

Publications on Bilateral Cochlear Implantation with the MED-EL COMBI 40/40+ Implants

Au, D., Hui, Y., Wei, W., & Wong, B. (2002). Speech recognition between bilaterally and unilaterally cochlear implanted and hearing-aid fitted users. In Kubo, T., Takahashi Y., & Iwaki, T. (Ed.) *Cochlear implants – an update*. The Hague: Kugler.

Au, D., Hui, Y., & Wei, W. (2003). Superiority of bilateral cochlear implantation over unilateral cochlear implantation in tone discrimination in Chinese patients. *American Journal of Otolaryngology*, 24, 19-23.

Kong, W., Yu, L., Xu, Y., Yue, J., Xiong, X., Zhu, L., & Duan, J. (2003) Benefit of bilateral cochlear implantation in congenital prelingually deafened Chinese-speaking children (in Chinese). *Lin Chuang Er Bi Yan Hou Ke Za Zhi*, 17 (10), 577-579

Dorman, M. F., & Dahlstrom, L. (2004). Speech understanding by cochlear-implant patients with different left- and right-ear electrode arrays. *Ear & Hearing*, 25(2), 191-194.

Kühn-Inacker, H., Shehata-Dieler, W., Müller, J., & Helms, J. (2004). Bilateral cochlear implants: a way to optimize auditory perception abilities in deaf children? *International Journal of Pediatric Otorhinolaryngology*, 68, 1257-1266.

Laback, B., Pok, S., Baumgartner, W., Deutsch, W., & Schmid, K. (2004). Sensitivity to interaural level and envelope time differences of two bilateral cochlear implant listeners using clinical sound processors. *Ear and Hearing*, 25, 488-500.

Müller, J., Schön, F., & Helms, J. (2002). Speech understanding in quiet and noise in bilateral users of the MED-EL COMBI 40/40+ cochlear implant system. *Ear and Hearing*, 23, 198-206.

Mueller, J., Schoen, F., & Helms, J. (2000). Bilateral cochlear implant – new aspects for the future? In Kim, C. S., Chang, S. O. & Lim, D. (Ed.) *Updates in cochlear implantation*. Adv. Otorhinolaryngol., Basel: Karger.

Müller, J., Schön, F., & Helms J. (1998). Binaural cochlear implantation: a case report discussing preliminary results. *European Archives of Oto-Rhino-Laryngology*, 255, 38.

Nopp, P., Schleich, P., & D'Haese, P. (2004). Sound localization in bilateral users of MED-EL COMBI 40/40+ cochlear implants. *Ear & Hearing*, 25, 205-214.

Schleich, P., Nopp, P., & D'Haese, P. (2004). Head shadow, squelch and summation effects in bilateral users of the MED-EL COMBI 40/40+ cochlear implant. *Ear & Hearing*, 25, 197-204.

Schön, F., Müller, J., & Helms, J. (2002). Speech reception thresholds obtained in a symmetrical four-loudspeaker arrangement from bilateral users of MED-EL cochlear implants. *Otology & Neurotology*, 23, 710-714.

Schoen, F., Mueller, J., Helms, J., & Nopp, P. (2005). Sound localization and sensitivity to inter-aural cues in bilateral users of the MED-EL COMBI 40/40+ cochlear implant system. *Otology & Neurotology*, 26, 429-437.

Schoen, F., Mueller, J., & Helms, J. (1999). Results of bilateral cochlear implantation. *European Archives of Oto-Rhino-Laryngology*, 156, 106.

Seeber, B. U., Baumann, U., & Fastl, H. (2004). Localization ability with bimodal hearing aids and bilateral cochlear implants. *Journal of the Acoustical Society of America*, 116, 1698-1709.

Stark, T., Müller, J., Vischer, M., Schön, F., Senn, P., Engel, A., Kompis, M., Hildmann, H., & Helms, J. (2002). Multicenter study on bilateral cochlear implantation. In Kubo, T., Takahashi Y., & Iwaki, T. (Ed.) *Cochlear implants – an update*. The Hague: Kugler.

Stark, T., Engel, A., & Borkowski, G. (2004) Bilateral cochlear implantation in varying duration of deafness (in German). *Laryngo-Rhino-Otologie*, 83, 20-22.

Tyler, R. S., Dunn, C. C., Witt, S. A., & Preece, J. P. (2003). Update on bilateral cochlear implantation. *Current Opinion in Otolaryngology, Head, and Neck Surgery*, 11, 388-393.

Wilson, B. S., Lawson, D. T., Müller, J. M., Tyler, R. S., & Kiefer, J. (2003) Cochlear implants: Some likely next steps. *Annual Review of Biomedical Engineering*, 5, 207-249.

Winkler, F., Schön, F., Peklo, L., Müller, J., Feinen, Ch., & Helms, J. (2002). The Würzburg questionnaire for assessing the quality of hearing in CI-children (WH-CIK). *Laryngorhinootologie*, 81(3), 211-216.