

### Kepustakaan

- Ben-David, B. M., Nguyen, L. L. T., & van Lieshout, P. H. H. M. (2011). Stroop Effects in Persons with Traumatic Brain Injury: Selective Attention, Speed of Processing, or Color-Naming? A Meta-analysis. *Journal of the International Neuropsychological Society*, 17(2), 354–363. <https://doi.org/10.1017/S135561771000175X>
- Birdsong, D., & Molis, M. (2001). On the Evidence for Maturation Constraints in Second-Language Acquisition. *Journal of Memory and Language*, 44(2), 235–249. <https://doi.org/10.1006/jmla.2000.2750>
- Clahsen, H., & Felser, C. (2006). How native-like is non-native language processing? *Trends in Cognitive Sciences*, 10(12), 564–570. <https://doi.org/10.1016/j.tics.2006.10.002>
- Draper, K., & Ponsford, J. (2008). Cognitive functioning ten years following traumatic brain injury and rehabilitation. *Neuropsychology*, 22(5), 618–625. <https://doi.org/10.1037/0894-4105.22.5.618>
- Dymowski, A. R., Owens, J. A., Ponsford, J. L., & Willmott, C. (2015). Speed of processing and strategic control of attention after traumatic brain injury. *Journal of Clinical and Experimental Neuropsychology*, 37(10), 1024–1035. <https://doi.org/10.1080/13803395.2015.1074663>
- Flege, J. E., Mackay, I. R. A., & Piske, T. (2002). Assessing bilingual dominance. *Applied Psycholinguistics*, 23(4), 567–598. <https://doi.org/10.1017/S0142716402004046>
- Flege, J. E., Yeni-Komshian, G. H., & Liu, S. (1999). Age Constraints on Second-Language Acquisition. *Journal of Memory and Language*, 41(1), 78–104. <https://doi.org/10.1006/jmla.1999.2638>
- Gollan, Tamar H., & Acenas, L.-A. R. (2004). What Is a TOT? Cognate and Translation Effects on Tip-of-the-Tongue States in Spanish-English and Tagalog-English Bilinguals. *Journal of Experimental Psychology: Learning, Memory, and Cognition*, 30(1), 246–269. <https://doi.org/10.1037/0278-7393.30.1.246>
- Gollan, Tamar H., & Brown, A. S. (2006). From tip-of-the-tongue (TOT) data to theoretical implications in two steps: When more TOTs means better retrieval. *Journal of Experimental Psychology: General*, 135(3), 462–483. <https://doi.org/10.1037/0096-3445.135.3.462>
- Gollan, Tamar H., Montoya, R. I., Cera, C., & Sandoval, T. C. (2008). More use almost always means a smaller frequency effect: Aging, bilingualism, and the weaker links hypothesis☆. *Journal of Memory and Language*, 58(3), 787–814. <https://doi.org/10.1016/j.jml.2007.07.001>
- Gollan, Tamar H., Slattery, T. J., Goldenberg, D., Van Assche, E., Duyck, W., & Rayner, K. (2011). Frequency drives lexical access in reading but not in speaking: The frequency-

- Gollan, Tanar H., Montoya, R. I., Fennema-Notestine, C., & Morris, S. K. (2005). Bilingualism affects picture naming but not picture classification. *Memory & Cognition*, 33(7), 1220–1234. <https://doi.org/10.3758/BF03193224>
- Grön, G. (1996). Cognitive Slowing in Patients with Acquired Brain Damage: An Experimental Approach. *Journal of Clinical and Experimental Neuropsychology*, 18(3), 406–415. <https://doi.org/10.1080/01688639608408997>
- Grosjean, F. (1997). The bilingual individual. *Interpreting*, 2(1–2), 163–187. <https://doi.org/10.1075/intp.2.1-2.07gro>
- Hahne, A. (2001). What's different in second-language processing? Evidence from event-related brain potentials. *Journal of Psycholinguistic Research*, 30(3), 251–266.
- Kaufman, S. B., DeYoung, C. G., Gray, J. R., Brown, J., & Mackintosh, N. (2009). Associative learning predicts intelligence above and beyond working memory and processing speed. *Intelligence*, 37(4), 374–382. <https://doi.org/10.1016/j.intell.2009.03.004>
- Kementerian Pendidikan dan Kebudayaan. (2018, July 24). *Badan Bahasa Petakan 652 Bahasa Daerah di Indonesia*. <https://www.kemdikbud.go.id/main/blog/2018/07/badan-bahasa-petakan-652-bahasa-daerah-di-indonesia>
- Kroll, J. F., Bobb, S. C., & Hoshino, N. (2014). Two Languages in Mind: Bilingualism as a Tool to Investigate Language, Cognition, and the Brain. *Current Directions in Psychological Science*, 23(3), 159–163. <https://doi.org/10.1177/0963721414528511>
- Li, P., Zhang, F., Yu, A., & Zhao, X. (2019). Language History Questionnaire (LHQ3): An enhanced tool for assessing multilingual experience. *Bilingualism: Language and Cognition*, 1–7. <https://doi.org/10.1017/S1366728918001153>
- Li, W. (2005). *The bilingualism reader*. <https://ebookcentral.proquest.com/lib/uqac-ebooks/detail.action?docID=180355>
- Miotto, E. C., Cinalli, F. Z., Serrao, V. T., Benute, G. G., Lucia, M. C. S., & Scaff, M. (2010). Cognitive deficits in patients with mild to moderate traumatic brain injury. *Arquivos de Neuro-Psiquiatria*, 68(6), 862–868. <https://doi.org/10.1590/S0004-282X2010000600006>
- Moreno, E. M., & Kutas, M. (2005). Processing semantic anomalies in two languages: An electrophysiological exploration in both languages of Spanish–English bilinguals. *Cognitive Brain Research*, 22(2), 205–220. <https://doi.org/10.1016/j.cogbrainres.2004.08.010>
- Newman, A. J., Tremblay, A., Nichols, E. S., Neville, H. J., & Ullman, M. T. (2012). The Influence of Language Proficiency on Lexical Semantic Processing in Native and Late

- Norman, R. S., Shah, M. N., & Turkstra, L. S. (2019). Reaction time and cognitive-linguistic performance in adults with mild traumatic brain injury. *Brain Injury*, 33(9), 1173–1183. <https://doi.org/10.1080/02699052.2019.1632487>
- Ohnishi, T. (2001). Functional Anatomy of Musical Perception in Musicians. *Cerebral Cortex*, 11(8), 754–760. <https://doi.org/10.1093/cercor/11.8.754>
- Ojima, S., Nakata, H., & Kakigi, R. (2005). An ERP Study of Second Language Learning after Childhood: Effects of Proficiency. *Journal of Cognitive Neuroscience*, 17(8), 1212–1228. <https://doi.org/10.1162/0898929055002436>
- Pakulak, E., & Neville, H. J. (2011). Maturation Constraints on the Recruitment of Early Processes for Syntactic Processing. *Journal of Cognitive Neuroscience*, 23(10), 2752–2765. <https://doi.org/10.1162/jocn.2010.21586>
- Palomar-García, M.-Á., Bueichekú, E., Ávila, C., Sanjuán, A., Strijkers, K., Ventura-Campos, N., & Costa, A. (2015). Do bilinguals show neural differences with monolinguals when processing their native language? *Brain and Language*, 142, 36–44. <https://doi.org/10.1016/j.bandl.2015.01.004>
- Perfetti, C., & Stafura, J. (2014). Word Knowledge in a Theory of Reading Comprehension. *Scientific Studies of Reading*, 18(1), 22–37. <https://doi.org/10.1080/10888438.2013.827687>
- Pettersson, K. M., Reis, A., Askelöf, S., Castro-Caldas, A., & Ingvar, M. (2000). Language Processing Modulated by Literacy: A Network Analysis of Verbal Repetition in Literate and Illiterate Subjects. *Journal of Cognitive Neuroscience*, 12(3), 364–382. <https://doi.org/10.1162/089892900562147>
- Ríos, M., Periañez, J. A., & Muñoz-Céspedes, J. M. (2004). Attentional control and slowness of information processing after severe traumatic brain injury. *Brain Injury*, 18(3), 257–272. <https://doi.org/10.1080/02699050310001617442>
- Román, P., González, J., Ventura-Campos, N., Rodríguez-Pujadas, A., Sanjuán, A., & Ávila, C. (2015). Neural differences between monolinguals and early bilinguals in their native language during comprehension. *Brain and Language*, 150, 80–89. <https://doi.org/10.1016/j.bandl.2015.07.011>
- Steinhauer, K. (2014). Event-related Potentials (ERPs) in Second Language Research: A Brief Introduction to the Technique, a Selected Review, and an Invitation to Reconsider Critical Periods in L2. *Applied Linguistics*, 35(4), 393–417. <https://doi.org/10.1093/applin/amu028>



**Peran Dominasi Bahasa dalam Memprediksi Kecepatan Pemrosesan Bahasa pada Penutur Asli Bahasa Indonesia**

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Woods, D. L., Yund, E. W., Wyma, J. M., Ruff, R., & Herron, T. J. (2015). Measuring executive function in control subjects and TBI patients with question completion time (QCT). *Frontiers in Human Neuroscience*, 9. <https://doi.org/10.3389/fnhum.2015.00288>

Yang, C. L., Perfetti, C. A., Tan, L.-H., & Jiang, Y. (2018). ERP indicators of L2 proficiency in word-to-text integration processes. *Neuropsychologia*, 117, 287–301. <https://doi.org/10.1016/j.neuropsychologia.2018.06.001>