Psychological Medicine*, 26, 707-713.
- DE JONG, R. (1993).** Multiple bottlenecks in overlapping task performance. *Journal of Experimental Psychology : Human Perception and Performance*, 19, 965-980.
- DE MONTMOLLIN, G. (1985).** Les régulations sociales de la communication. In G. Noizet, D. Bélanger & F. Bresson (Eds.), *La communication : symposium, Montréal, 1983* (pp.163-212). Presses Universitaires de France: Paris.
- DENNETT, C., (1987).** *The intentional stance*. Cambridge, MA: MIT Press.

- DENNETT, C., (1990).** *La stratégie de l'interprète : le sens commun dans l'univers quotidien*. NRF essais, Paris: Gallimard.
- DE RUITER, J.P. (1995).** Why do people gesture at the telephone ? In M. Biemans & M. Woutersen (Eds.), *Proceeding of the Center for Language Studies Opening, Academic Year 95-96* (pp.49-55). Nijmegen, Netherlands: University of Nijmegen.
- DE RUITER, J.P. (1998).** *Gesture and speech production*. Ph.D. Dissertation. Nijmegen University.
- DE RUITER, J.P. (2000).** The production of gesture and speech. In D. McNeill (Ed.), *Language and gesture*, (pp. 284-311). Cambridge: Cambridge University Press.
- DELIS, D.C., SQUIRE, L.R., BIHRLE, A., & MASSMAN, P. (1992).** Componential analysis of problem-solving ability : Performance of patients with frontal lobe damage and amnesic patients on a new sorting test. *Neuropsychologia*, 30, 683-697.
- DIMITROV, M., GRAFMAN, J., & HOLLNAGEL, C. (1996).** The effect of frontal lobe damage on every problem solving. *Cortex*, 32, 357-366.
- DOUGLAS, J.M., O'FLAHERTY, C.A., & SNOW, P.C. (2000).** Measuring perception of communication ability : the development and evaluation of the La Trobe communication questionnaire. *Aphasiology*, 14(3), 251-268.
- DRECHSLER, R. (2002).** Hétérogénéité sur tous les plans : production de discours et troubles neuropsychologiques chez les patients traumatisés crânio-cérébraux. *Psychologie de l'interaction*, 13-14, 109-140.
- DUBOIS, B., LEVY, R., VERIN, M., TEIXEIRA-FERREIRA, C., & PILLON, B. (1994a).** Experimental approach to prefrontal functions in human. In J. Grafman, F. Boller & K.J. Holyoak (Eds.), *Structure and functions of the human prefrontal cortex. Annals the New York Academy of Sciences*, 179, (pp.41-60).
- DUBOIS, B., PILLON, B., & SIRIGU, A. (1994b).** Fonctions intégratrices et cortex préfrontal chez l'homme. In M. Jeannerod & X. Seron. *Neuropsychologie humaine : chap12* (pp.453-469). Bruxelles: Mardaga.
- DUCARNE DE RIBAUCCOURT, B. (1989).** *Test pour l'examen de l'aphasie. Epreuves cliniques. Manuel*. Paris: Les Editions du Centre de Psychologie Appliquée.
- DUCHENE MAY-CARLE, A. (2000).** *La Gestion de l'implicite*. Isbergues, France: OrthoEdition.
- DUNCAN, J., JOHNSON, R., SWALES, M., & FREER, C. (1997).** Frontal lobe deficits after head injury : unity and diversity of function. *Cognitive Neuropsychology*, 14(5), 713-741.
- DUNCAN, S., & FISKE, D.W. (1977).** *Face to face interaction : research method and theory*. Hillsdale, NJ: Erlbaum.
- EFRON, D. (1941).** *Gesture and environment*. New York: King's Crown Press.
- EHRlich, J., & BARRY, P. (1989).** Rating communication behaviours in the head-injured adult. *Brain injury*, 3(2), 193-198.
- EKMAN, P. (1973).** Cross-cultural studies of facial expression. In P. Ekman (Ed.), *Darwin and facial expression*, New York: Academic Press.
- EKMAN, P. (1979).** Emotional and conversational signals. *Human Ethology : claims and limits of a new discipline. Contribution to the Colloquium* (pp. 169-248). Cambridge, England, New York: Cambridge University Press.
- EKMAN, P., DAVIDSON, R., & FRIESEN, W.V. (1990).** Duchenne's smile : Emotional expression and brain physiology II. *Journal of personality & Social Psychology*, 58, 342-353.
- EKMAN, P., & FRIESEN, W.V. (1969).** The repertoire of nonverbal behavior : categories, origins, usage, and coding. *Semiotica*, 1, 49-98.

- EKMAN, P., & FRIESEN, W.V. (1974).** Detecting deception from body or face. *Journal of personality & Social Psychology*, 29(3), 288-298.
- EKMAN, P., & FRIESEN, W.V. (1978).** *Facial Action Coding System (FACS) : a technique for the measurement of facial action*. Palo Alto: Consulting Psychologists Press.
- EKMAN, P., & FRIESEN, W.V. (1984).** La mesure des mouvements faciaux. In J. Cosnier & A. Brossard (Eds.), *La communication non verbale, textes de base en psychologie* (pp. 101-124). Paris: Delachaux & Niestlé.
- EKMAN, P., FRIESEN, W.V., & SCHERER, K.R. (1976).** Body movement and voice pitch in deceptive interaction. *Semiotica*, 16, 23-27.
- ENOT-JOYEUX, F. (2003).** *Fonctions exécutives et traumatisme crânien sévère, approche neuropsychologique, métabolique et morphologique*. Thèse de Psychologie, Université de Caen, Basse Normandie.
- ERVIN-TRIPP, S. (1979).** Children's verbal turn talking. In E. Ochs (Ed.), *developmental pragmatics* (pp. 391-414). New York: Academic Press.
- ESLINGER, P.J., & DAMASIO, A.R. (1985).** Severe disturbance of higher cognition after bilateral frontal lobe ablation : patient EVR. *Neurology*, 35, 1731-1741.
- EXLINE, R.V., GRAY, D., & SCHUETTE, D. (1965).** Visual behaviour in a dyad as affected by interview content and sex of respondent. *Journal of personality & Social Psychology*, 1, 201-209.
- FAGOT, C., & PASHLER, H. (1992).** Making two responses to a single object : implications for the central attentional bottleneck. *Journal of Experimental Psychology : Human Perception and Performance*, 18, 1058-1079.
- FERRARI, P.F., GALLESE, V., RIZZOLATTI, G., & FOGASSI, L. (2003).** Mirror neurons responding to the observation of ingestive and communicative mouth actions in the monkey ventral premotor cortex. *European Journal of Neuroscience*, 17, 1703-1714.
- FEYEREISEN, P. (1983).** Manual activity during speaking in aphasic subjects. *International Journal of psychology*, 18, 545-556.
- FEYEREISEN, P. (1986).** Lateral differences in gesture production. In J.L. Nespoulous, P. Perron & A.R. Lecours (Eds.), *the biological foundation of gestures : Motor and semiotic aspects* (pp.77-94). Hillsdale (New Jersey): Erlbaum.
- FEYEREISEN, P. (1987).** Gestures and speech, interactions and separations : a reply to McNeill (1985). *Psychological Review*, 94, 493-498.
- FEYEREISEN, P. (1994).** *Le faire et le dire. Production et compréhension des gestes et des mots* (pp.115-152). Le cerveau et la communication. Presses Universitaires de France.
- FEYEREISEN, P. (1997).** The competition between gesture and speech production in dual-task paradigms. *Journal of Memory & Language*, 36, 13-33.
- FEYEREISEN, P. (1999).** Procédés non verbaux de communication. In J.A. RONDAL & X. SERON. *Les troubles du langage, bases théoriques, diagnostic et rééducation* (pp. 349-372). Sprimont : Mardaga.
- FEYEREISEN, P. (2007).** How do gesture and speech production synchronise ? *CPL Current Psychology letters*, 22(2).
- FEYEREISEN, P., & DE LANNOY, J.D. (1985a).** *La psychologie du geste*. Bruxelles, Liège : P. Mardaga.
- FEYEREISEN, P., & DE LANNOY, J.D. (1985b).** *Les différences interindividuelles dans la communication non verbale*, Bruxelles, Liège : Mardaga.
- FEYEREISEN, P., & HARVARD, I. (1999).** Mental imagery and production of hand gesture while speaking in younger and older adults. *Journal of nonverbal Behavior*, 23, 153-171.

- FIANDINO, C. (2001).** Attitudes émotives, gestuelles et intonatives : écarts entre anglophones et francophones. In C. Cavé, I. Guaitella & S. Santi (Eds.), *Oralité et gestualité, Interaction et comportement multimodaux dans la communication*. Actes du colloque Orage 2001 (pp. 586-590). Paris: L'Harmattan.
- FLANAGAN, S., McDONALD, S., & TOGHER, L. (1995).** Evaluating social skills following traumatic brain injury : the BRISS as a clinical tool. *Brain injury*, 9(4), 321-338.
- FLOEL, A., ELLGER, T., & BREITENSTEIN, C. (2003).** Language perception activates the hand motor cortex : Implications for motor theories of speech perception. *European Journal of Neuroscience*, 18, 704-708.
- FLOWERS, K.A., & ROBERTSON, C. (1985).** The effects of Parkinson's disease and the ability to maintain a mental set. *Journal of Neurology, Neurosurgery and Psychiatry*, 48, 517-529.
- FONTAINE, A., AZOUVI, P., REMY, P., BUSSEL, B., & SAMSON, Y. (1999).** Functional anatomy of neuropsychological deficits after severe traumatic brain injury. *Neurology* 53, 1963-1968.
- FONTANEY, L. (1991).** Intonation et régulation de l'interaction. In J. Cosnier & C. Kerbrat-Orecchioni (Eds.), *Décrire la conversation* (pp. 225-267). Presses Universitaires de Lyon.
- FOUNDAS, A.L., MACAULEY, B.L., RAYMER, A.M., MAHLER, L.M., HEILMAN, K.M., & ROTH, L.J.G. (1995).** Gesture laterality in aphasic and apraxic stroke patients. *Brain & Cognition*, 29, 204-213.
- FREEDMAN, M. (1990).** Object alternation and orbitofrontal system dysfunction in Alzheimer's and Parkinson's disease. *Brain and cognition*, 14, 134-143.
- FREEDMAN, N. (1977).** Hands, words and mind : on the structuralization of body movements during discourse and the capacity for verbal representation.. In N. Freedman, & S. Grand (Eds.), *Communicative Structures and Psychic Structures : A psychoanalytic Approach* (pp. 109-32). New York, London: Plenum.
- FRIEDLAND, D., & MILLER, N. (1998).** Conversation analysis of communication breakdown after closed head injury . *Brain injury* 12 (1), 1-14.
- FRITH, C. (1991).** Positron emission tomography studies of frontal lobe function : relevance to psychiatric disease. *Ciba Foundation Symposium*, 163, 181-191.
- FUGITA, S., HOGREBE, M., & WEXLEY, K. (1980).** Perceptions of deception : perceived expertise in detecting deception, successfulness of deception and non-verbal cues. *Personality & Social Psychology Bulletin*, 6(4), 637-43.
- FURUYAMA, N. (2001)** A growth point approach to between-person as well as within-person coordination of speech and gesture In C. Cavé, I. Guaitella & S. Santi (Eds.), *Oralité et gestualité, Interaction et comportement multimodaux dans la communication*. Actes du colloque Orage 2001 (pp. 223-227). Paris: L'Harmattan.
- FUSTER, J.M. (1980).** *The prefrontal cortex. Anatomy, physiology and neuropsychology of the frontal lobe*. New York: Raven Press.
- FUSTER, J.M. (1989).** *The prefrontal cortex. Anatomy, physiology and neuropsychology of the frontal lobe*, 2nd Edition. New York: Raven Press.
- GALLESE, V. (2000).** The acting subject: towards the neural basis of social cognition. In T. Metzinger (Eds.), *Neural Correlates of Consciousness. Empirical and Conceptual Questions* (pp. 325-333). Cambridge, MA: MIT Press.
- GALLESE, V. (2001).** The "Shared Manifold" Hypothesis: from mirror neurons to empathy. *Journal of Consciousness Studies*, 8(5-7), 33-50.
- GALLESE, V. (2004).** "Being like me": Self-other identity, mirror neurons and empathy. In S. Hurley & N. Chater (Eds). *Perspectives on Imitation : From Cognitive Neuroscience to Social Science*. Boston, MA: MIT Press.

- GALLESE, V., & GOLDMAN, A. (1998).** Mirror neurons and the simulation theory of mind-reading. *Trends in Cognitive Sciences*, 12, 493-501.
- GALLESE, V., KEYSERS, C., & RIZZOLATTI, G. (2004).** A unifying view of the basis of social cognition. *Trends in Cognitive Sciences*, 8, 396-403.
- GALLESE, V., FADIGA, L., FOGASSI, L., & RIZZOLATTI, (1996).** Action recognition in the premotor cortex. *Brain* 119, 593-609.
- GARNIER, C., ENOT-JOYEUX, F., JOKIC, C., LE THIEC, F., DESGRANGES, B., & EUSTACHE, F. (1998).** Une évaluation des fonctions exécutives chez les traumatisés crâniens : l'adaptation du test des six éléments. *Revue de Neuropsychologie*, 8(3), 385-414.
- GARRETT, M.F. (1975).** The analysis of sentence production. In G.H. Bower (Ed.), *The Psychology of learning and motivation*. New York: Academic Press.
- GARRETT, M.F. (1980).** Levels of processing in sentence production, in B.L. Butterworth (Eds.), *Language Production : vol. 1. Speech and Talk*. New York: Academic Press.
- GARRETT, M.F. (1984).** The organization of processing structure for language production : applications to aphasic speech. In D. Caplan, A.R. Lecours & A. Smith (Eds.), *Biological Perspective on Language* (pp. 172-193). Cambridge: MIT Press.
- GENNARELLI, T.A., THIBAUT, L.E., ADAMS, J.H., GRAHAM, D.I., THOMPSON, C.J., & MARCINCIN, R.P. (1982).** Diffuse axonal injury and traumatic coma in primate. *Annals of Neurology*, 12, 564-574.
- GENTILUCCI, M., BENUZZI, F., GANGITANO, M., & GRIMALDI, S. (2001).** Grasp with hand and mouth: a kinematic study on healthy subjects. *Journal of Neurophysiology*, 86, 1685-1699.
- GENTILUCCI, M., BERNARDIS, P., CRISI, G., & VOLTA, R.D. (2006).** Repetitive transcranial magnetic stimulation of Broca's area affects verbal responses to gesture observation. *Journal of Cognitive Neuroscience*, 18(7), 1058-1074.
- GENTILUCCI, M., & CATTANEO, L. (2005).** Automatic audiovisual integration in speech perception. *Experimental Brain Research*, 167, 66-75.
- GENTILUCCI, M., SANTUNIONE, P., ROY A.C., & STEFANINI, S. (2004b).** Execution and observation of bringing a fruit to the mouth affect syllable pronunciation. *The European Journal of Neurosciences*, 19, 190-202.
- GENTILUCCI, M., STEFANINI, S., ROY, A.C., & SANTUNIONE, P. (2004a).** Action observation and speech production : Study on children and adults. *Neuropsychologia*, 42, 1554-1567.
- GHIGLIONE, R., & TROGNON, A. (1993)** *Où va la pragmatique?* Grenoble : Presses Universitaires de Grenoble.
- GIL, R. (2003).** *Neuropsychologie des émotions*. In R. Gil (Ed.), *Neuropsychologie*, 3ème édition (pp. 257-306). Collection Abrégés. Paris: Masson.
- GLOSSER, E., WIENER, M., & KAPLAN, E. (1986).** Communication gestures in aphasia. *Brain & language*. 27, 345-359.
- GLOSSER, G., & DESER, T. (1990).** Patterns of discourse production among neurological patients with traumatic language disorders. *Brain & language*, 40, 67-88.
- GLOSSER, G., & GOODGLASS, H. (1990).** Disorders in executive control functions among aphasic and other brain-damaged patients. *Journal of Clinical & Experimental Neuropsychology*, Aug;12(4), 485-501.
- GLOSSER, G., WILEY, M.J., & BARNOSKI, E.J. (1998).** Gestural communication in Alzheimer's disease. *Journal of Clinical & Experimental Neuropsychology*. 20(1), 1-13.
- GODEFROY, O., & ROUSSEAUX, M. (1997).** Novel decision making in patients with prefrontal or posterior brain damage. *Neurology*, 49, 695-701.

- GOLDIN-MEADOW, S. (2003).** *Hearing gesture. How our hands help us think.* Cambridge, MA: Harvard University Press.
- GOLDIN-MEADOW, S., NUSBAUM, H., KELLY, S.D., & WAGNER, S. (2001).** *Explaining math : Gesturing lightens the load.* Psychological Science.
- GOLDMAN-RAKIC, P.S. (1987).** Circuitry of the prefrontal cortex and the regulation of behavior by representational knowledge. In F. Plum & V. Mountcastle (Eds.), *Handbook of physiology ethesda* (pp. 373-417). American Physiological Society.
- GOLDSTEIN, L.H., BERNARD, S., FENWICK, P.B., BURGESS, P.W., & McNEIL, J. (1993).** Unilateral frontal lobectomy can produce strategy application disorders. *Journal of Neurology, Neurosurgery and Psychiatry*, 56, 274-276.
- GOODGLASS, H., & KAPLAN, E. (1972).** *The Assessment of Aphasia and related Disorders. Boston Diagnostic Aphasia Examination (HDAE).* Lea & Febiger, USA : Philadelphia, PA.
- GOODWIN, C. (1981).** *Conversational organization : interaction between speakers and hearers.* New York: Academic Press.
- GOODWIN, C. (1995).** Co-constructing meaning in conversations with an aphasic man. *Research on language & social interaction*, 28, 233-260.
- GRAFMAN, J., VANCE, S.C., WEINGARTNER, H., SALAZAR, A.M., & AMIN, D. (1986).** The effects of lateralized frontal lesions on mood regulation. *Brain*, 109,p1127-1148.
- GRAHAM, J. A., & HEYWOOD, S. (1975).** The effects of elimination of hand gestures and of verbal codability on speech performance. *European Journal of Social Psychology*, 5, 189-195.
- GRAMMONT, F., & RIEHLE, A. (2003).** Spike synchronization and firing rate in a population of motor cortical neurons in relation to movement direction and reaction time. *Biological Cybernetics*. 88 (5), 360-73.
- GRICE, H.P. (1975).** Logic in conversation. In P. Cole & J.L. Morgan (Eds.), *Syntax and semantics*, vol. 3. *Speech acts* (pp. 41-58). New York: Academic Press.
- GROBER, E., & BUSCHKE, H. (1987).** Genuine memory deficits in dementia. *Developmental neuropsychology*, 3, 13-36.
- GUAÏTELLA, I. (1991).** Rôle de la gestualité dans la communication interpersonnelle. La surdit  de l'enfant. Comptes rendus des Journ es Internationales d'Audiophonologie. *Bulletin d'audiophonologie*, nov. 1989, 6(6), Besan on.
- GUAÏTELLA, I., SANTI, S., AUTESSERRE, D., BOYER, J., LAGRUE, B., & PURSON, A. (2001).** Voix m l es, regards crois s, tissage de l'interaction. In C. Cav , I. Guaitella & S. Santi (Eds.), *Oralit  et gestualit , Interaction et comportement multimodaux dans la communication.* Actes du colloque Orage 2001 (pp. 464-469). Paris: L'Harmattan.
- JENKINS, A., TEASDALE, G., HADLEY, M.D.M., MACPHERSON, P., & ROWAN, J.O. (1986).** Brain lesions detected by magnetic resonance imaging in mild and severe head injuries. *Lancet*, 2(8504), 445-446.
- HADAR, U. (1991).** Speech-related movement in aphasia : period analysis of upper arm and head movement. *Brain & language*, 41, 339-366.
- HADAR, U., BURSTEIN, A., KRAUSS, R., & SOROKER, N. (1998).** Ideational gestures and speech in brain-damaged injury. *Language & cognitive processes*, 13(1), 59-76.
- HADAR, U., & BUTTERWORTH, B. (1997).** Iconic gesture, imagery and word retrieval in speech. *Semiotica*, 115, 147-172.
- HADAR, U., & YADLIN-GEDASSY, S. (1994).** Conceptual and lexical aspects of gesture : evidence from aphasia. *Journal of Neurolinguistics* 8(1), 57-65.

- HALBERSTADT, A. G., CASSIDY, J., STIFTER, C. A., PARKE, R. D., & FOX, N. A. (1995).** Self-expressiveness within the family : Psychometric support for a new measure. *Psychological Assessment*, 7, 93-103.
- HALBERSTADT, A.G., & HALL, J.A. (1980).** Who's getting the message ? Children's nonverbal skill and their evaluation by teachers. *Developmental Psychology*, 16, 564-573.
- HALL, E.T. (1966).** *The Hidden Dimension*. Garden City, New York: Doubleday.
- HALLIDAY, M.A., & HASSAN, R. (1976).** *Cohesion in English*. Londres : Longman.
- HANAWAY, J., WOOLSEY, T.A., GADO, M.H., & ROBERTS, M.P. (2001).** *Atlas du cerveau, un guide visuel du système nerveux central humain*. Neuroscience et cognition, De Boek Université.
- HANLON, R.E., BROWN, J.W., & GERSTMAN, L.J. (1990).** Enhancement of naming in nonfluent aphasia through gesture. *Brain & language*, 38, 298-314.
- HARAMBURU, P., DARTIGUES, J.F., & GIROIRE, J.M. (1984).** Troubles mnésiques, réinsertion sociale et professionnelle chez les traumatisés crânio-encéphaliques graves. *Annales de Réadaptation et de Médecine Physique*, 26(3), 271-284.
- HARGREAVES, W.A., STARKWEATHER, J.A., & BLACKER, K.H. (1965).** Voice quality in depression. *Journal of Abnormal Psychological*, Jun 70, 218-20.
- HARPER, R.G., WIENS, A.N., & MATARAZZO, J.D. (1979).** *Nonverbal communication, the state of the art*. New York: Wiley.
- HARRIS, P. (1987).** The development of search. In P. Salapatek & L.B. Cohen (Eds.), *Handbook of Infant Perception*. New York: Academic Press.
- HARTLEY, L.L. (1995).** Cognitive-communicative abilities following brain injury. A functional approach. San Diego, New York: Singular Publishing Group.
- HARTLEY, L.L., & JENSEN, P.J. (1991).** Narrative and procedural discourse after closed head injury. *Brain Injury*, 5 (3), 267-285.
- HARTLEY, L.L., & JENSEN, P.J. (1992)** Three discourse profiles of closed-head-injury speakers : theoretical and clinical implications. *Brain injury*, 6(3), 271-281.
- HARTLEY, L.L., & LEVIN, H.S. (1990).** Linguistic deficits after closed head injury : a current appraisal. *Aphasiology*, 4, 353-370.
- HAVERKATE, H. (1990).** A speech-act analysis of irony. *Journal of Pragmatics* 14, p77-109.
- HÉCAEN, H., & ASSAL, G. (1970).** A comparison of constructive deficits following right and left hemispheric lesions. *Neuropsychologia*. Jul 8(3), 289-303.
- HEILMAN, K.M., SAFRAN, A., & GESCHWIND, N. (1971).** Clodes head trauma and aphasia. *Journal of Neurology, Neurosurgery & Psychiatry*, 34, 265-269.
- HEWES, G.W. (1957).** The anthropology of posture. *Scientific American*, 196 (pp.123-132).
- HOLLE, H., & GUNTER, T.C. (2007).** The role of iconic gestures in speech disambiguation: ERP evidence. *Journal of Cognitive Neuroscience*, 19(7), 1175-92.
- HUBBART, A.L., WILSON, S.M., CALLAN, D.E., & DAPRETTO, M. (2008).** Giving speech a hand: Gesture modulates activity in auditory cortex during speech perception. *Human Brain Mapping*, 15.
- IVERSON, J.M., & GOLDING-MEADOW, S. (1997).** What's communication go to do with it ? Gesture in children blind from birth. *Developmental Psychology*, 33, 453-467.
- JAGOT, L. (1999).** *Evaluation de la communication chez le sujet traumatisé crânien*. SOFMERR Angers 161099.

- JAGOT, L., MARLIER, N., TISSIER, A.C., PATIN, V., AZOUVI, P., LE MESTRIC, L., JOYEUX, F., DEJEAN DES GARETS, F., JOKIC, C., & JAGOT-GARDIES, C. (2002).** Discours conversationnel et procédural chez le sujet traumatisé crânien sévère : étude de deux outils d'analyse clinique. *Psychologie de l'interaction*, 13-14, 75-107.
- JOANETTE, Y., COTE, H., SKA, B., & LAPOINTE, L. (2005).** *Montreal Evaluation of communication Protocol (MEC)*, in press. Collaboration project with Centre de Recherche, Institut universitaire de gériatrie de Montréal Ecole d'orthophonie et d'audiologie, Faculté de médecine de Montréal.
- KAECH, D., KALVACH, P., LEENDERS, K., & ROELCKE, U. (1996).** PET-FDG study after severe head injury. *Rivista di Neuroradiologia*, 9, 25-35.
- KEENAN, E. (1974).** Norm-makers, Norm-breakers : Uses of Speech by Men and Women in a Malagasy Community. In R. Bauman & J. Sherzer (Eds.), *Explorations in the Ethnography of Speaking* (pp. 43-125). London: Cambridge University Press.
- KEENAN, E., & SHIEFFELIN, B. (1976).** Topics as a discourse notion. In C. Li (Ed.), *subject and topic* (pp. 337-384). New York: Academic Press.
- KELLY, S.D., BARR, D., CHURCH, R.B., & LYNCH, K. (1999).** Offering a hand to pragmatic understanding : the role of speech and gesture in comprehension and memory. *Journal of memory & language*, 40, 577-592.
- KELLY, SD., KRAVITZ, C., & HOPKINS, M. (2004).** Neural correlates of bimodal speech and gesture comprehension. *Brain & language*, 89, 253-260.
- KELLY, SD., WARD, S., CREIGH, P., & BARTOLOTTI, J. (2007).** An intentional stance modulates the integration of gesture and speech during comprehension. *Brain & Language*, 101(3), 222-233.
- KEMPEN, G., & HUIJBERS, P. (1983).** The lexicalization process in sentence production and naming : Indirect election of words. *Cognition*, 14, 185-209.
- KENDON, A. (1967).** Some functions of gaze direction in social interaction. *Acta Psychologica*, 26, 1-47.
- KENDON, A. (1980).** Gesticulation and speech : two aspects of the process of utterance. In M.R. Key (Ed.), *The relation between verbal and nonverbal communication* (pp. 207-227). The Hague : Mouton.
- KENDON, A., & COOK, M. (1969).** Consistency of gaze patterns in social interaction. *British Journal of Psychology*, 60, 481-494.
- KENT, R., & ROSENBERG, J. (1982).** Prosodic disturbance and neurologic lesion. *Brain & language*, 20(3), 355-360.
- KERBRAT-ORECCHIONI, C. (1990).** *Les interactions verbales : Tome I*. Paris: Armand Colin.
- KERBRAT-ORECCHIONI, C. (1994).** *Les interactions verbales – Variations culturelles et échanges rituels : Tome 3*. Paris: Editions Armand Colin & Masson.
- KERBRAT-ORECCHIONI, C. (1996).** *La conversation*. Paris: Seuil.
- KIDO, D.K., COX, C., HAMILL, R.W., ROTHENBERG, B.M., & WOOLF, P.D. (1992).** Traumatic brain injuries : predictive usefulness of CT. *Radiology*, 182(3), 777-781.
- KIEFER, M., WEISBROD, M., KERN, I., MAIER, S., & SPITZER, M. (1998).** Right hemisphere activation during indirect semantic priming: evidence from event-related potentials. *Brain & Language*, 64(3), 377-408.
- KIMBERG, D.Y., & FARAH, M.J. (1993).** A unified account of cognitive impairments following frontal lobe damage : the role of working memory in complex, organized behaviour. *Journal of Experimental Psychology : General*, 122, 411-428.

- KIMURA, D. (1973).** Manual activity during speaking : I. Right-handers. *Neuropsychologia*, 11, 45-50.
- KITA, S. (2000).** How representational gestures help speaking Language and gesture : window into thought and action (pp. 165-185). Cambridge: Cambridge University.
- KITA, S., & OZYÜREK, A. (2003).** What does cross-linguistic variation in semantic coordination of speech and gesture reveal ? Evidence for an interface representation of spatial thinking and speaking. *Journal of memory & language*, 48(1), 16-32.
- KLONOFF, P., SHEPERD, J., O'BRIEN, K., & CHAPELLO, D. (1990).** Rehabilitation and Outcome of Right-Hemisphere Stroke Patients : Challenges to traditional Diagnostic and Treatment Methods. *Neuropsychology*, 4, 147-163.
- KLOS, T., & ELLGRING, H. (1987).** *Manuelle versus elektronische Analyse von Sprechpausen*, 34(1), 64-71.
- KNIGHT, R.T. (1984).** Decreased response to novel stimuli after prefrontal lesion in man. *Electroencephalography and clinical Neurophysiology*, 59, 9-20.
- KOHLER, E., KEYSERS, C., UMILTÀ, M.A., FOGASSI, L., GALLESE, V., & RIZZOLATTI, G. (2002).** Hearing sounds, understanding actions : Action representation in mirror neurons. *Science*, 297, 846-848.
- KOZLOWSKI, O., POLLEZ, B., THEVENON, A., DHELLEMES, P., & ROUSSEAU, M. (2002).** Devenir et qualité de vie à trois ans dans une cohorte de patients traumatisés crâniens graves. *Annales de Réadaptation et de Médecine Physique*, 45, 466-473.
- KRAUSS, R.M. (1998).** Why do we gesture when we speak ? Current Directions in Psychological Science, 7, 54-60.
- KRAUSS, R.M., CHEN, Y., & CHAWLA, P. (1996).** Nonverbal behavior and nonverbal communication : what do conversational hand gestures tell us ? In M. Zanna (Ed.), *Advances in Experimental Social Psychology* : vol. 28 (pp. 389-450). Tampa : Academic Press.
- KRAUSS, R.M., CHEN, Y., & GOTTESMAN, R.F. (2000).** Lexical gestures and lexical retrieval : A process model. In D. McNeill (Ed.), *Language and Gesture* (pp.261-283). Cambridge: Cambridge University Press.
- KRAUSS, R.M., CHEN, Y., & GOTTESMAN, R.F. (2001).** Lexical gestures and lexical access : a process model. Pre-editing version of chapter that appeared in D. McNeill (Ed.), *Language and gesture*, (pp.261-283).
- KRAUSS, R.M., MORREL-SAMUELS, P., & COLASANTE, C. (1991).** Do conversational hand gestures communicate ? *Journal of Personality and social Psychology*, 91, 743-754.
- KUTAS, M., & HILLYARD, S.A. (1980a).** Reading between the lines : event-related brain potentials during natural sentence processing. *Brain & Language*, 11(2), 354-73.
- KUTAS, M., & HILLYARD, S.A. (1980b).** Brain potentials during reading reflect word expectancy and semantic association. *Nature*, 307(5947), 161-163.
- KUTAS, M., & VAN PETTEN, C.K. (1994).** Psycholinguistics Electrified. In M.A. Gernsbacher & al. (Eds), *Handbook of Psycholinguistics* (pp. 83-143). San Diego: Academic Press.
- LAAKSO, M., & KLIPPI, A. (1999).** A closer look at the hint and guess sequences in aphasic conversation. *Aphasiology*, 13, 345-363.
- LAUSBERG, H., & CRUZ, R.F. (2004).** Hemispheric specialisation for imitation of hand-head positions and finger configurations : a controlled study in patients with complete callosotomy. *Neuropsychologia*, 42, 320-334.
- LAUSBERG, H., DAVIS, M., & ROTHENHAUSLER, A. (2000).** Hemispheric specialization in spontaneous gesticulation in a patient with callosal disconnection. *Neuropsychologia*, 38, 1654-1663.

- LAUSBERG, H., & KITA, S. (2003).** The content of the message influences the hand choice in co-speech gestures and in gesturing without speaking. *Brain & Language, 86*, 57-69.
- LAUSBERG, H., ZAIDEL, E., CRUZ, R.F., & PTITO, A. (2007).** Speech-independent production of communicative gestures : Evidence from patients with complete callosal disconnection. *Neuropsychologia, 45*, 3092-3104.
- LAVER, J., & MACKENZIE BECK, J. (2001).** Unifying principles in the description of voice posture and gesture. In C. Cavé, I. Guaitella & S. Santi (Eds.), *Oralité et gestualité, Interaction et comportement multimodaux dans la communication*. Actes du colloque Orage 2001 (pp. 15-24). Paris: L'Harmattan.
- LAVERGNE, J., & KIMURA, D. (1987).** Hand movement asymmetry during speech : No effect of speaking topic. *Neuropsychologia, 25*, 689-693.
- LE MAY, A., DAVID, R., & THOMAS, A.P. (1988).** The use of spontaneous gesture by aphasic patients. *Aphasiology, 2*, 137-145.
- LEONI, F.A., & MATURI, P. (2002).** *Manuale di fonetica*. Roma, Italy: Carocci.
- LE THIEC, F., JOKIC, C., ENOT-JOYEUX, F., DURAND, M., LECHEVALIER, B., & EUSTACHE, F. (1999).** Evaluation écologique des fonctions exécutives chez les traumatisés crâniens graves : pour une meilleure approche du handicap. *Annales de Réadaptation et de Médecine Physique, 42*, 1-18.
- LE THIEC, F., JOKIC, C., ENOT-JOYEUX, GARNIER, C., EUSTACHE, F., & LECHEVALIER, B. (1995).** Une nouvelle évaluation des fonctions exécutives chez les traumatisés crâniens Graves. *Annales de Réadaptation et de Médecine Physique, 38*, 346.
- LEFCOURT, H.M., ROTENBERG, F., BUKSPAN, B., & STEFFY, R.E.A. (1967).** Visual interaction and performance of process and reactive schizophrenia as a function of examiner's sex. *Journal of personality & Social Psychology, dec 35(4)*, 535-46.
- LEVELT, W.J.M. (1989).** *Speaking : from intention to articulation*. Cambridge, MA : the MIT Press.
- LEVELT, W.J.M., RICHARDSON, G., & LA HEIJ, W. (1985).** Pointing and voicing in deictic expressions. *Journal of Memory & Language, 24*, 133-164.
- LEVIN, H.S., HIGHT, W.M., GOETHE, K.E., SISSON, R.A., OVERALL, J.E., ROADHES, H.M., EISENBERG, H.M., KALISKY, Z., & GARY, H.E. (1987).** The neurobehavioral rating scale : assessment of the behavioural sequelae of head injury by the clinician. *Journal of Neurology, Neurosurgery & Psychiatry, 50*, 183-193.
- LEVIN, H.S., MAZAUX, J.M., VANIER, M., DARTIGUES, J.F., GIROIRE, J.M., DAVERNAT, P., PILON, M., HEBERT, D., JOHNSON, C., FOURNIER, G., & BARAT, M. (1990).** Evaluation des troubles neuropsychologiques et comportementaux des traumatisés crâniens par le clinicien ; proposition d'une échelle neurocomportementale et premiers résultats de sa version française. *Annales de Réadaptation et de Médecine Physique, 33*, 35-40.
- LEVIN, H.S., MEYERS, C.A., GROSSMAN, R.G., & SARWAR, M. (1981).** Ventricular enlargement after closed head injury. *Archives of Neurology, 38(10)*, 623-629.
- LEVIN, H.S., O'DONNELL, V.M., & GROSSMAN, R.G. (1979).** The Galveston Orientation and Amnesia Test. A practical scale to assess cognition after head injury. *The journal of Nervous and Mental Disease, 167*, 675-684.
- LEVIN, H.S., WILLIAMS, D.H., EISENBERG, H.M., HIGH, W.M., & GUINTO, F.C. (1992).** Serial MRI and neurobehavioral findings after mild to moderate closed head injury. *Journal of Neurology, Neurosurgery & Psychiatry, 55*, 255-262.
- LEVINE, B., STUSS, D.T., & MILBERG, W.P. (1995).** Concept Generation : Validation of a Test of Executive Functioning in a Normal Population. *Journal of Nervous and Mental Disease, 167*, 675-684.

- LEWIS, F.D., NELSON, J., NELSON, C., & REUSINK, P. (1988).** Effects of three feedback contingencies on the socially inappropriate talk of a brain-injured adult. *Behavior therapy*, 19, 203-211.
- LEZAK, M.D. (1982).** The problem of assessing executive functions. *International Journal of psychology*, 17, 281-297.
- LEZAK, M.D. (1993).** Newer Contributions to Neuropsychological Assessment of Executive functions. *Journal of Head Trauma Rehabilitation*, 8(1), 24-31.
- LHERMITTE, F. (1983).** Utilization behavior and its relation to lesions of the frontal lobes. *Brain*, 106, 237-255.
- LHERMITTE, F. (1986).** Human autonomy and the frontal lobes. Part II : patient behavior in complex and social situations : the environmental dependency syndrome. *Annals of Neurology*, 19, 335-343.
- LHERMITTE, F., PILLON, B., & SERDARU, M. (1986).** Human and the frontal lobes. Part I : imitation and utilisation behavior : a neuropsychological study of 75 patients. *Annals of Neurology*, 19, 326-334.
- LILES, B.Z., COELHO, C.A., DUFFY, R.J., & ZALAGENS, M.R. (1989).** Effects of elicitation procedures on the narratives of normal and closed head-injured adults. *Journal of speech and hearing disorders*, 54, 356-366.
- LINSCOTT, R.L., KNIGHT, R.G., & GODFREY, H.P.D. (1993).** *The profile of functional impairment in communication (P.F.I.C.) : Manual for the profile of functional impairment in communication (P.F.I.C.)*. University of Otago, Dunedin, New Zeland : Unpublished manuscript.
- LINSCOTT, R.L., KNIGHT, R.G., & GODFREY, H.P.D. (1996).** The profile of functional impairment in communication (P.F.I.C.): a mesure of communication impairment for clinical use. *Brain injury*, 10, 397-412.
- LOBATO, R.D., SARABIA, R., & RIVAS, J.J. (1986).** Normal compurized tomography scans in severe head injury. *Journal of Neurosurgery*, 65, 784-789.
- LOMAS, J., & KIMURA, D. (1976).** Intrahemispheric interaction between speaking and sequential manual activity. *Neuropsychologia*, 14, 23-33.
- LURIA, A.R. (1966).** *Higher cortical functions in man*. London: Tavistock.
- LURIA, A.R. (1969).** Frontal lobe syndromes. In P.J. Vinken & G.W. Bruyn (Eds.), *Handbook of Clinical Neurology : vol.3*. (pp. 725-757). Amsterdam, North-Holland.
- LURIA, A.R. (1973).** The frontal lobes and the regulation of behaviour. In K.H. Pribram & A.R. Luria (Eds.), *Psychophysiology of the frontal lobes* (pp. 3-26). New York Academic Press.
- LURIA, A.R. (1978).** *Perturbation des fonctions corticales supérieures en présence de lésions des lobes frontaux* (pp. 261-353). Les fonctions corticales supérieures de l'homme : chap. 5. Paris: PUF.
- LURIA, A. R., & TSVETKOVA, L .S. (1990).** *The neuropsychological analysis of problem solving*. Orlando, FL : Paul M. Deutsch Press.
- MACAULEY, B.L., FOUNDAS, A., RAYMER, A., MAHER, L.M., ROTH, L.G.J., & HEILMAN, K.M. (1994).** Environnemental Apraxia II : apraxia in conversational gesture. Paper presented at the 22nd Annual North Amercian meeting of the International Neuropsychological Society, Cincinnati, February.
- MANDEL, M. (1977).** Iconic devices in American Sign Language. In L.A. Friedman (Ed.), *On the other hand : new perspectives on Amercian Sign Language* (pp. 57-107). New York Academic Press.
- MARIÉ, M.N. (1995).** *Fonctions exécutives : approche cognitive et métabolique dans la maladie de Parkinson*. Thèse de doctorat Sciences de la Vie, Université de Paris IV.

- MARSH, N.V., & KNIGHT, R.G. (1991).** Behavioral assessment of social competence following severe head injury. *Journal of Clinical & Experimental Neuropsychology*, 13, 729-740.
- MATELLI, M., LUPPINO, G., & RIZZOLATTI, G. (1985).** Patterns of cytochrome oxidase activity in the frontal agranular cortex of the macaque monkey. *Behavioural Brain Research*, 18(2), 125-136.
- MASATAKA, N. (2001).** Why early linguistic milestones are delayed in children with William syndrome : Late onset of hand banging as a possible rate-limiting constraint on the emergence of canonical babbling. *Developmental Science*, 4(2), 158-164.
- MAURY-ROUAN, C. (2001).** Le flou des marques du discours est-il un inconvénient ? Vers la notion de « leurre discursif ». *Marges Linguistiques*, (2), non paginé.
- MAURY-ROUAN, C. (2003).** Audible facial expressions and the case of the smile in blind-born children. In M. Rector, I. Poggi & N. Trigo (Eds). *Gesture, meaning and use* (pp 197-201). Oporto: Fernando Pessoa.
- MAURY-ROUAN, C. (2005).** *Gesture and Speech in children blind from birth*. Congrès *Interacting Bodies*, II^e Congrès International de l'ISGS (International Society for Gesture Studies), Lyon, 15-18 juin 2005. Actes : CDRom, L. Mondada (Dir.), Université de Lyon 2.
- MAZAU, J.-M., BARAT, M. JOSEPH, P.A., GIROIRE, J.M., CAMPAN, M., & MOLY, P. (1997).** Troubles du langage, de la parole et de la communication verbale après traumatisme crânien grave. *Glossa*, 58, 22-30.
- MAZAU, J.M., & ORGOGOZO, J.M. (1981).** *Boston diagnostic aphasia examination*. Paris: Editions Scientifiques et Psychologiques.
- McCLAVES, E. (2001).** Cognitive and Interactional Functions of Head Movements in Conversation. In C. Cavé, I. Guaitella & S. Santi (Eds.), *Oralité et gestualité, Interaction et comportement multimodaux dans la communication*. Actes du colloque Orage 2001 (pp. 365-370). Paris: L'Harmattan.
- McDONALD, S. (1992).** Communication disorders following closed head injury : new approaches to assessment and rehabilitation. *Brain injury*, 6(3), p283-292.
- McDONALD, S. (1993).** Pragmatic language loss following closed head injury : ability to meet the informational needs of the listener. *Brain & language*, 44, 28-46.
- McDONALD, S. (2001).** Assessing communication disturbances after traumatic brain injury : a cognitive-pragmatic approach. *Psychologie de l'interaction*, 13-14, 47-75.
- McDONALD, S., & FLANAGAN, S. (2004).** Social perceptions deficits after traumatic brain injury : interaction between emotion recognition, mentalizing ability, and social communication. *Neuropsychology*, 18(3), 572-579.
- McDONALD, S., FLANAGAN, S., & ROLLINS, J. (2001).** "The Awareness of Social Inference Test" comprising two video tapes (Forms A and B), manual, p1-15, Response Cards, Response Forms, Summary Scoring Sheets. Harcourt Assessment, Sydney, Australia.
- McDONALD, S., FLANAGAN, S., ROLLINS, J., & KINCH, J. (2003).** TASIT. A New Clinical Tool for Assessing Social Perception After Traumatic Brain Injury. *The Journal of Head Trauma Rehabilitation*, 18(3), 219-238.
- McDONALD, S., & PEARCE, S. (1995).** The Dice Game : a new test of pragmatic language skills after closed head injury. *Brain injury*, 9 (3), 255-271.
- McDONALD, S., & PEARCE, S. (1996).** Clinical insights into Pragmatic theory : Frontal Lobe Deficits and Sarcasm. *Brain & Language*, 53, 51-104.
- McDONALD, S., & PEARCE, S. (1998).** Requests That Overcome Listener Reluctance : Impairment Associated with Executive Dysfunction in Brain Injury. *Brain & Language*, 61, 88-104.

- McDONALD, S., FLANAGAN, S., & ROLLINS, J. (2001).** *The Awareness of Social Inference Test comprising two video tapes (Forms A and B)*, manual, p1-15, Response Cards, Response Forms, Summary Scoring Sheets. Harcourt Assessment. Sydney, Australia.
- McDONALD, S., TOGHER, L., & CODE, C. (1999).** The nature of traumatic brain injury : Basis features and neuropsychological consequences. In S. McDonald, L. Togher & C. Code (Eds.), *Communication disorders following traumatic brain injury*. Hoves : Psychology Press.
- McDONALD, S., & VAN SOMMERS, P. (1993).** Pragmatic language skills after closed head injury : ability to negotiate requests. *Cognitive neuropsychology*, 10(4), 297-315.
- McKINLAY, W.W., BROOKS, D.N., BOND, M.R., MARTINAGE, D.P., & MARSHALL, M.M. (1981).** The short-term outcome of severe blunt head injury as reported by relatives of the injured persons. *Journal of Neurology, Neurosurgery & Psychiatry*, 44, 527-533.
- McNEILL, D. (1985).** So you think gesture are nonverbal ? *Psychological Review*, 92, 350-371.
- McNEILL, D. (1992).** *Hand and Mind. What gestures reveal about thought*. Chicago & London: The University of Chicago Press.
- McNEILL, D., BERTENTHAL, B., COLE, J., & GALLAGHER, S. (2005).** Gesture first, but no gestures ? *Behavioral and Brain Sciences*.
- McNEILL, D., & LEVY, E.T. (1982).** Conceptual representations in language activity and gesture. In R. Jarvella & W. Klein (Eds.), *Speech, place, and action* (pp. 271-295). Chichester, England : Wiled & Sons.
- McNEILL, D., LEVY, E.T., & PEDELTY, L.L. (1990).** Speech and gesture. In G.E. Hammond (Ed.). *Cerebral control of speech and limb movements* (pp. 203-256). North Holland : Elsevier, Science Publisher.
- McNEILL, D., & PEDELTY, L.L. (1995).** Right brain and gesture. In K. Emmorey & J. Reilty (Eds.), *Language, gesture, and space* (pp. 63-85). Hillsdale, NJ (USA): Lawrence Erlbaum Associates.
- MEHRABIAN, A. (1969).** Significance of posture and position in the communication of attitude and statut relationships. *Psychological Bulletin*, 71, 359-372.
- MEISTER, I.G., BOROOJERDI, B., FOLTYS, H., SPARING, R., HUBER, W., & TOEPFER, R. (2003).** Motor cortex hand area and speech : Implications for the development of language. *Neuroshychologia*, 41, 401-406.
- MELINGER, A., & KITA, S. (2001).** Does gesture help processes of speech production ? Evidence for conceptual level facilitation. *Proceedings of the 27th Berkeley Linguistics Society Meeting*.
- MELINGER, A., & LEVELT, W. (2004).** Gesture and the communicative intention of the speaker. *Gesture*, 4, 119-141.
- MENTIS, M., & PRUTTING, C. (1987).** Cohesion in the discourse of normal and head-injured adults. *Journal of speech & hearing research*, 30, 88-98.
- MENTIS, M., & PRUTTING, C. (1991).** Analysis of topic as illustrated in a head-injured and a normal Adult. *Journal of speech & hearing research*, 34, 583-595.
- MESSERSCHMITT, P. (1990).** *Clinique des syndromes autistiques*. Paris: Edition Maloine.
- MEYER, D.E., & KIERAS, D.E. (1997).** A computational theory of executive cognitive processes and multiple task performance. Part 1 : basic mechanisms. *Psychological Review*, 104, 3-65.
- MEYER, D.E., & KIERAS, D.E. (1999).** Précis to a practical unified theory of cognition and action : some lessons from EPIC computational models of human multiple-task performance. In D. Gopher & A. Koriat (Eds.), *Attention and Performance XVII. Cognitive Regulation of Performance : Interaction of Theory and Application* (pp. 17-88). Cambridge, MA : MIT Press.

- MILDERS, M., FUCHS, S., & CRAWFORD, J.R. (2002).** Neuropsychological impairments and changes in emotional and social behaviour following severe traumatic brain injury. *Journal of Clinical & Experimental Neuropsychology*, 25, 157-172.
- MILNER, B. (1963).** Effects of different brain lesions on card sorting. *Archives of Neurology*, 9, 90-100.
- MILNER, B. (1964).** Some effects of frontal lobectomy in man. In J.M. Warren, & K. Akert (Eds.), *The frontal granular cortex and behavior*. New York: Mc Grow Hill.
- MISHKIN, M., & MANNING, F.J. (1987).** Non spatial memory after selective prefrontal lesions in Monkeys. *Brain research*, 143, 131-323.
- MIYAKE, A., FREEDMAN, N.P., EMERSON, M.J., WITZKI, A.H., & HOWERTER, A. (2000).** The unity and diversity of executive functions and their contribution to complex frontal lobe tasks : a latent variable analysis. *Cognitive Psychology*, 41, 49-100.
- MOREL, M.A., & DANON-BOILEAU, L. (1998).** *Grammaire de l'intonation : l'exemple du français oral*. Paris: Ophrys.
- MORREL-SAMUELS, P., & KRAUSS, R.M. (1992).** Word familiarity predicts temporal asynchrony of hand gestures and speech. *Journal of Experimental Psychology*, 18, 615-622.
- MORRIS, D., COLETT, P., MARSH, P., & O'SHAUGHNESSY, M. (1979).** *Gestures, their origins and distribution*. Jonathan Cape.
- MORSELLA, E., & KRAUSS, R. M. (2004).** The role of gestures in spatial working memory and speech. *American Journal of Psychology*, 117, 411-424.
- MOSES, P.J. (1954).** *The voice of neurosis*. New-York : Grune & Stratton.
- MURPHY, D., & CUTTING, J. (1990).** Prosody comprehension and expression in schizophrenia. *Journal of neurology, neurogenery & psychiatry*, 53, 727-730.
- NAPIER, J. (1980).** *Hands*. New York: Pantheon Books.
- NAVON, D., & MILLER, J. (2002).** Queuing or sharing ? A critical evaluation of the single-bottleneck notion. *Cognitive Psychology*, 44, 193-251.
- NELSON, H.E. (1976).** A modified card sorting test sensitive to frontal lobe defects. *Cortex*, 12, 313-324.
- NEWMAN, S., & MATHER, V.G. (1938).** Analysis of spoken language of patients with affective disorders. *American Journal of Psychiatry*, 94, 913-942.
- NEWTON, A., & JOHNSON, D.A. (1985).** Social adjustment and interaction after severe head injury. *Journal of Clinical Psychology*, 24, 225-234.
- NISHITANI, N., SCHURMANN, M., KATRIN, A., & HARI, R. (2005).** Broca's region : from action to language. *Physiology*, 20, 60-69.
- NIPPOLD, M.A., & HAQ, F.S. (1996).** Proverb comprehension in youth: the role of concreteness and familiarity. *Journal of Speech and Hearing Research*, 39(1), 166-76.
- NORMAN, D.A., & SHALLICE, T. (1980).** Attention to action : willed and automatic control of behaviour. Centre for human information processing ; technical report, n° 99. Reprinted in revised form in R.J. Davidson, G.E. Schwartz & D. Shapiro (Eds.), *Consciousness and self-regulation : vol.4*, New York: Plenum press.
- OSTERHOUT, L. (1994).** Event-related brain potentials as tools for comprehending language comprehension. In C. Clifton Jr., L. Frazier & K. Rayner (Eds), *Perspectives on sentence processing*, Hillsdale (pp. 15-44). New-Jersey: Lawrence Erlbaum.
- OVERALL, J.E., & GORHAM, D.R. (1962).** The brief psychiatric rating scale. *Psychological Reports*, 10, 799-812.

- OZYÜREK, A., KITA, S., ALLEN, S., BROWN, A., FURMAN, R., & ISHIZUKA, T. (2008).** Development of cross-linguistic variation in speech and gesture: motion events in English and Turkish. *Developmental Psychology*, 44(4), 1040-1054.
- PASHLER, H. (1994).** Dual-task interference in simple tasks: data and theory. *Psychological Bulletin*, 116, 220–244.
- PEARCE, S., McDONALD, S., & COLTHEART, M. (1998).** Interpreting Ambiguous Advertisements : the effect of frontal lobe damage. *Brain & Cognition*, 38, 150-164.
- PENN, C. (1985).** The profile of communication appropriateness: a clinical tool for the assessment of pragmatics. *The South African Journal of Communication Disorders*, 32, 18-23.
- PENN, C., & CLEARY, J. (1988).** Compensatory strategies in the language of closed head injured Patients. *Brain Injury*, 2, 3-17.
- PETER, C. (1995).** Conversation avec une patiente souffrant de lésions traumatiques bifrontales : ajustements mutuels. *Revue de neuropsychologie*, 5(1), 53-85.
- PETER, C. (1998).** Ajustements conversationnels : facilitation ou entrave ? Un cas de pathologie cérébrale frontale d'origine traumatique. *Bulletin suisse de linguistique appliquée*, 68, 141-154.
- PETER, C. (1999).** *Communication verbale et pathologie post-traumatique, interactions conversationnelles avec une patiente souffrant de lésions bifrontales*. Groupe de recherche sur les communications, EA 1129, Université de Nancy II.
- PETER FAVRE, C. (1999).** *Communication verbale et pathologie post-traumatique : interactions conversationnelles avec une patiente souffrant de lésions bifrontales*. Thèse de doctorat, Université de Nancy 2.
- PETER FAVRE, C. (2002).** Discours et conversation chez les traumatisés cranio-cérébraux. In J. Bernicot, A. Trognon, M. Guidetti & M. Musiol (Eds.), *Pragmatique et psychologie* (pp. 281-304). Presses Universitaires de Nancy.
- PETER FAVRE, C., & DEWILDE, V. (1999).** Lobes frontaux et langage. In M. Van der Linden, X. Séron, D. Legall & P. Andres, *Neuropsychologie des lobes frontaux* (pp. 203-235). Marseille : SOLAL.
- PETER FAVRE, C., & MAEDER, P. (2001).** Actes de langage et reconnaissance d'intention : la logique interlocutoire appliquée à des conversations avec une patiente souffrant de lésions bifrontales traumatiques. *Psychologie de l'interaction*, 13-14, 185-222.
- PETERSON, L.R., & PETERSON, M.J. (1959).** Short term retention in individual verbal items. *Journal of Experimental Psychology*, 58, 193-198.
- PETRIDES, M. (1985).** Deficits on conditional associative learning tasks after frontal and temporal lobe lesion in man. *Neuropsychologia*, 23, 601-614.
- PETRIDES, M. (1991).** Functional specialization within the dorsolateral frontal cortex for serial order memory. *Proceedings of the Royal Society in London Series B*, 246, 299-306.
- PHILLIPS, L.H. (1997).** Do frontal tests measure executive function ? Issues of assessment and evidence from fluency tests. In P. Rabbit (Ed.), *Methodology of frontal and executive function* (pp. 191-213). Hove : Psychology Press.
- PORTEUS, S.D. (1965).** *Test des labyrinthes de S.D. Porteus, Manuel*. Paris: Les Editions du Centre de Psychologie Appliquée.
- PREMACK, D., & WOODRUFF, G. (1978).** Does the chimpanzee have a theory of mind ? *Behavioral & Brain Sciences*, 1, 515-526.
- PROVINE, R. (1989).** Contagious yawning and infant imitation. *Bulletin of the Psychonomic Society*, 27(2), 125-126.

- PRUTTING, C.A., & KIRCHNER, D.M. (1983).** Applied pragmatics. In T.M. Gallagher & C.A. Prutting (Eds.), *Pragmatic assessment and intervention issues in language* (pp. 29-64). San Diego: College Hill Press.
- PRUTTING, C.A., & KIRCHNER, D.M. (1987).** A clinical appraisal of the pragmatic aspects of language. *Journal of speech and hearing disorders*, *may* 52, 105-119.
- QUINTARD, B., CROZE, P., MAZAUX, J.M., ROUXEL, L., JOSEPH, P.A., RICHER, E., DEBELLEIX, X., & BARAT, M. (2002).** Satisfaction de vie et devenir psychosocial des traumatisés crâniens graves en Aquitaine *Annales de Réadaptation et de Médecine Physique*, *45*, 456-465.
- RAUSCHER, F.H., KRAUSS, R.M., & CHEN, Y. (1996).** Gesture, speech and lexical access : the role of lexical movements in speech production. *Psychological Science*, *7*, 226-231.
- RAVEN, J.C. (1981).** *Les progressives Matrices Standard, Manuel*. Issy Les Moulineaux : Les Editions Scientifiques et Psychotechniques.
- REDDY, M. (1979).** The conduit metaphor-a case of frame conflict in our language about language. In A. Ortony (Ed.), *Metaphor and thought* (pp. 284-324). Cambridge University Press.
- REITAN, R.M. (1958).** Validity of the trail-making test as an indication of organic brain damage. *Perception & motor skills*, *8*, 271-276.
- REY, A. (1959).** *Le test de copie de figure complexe*. Paris: Editions du centre de psychologie appliquée.
- RHYS, C.S. (2005).** Gaze and the turn: A nonverbal solution to an interactive problem. *Clinical Linguistics & Phonetics*. *19*(5), 419-431.
- RIMÉ, B., & SCHIARATURA, L. (1991).** Speech and gestures. In R.S. Feldman & B. Rimé (Eds.), *Fundamentals of nonverbal behaviour* (pp. 239-281). New York: Cambridge University Press.
- RIMÉ, B., SCHIATURA, L., HUPET, M., & GHYSSELINCKX, A. (1984).** Effects of relative immobilization on the speaker's nonverbal behavior and on the dialogue imagery level. *Motivation & emotion*, 311-325.
- RIZZOLATTI, G., & ARBIB, M. A. (1998).** Language within our grasp. *Trends in Neurosciences*, *21*(5), 188-194.
- RIZZOLATTI, G., & CRAIGHERO, L. (2004).** The mirror neuron system. *Annual Review of Neuroscience*, *27*, 169-192.
- RIZZOLATTI, G., & FABBRI-DESTRO, M. (2008).** The mirror system and its role in social cognition. *Current Opinion in Neurobiology*, *12*.
- RIZZOLATTI, G., FADIGA, L., GALLESE, V., & FOGASSI, L. (1996).** Premotor cortex and the recognition of motor actions. *Cognitive Brain Research*, *3*(2), 131-41.
- RIZZOLATTI, G., FOGASSI, L., & GALLESE, V. (2001).** Neurophysiological mechanisms underlying the understanding and imitation of action. *Nature Reviews Neuroscience*, *2*(9), 661-670.
- RIZZOLATTI, G., FOGASSI, L., & GALLESE, V. (2002).** Motor and cognitive functions of ventral premotor cortex. *Current Opinion in Neurobiology*, *12*, 149-154.
- ROBBERTS, R.J., & PENNINGTON, B.F. (1996).** An interactive framework for examining prefrontal cognitive processes. *Developmental Neuropsychology*, *12*, 105-216.
- ROSS, E.D. (1981).** The aprosodia : functional-anatomic organization of the affective components of language in the right hemisphere. *Annals of Neurology*. *38*, 561-589.
- RUTTER, D.R., & STEPHENSON G.M. (1972).** Visual interaction in a group of schizophrenic and depressive patients : a follow up study. *The British Journal of Social & Clinical Psychology*, *Dec* *11*(4), 410-1.

- SAINSON, C. (2004).** *Troubles de la communication non verbale et dysfonctionnement exécutif post-traumatique, à propos d'un cas.* Mémoire de DEA, Langage et Parole, LPL, Université d'Aix en Provence.
- SAINSON, C. (2007).** Communication non verbale et dysfonctionnement exécutif post-traumatique : à propos d'un cas. *Annales de Réadaptation et de médecine physique* 50, 231-239.
- SAKAMOTO, S., NAMETA, K., KAWASAKI, T., YAMASHITA, K., & SHIMIZU, A. (1997).** Polygraphic evaluation of laughing and smiling in schizophrenic and depressive patients. *Perceptual & Motor Skills*, 85, 1291-1302.
- SALEM, J.E., & KRING, A.M. (1999).** Flat affect and social skills in schizophrenia : evidence for their independence. *Psychiatry Research*, 87, 159-167.
- SARNO, M.T., BUONAGURO, A., & LEVITA, E. (1986).** Characteristics of verbal impairments in closed head injury. *Archives of physical Medicine & Rehabilitation*, 67, 400-405.
- SCHEFLEN, A.E. (1963).** Communication and regulation in psychotherapy. *Psychiatry*, 26, 126-136.
- SCHEFLEN, A.E. (1964).** The signifiante of posture in communication systems. *Psychiatry*, 27, 316-331.
- SCHERER, K.R., & WALLBOTT, H.G. (1985).** Analysis of non verbal behavior. In T.A. van Dijk (Ed.), *Handbook of discourse analysis : vol. 2. Dimensions of discourse*. London: Academic Press.
- SCHERER, K.R., & ZEI, B. (1989).** La voix comme indice affectif. *Revue médicale de la Suisse Romande*, 109, 61-66.
- SCHWARTZ, M.F. (1995).** Re-examination the role of executive functions in routine action production. In J. Grafman, K.J. Holyoak & F. Boller (Eds.), *Structure and functions of the humanprefrontal cortex* (pp. 321-336). Special issue of *Annals of the New York Academy of Sciences*, 769.
- SCHWARTZ, M.F., MONTGOMERY, N.W., BUXBAUM, L.J., LEE, S.S., CAREW, T.G., COSLETT, H.B., FARRARO, M., FITZPATRICK-DESALME, E.J., HART, T., & MAYER, N. (1998).** Naturalist action impairment in closed head injury. *Neuropsychology*, 12, 13-28.
- SCHWARTZ-COWLEY, R., & STEPANIK, M.J. (1969).** Communication disorders and treatment in the acute trauma center setting. *Topics in language disorders*, 9, 113-130.
- SEARLE, J.R., & VANDERVEKEN, D. (1985).** *Foundation of Illocutionary Logic*. Cambridge University Press.
- SEARLE, J.R. (1972).** *Les actes de langage*. Paris: Hermann. Edition originale : *speech acts : an essay in the philosophy of language*, 1969. Cambridge University Press.
- SEARLE, J.R. (1975).** Indirect speech acts. In J.P. Cole & J.L. Morgan (Eds.), *Syntax & semantics : vol. 3. Speech Acts*. New York: Academic Press.
- SHALLICE, T. (1982).** Specific impairments of planning. *Philosophical Transactions of the Royal society of London B*, 298, 199-209.
- SHALLICE, T., & BURGESS, P.W. (1991).** Deficits in strategy application following frontal lobe damage in man. *Brain*, 114, 727-741.
- SHALLICE, T., & BURGESS, P.W. (1996).** The domain of supervisory processes and temporal organization of behaviour. *Philosophical Transactions of the Royal society of London B*, 351, 1405-1412.
- SHIMAMURA, A.P. (1995).** Memory and frontal lobe function. In M.S. Gazzaniga (Ed.), *Frontal Lobe Function and Dysfunction* (pp. 173-195). New York: Oxford University Press.
- SMITH, L. (1987).** Fluency and severity of aphasia and nonverbal competency . *Aphasiology* 1(3), 291-295.

- SNOW, P., DOUGLAS, J., & PONSFORD, J. (1995).** Discourse assessment following traumatic brain injury : a pilot study examining some demographic and methodological issues. *Aphasiology*, 9, 365-380.
- SNOW, P., DOUGLAS, J., & PONSFORD, J. (1997).** Procedural discourse following traumatic brain Injury. *Aphasiology*, 11, 947-967.
- SNOW, P., DOUGLAS, J., & PONSFORD, J. (1998).** Conversational discourse abilities following severe traumatic brain injury : a following study. *Brain Injury*, 12(11), 911-935.
- SPREEN, O., & BENTON, A.L. (1969).** *Neurosensory center comprehensive examination for aphasia : manual of directions*. Neuropsychology laboratory, Victoria B.C.
- STEIMER-KRAUSE, E., KRAUSE, R., & WAGNER, G. (1990).** Interaction regulations used by schizophrenic and psychosomatics patients : studies on facial behaviour in dyadic interactions. *Psychiatry*, 53, 209-228.
- STEIN, N.L., & GLENN, C.G. (1979).** An analysis of story comprehension in elementary school children. In R.O. Freedle (Ed.), *New directions in Discourse Processing*. Norwood : Ablex.
- STEPHEN, L. (1983).** *Pragmatics*. Cambridge University Press.
- STEPHENS, D. (1983).** *Hemispheric language dominance and gesture hand preference*. Unpublished doctoral dissertation. University of Chicago, Department of Behavioral Sciences.
- STONE, V.E., BARON-COHEN, S., & KNIGHT, R.T. (1998).** Frontal lobe contributions to theory of mind. *Journal of Cognitive Neuroscience*, 10, 640-656.
- STROOP, J.R. (1935).** Studies of interferences in serial verbal reactions. *Journal of Experimental Neurology*, 18, 643-662.
- STUSS, D.T., & BENSON, D.F. (1986).** *The frontal lobes*. . New York: Raven Press.
- STUSS, D.T., GALLUP, G.G., & ALEXANDER, M.P. (2001).** The frontal lobes are necessary for theory of mind. *Brain*, 124, 279-86.
- TABENSKY, A. (2001).** Gestes déictiques et métaphoriques dans l'interaction : une étude comparative Transculturelle. In C. Cavé, I. Guaitella & S. Santi (Eds.), *Oralité et gestualité, Interaction et comportement multimodaux dans la communication*. Actes du colloque Orage 2001 (pp. 393-397). Paris: L'Harmattan.
- THOMSEN, I.V. (1984).** Late outcome of very severe blunt head trauma : a 10-15 year second follow-up. *Journal of Neurology, Neurosurgery & Psychiatry*, 47, 260-268.
- TIRET, L, HAUSHERR, E, THICOIPE, M., GARROS, B., MAURETTE, P., CASTEL, J.P., & HATTON, F. (1990).** The Epidemiology of Head Trauma in Aquitaine (France), 1986 : a community-based study of hospital admissions and deaths. *Journal of Epidemiology*, 19(1), 133-140.
- TOGHER, L., HAND, L., & CODE, C. (1997).** Measuring service encounters with the traumatic brain injury population. *Aphasiology*, 11, 491-504.
- TOLKMITT, F., HELFRICH, H., STANDKE, R., & SCHERER, K. R. (1982).** Vocal indicators of psychiatric treatment effects in depressives and schizophrenics. *Journal of Communication Disorders*, 15, 209-222.
- TREMEAU, F., MALASPINA, D., DUVAL, F., CORREA, H., HAGER-BUDNY, M., COIN-BARIOU, L., MACHER, J.P., & GORMAN, J.M. (2005).** Facial Expressiveness in Patients With Schizophrenia Compared to Depressed Patients and Nonpatient Comparison Subjects. *American Journal of Psychiatry*, 162, 92-101.
- TROISI, A., SPALLETTA, G., & PASINI, A. (1998).** Non-verbal behaviour deficits in schizophrenia : an ethological study of drug-free patients. *Acta Psychiatrica Scandinavica*, 97, 109-115.

- VARENNE, C., & BEAUDICHON, J. (1996).** Régulation intrapersonnelle de la communication référentielle chez l'enfant de 8-9 ans. Effets de paramètres contextuels, *Enfance*, 49, 411-430.
- VOLTERRA, V., BATES, E., BENIGNI, L., BRETHERTON, I., & CAMAIONI, L. (1979).** First words in language and action : A qualitative look. In E. Bates, L. Benigni, I. Bretherton, L. Camaioni, & V. Volterra (Eds), *The emergence of symbols : Cognition and communication in infancy* (pp. 141-222). New York: Academic Press.
- VOLTERRA, V., CASELLI, M.C., CAPIRCI, O., & PIZZUTO, E. (2005).** Gesture and the emergence of development of language. In M. Tomasello & D.I. Slobin (Eds), *Beyond nature-nature : Essays in honor of Elizabeth Bates* (pp. 392). Mahwah, NJ: Erlbaum.
- VON DER MALSBERG, C., & SINGER, W. (1988).** Principles of cortical network organization. In P. Rakic & W. Singer (Eds.), *Neurobiology of Neocortex* (pp. 69-99).
- VYGOTSKY, L.S. (1962).** *Thought and Language*. Cambridge, MA: MIT Press.
- WALLANDER, J.L., CONGER, A.J., & CONGER, J.C. (1985).** Development and evaluation of a behaviourally referenced rating system for heterosocial skills. *Behavioral assessment*, 7, 137-153.
- WARREN, J.D., JENNINGS, A.R., & GRIFFITHS, T.D. (2005).** Analysis of the spectral envelope of sounds by the human brain. *NeuroImage*, 24, 1052-1057.
- WATKINS, K.E., STRAFELLA, A.P., & PAUS, T. (2003).** Seeing and hearing speech excites the motor system involved in speech production. *Neuropsychologia*, 41(8), 989-994.
- WECHSLER, D. (1989).** *Echelle d'intelligence de Wechsler pour Adultes (forme révisée WAIS-R), Manuel*. Paris: Les Editions du Centre de Psychologie Appliquée.
- WERTZ, R.T., HENSCHER, C.R., FLUTHER, L.L., ASHFORD, J.R., & KIRSHNER, H.S. (1998).** Affective prosodic disturbance subsequent to right hemisphere stroke : a clinical application. In M. Paradis (Ed.), *Pragmatics in Neurogenic Communication Disorders*. Oxford, Pergamon : Elsevier Science.
- WILKINS, D.P., & DE RUITER, J.P. (1999).** Hand preference for representational gestures : A comparison of Arent and Dutch speakers. In V. Van Geenhoven & N. Warner (Eds.), *Annual report* (pp. 51-52). Nijmegen: Max-Planck Institute for Psycholinguistics.
- WILSON, J.T.L., WIEDMANN, K.D., HADLEY, D.M., CONDON, B., TEASDALE, G., & BROOKS, D.N. (1988).** Early and late magnetic resonance imaging and neuropsychological outcome after head injury. *Journal of Neurology, Neurosurgery & Psychiatry*, 51, 391-396.
- WOODWORTH, R.W., & SCHLOSBERG, H. (1954).** *Experimental psychology*. New York: Holt.
- WU, Y.C., & COULSON, S. (2005).** Meaningful gesture : Electrophysiological indices of iconic gesture comprehension. *Psychophysiology*, 42, 654-667.
- YLVISAKER, M. (2003).** Context-sensitive cognitive rehabilitation after brain injury : theory and practice. *Brain Impairment*, 4(1), 1-16.
- ZAIDEL, E. (1998).** Stereognosis in the chronic split brain: Hemispheric differences, ipsilateral control and sensory integration across the midline. *Neuropsychologia*, 36, 1033-1047.
- ZAIDEL, E., CLARKE, J.M., & SUYENOBU, B. (1990).** Hemispheric independence : A paradigm case for cognitive neuroscience. In A.B. Scheibel & A.F. Wechsler (Eds.). *Neurobiology of higher cognitive function* (pp. 297-355). New York : Guilford Press.
- ZAÏDEL, S.F., & MEHRABIAN, A. (1969).** The ability to communicate and infer positive and negative attitudes facially and vocally. *Journal of Experimental Research in Personality*, 3, 233-241.