

- Magnet. *Elect. Sep.* **9**, 83–94
- Rem, P.C., Leest, P.A., Akker, A.J., 1997. Model for Eddy current separation. *Int. J. Miner. Process.* **49**, 193–200.
- Rem, P.C., Zhang, S., 1999. Eddy current separation of fine metal particles, in: G. Schubert, C. Schöne (Eds.), *Sortierung der abfälle und mineralischen rohstoffe*, Freiberg, Germany, Technische Universität Bergakademie Freiberg, Freiberg, Germany, 203–209.
- Rem, P.C., Zhang, S., Forssberg, E., Jong, T.P.R., 2000. Investigation of separability of particles smaller than 5mm by Eddy-current separation technology—part II. Novel design concepts, *Magnet. Elect. Sep.* **10**, 85–105.
- Schlett, Z., Lungu, M., Aman, F., 1999. Vertical Eddy currents separator for electronic waste, in: G. Schubert, C. Schöne (Eds.), *Sortierung der Abfälle und mineralischen Rohstoffe*, Technische Universität Bergakademie Freiberg, Freiberg, Germany, 395–399.
- Schlömann, E., 1975. Separation of non-magnetic metals from solid waste by permanent magnets I theory. *J. Appl. Phys.* **46**, 5012–5021.
- Schlömann, E., 1975. Separation of non-magnetic metals from solid waste by permanent magnets II experiments on circular disks. *J. Appl. Phys.* **46**, 5022–5029.
- Schubert, G., (1991) *Aufbereitung der NE-metallschrotte und NE-metallhaltigen abfaelle—teil 1 (processing of scrap and refuse containing non-ferrous metals—part 2)*. *Aufbereitungs-Technik* **32** pp78.
- Schubert, H.G., Warlitz, G., 1994. Sorting metal/non-metal mixtures using a corona electrostatic separator. *Aufbereitungs-Technik* **35**, 449–456.
- Stahl, I., Beier, P.M., 1997. Sorting of plastics using the electrostatic separation process, in: H. Hoberg, H. von Blotnitz (Eds.), in: *Proceedings of the XX International Mineral Processing Congress*. **5**, Aachen, GDMB, Clausthal-Zellerfeld, Germany, 395–401.
- Supercritical water- a useful medium for waster destruction. *Ard Gulf J Sci Res. Shanableh* 1996 / 14 / 03 543-546.
- Tange, L., Drohmann, D., 2004. Environmental issues related to end-of-life options of plastics containing brominated flame retardants. *Fire Mater.* **28**, 403–410.
- Van Der Valk, H.J.L., Braam, B.C., Dalmijn, W.L., 1982. Eddy-current separation by permanent magnets Part I. *Theory, Resour. Conserv* **12**, 233–252.
- Van der Valk, H.J.L., Dalmijn, W.L., Duyvesteyn, W.P.P., 1998. Eddy-current separation methods with permanent magnets for the recovery of non-ferrous metals and alloys. *Erzmetall* **41**, 266–274.
- Veit, M.H., Pereira, C.D.C., Bernardes, A.M., 2002. Using mechanical processing in recycling printed wiring boards. *Journal of Materials* **54**, 45–47.
- Wang, J. H., Wang Y. H., Wu Y. X., Li L., 2005. Application of MBR in Leachate Treatment. *Guang Zhou Chemical Industry and Technology* **33**, 54-61.
- Williams, J., and Shu, L.H., 2001. Analysis of remanufacturer waste streams for electronic products. *IEEE International Symposium on Electronics and the Environment*, 279-284.
- Wills, B.A., 1988. *Mineral processing technology*, 4th ed., Pergamon Press, Oxford, England, 377–381.
- Winmer, B.S., 1994. Design considerations for remanufacturability, recyclability and reusability of user interface modules. *IEEE*, 241 - 245
- Wong, M.H., Wu, S.C., Deng, W.J., Yu, X.Z., Luo, Q., Wong, A.O.C.S.C., Luksemburg, W.J., Wong, A.S., 2007. Export of toxic chemicals: A review of the case of electronic-waste recycling. *Environmental Pollution* **149**, 131-140.
- Yokoyama, S.I., Ji, M., 1993. Recycling of printed wiring board waste. *Proceedings of 1993 IEEE/Tsukuba International Workshop on Advanced Robotics*, IEEE, 55-58.
- Zhang, S., Rem, P.C., Forssberg, E., 1999. Investigation of separability of particles smaller than 5mm by Eddy current separation technology. Part I. Rotating type Eddy current separators, *Magnet. Elect. Sep.* **9**, 233–251.
- Zhang, H.C. Kuo, T.C., 1996. A graph-based approach to disassembly model for end-of-life product recycling. *Dept. of Ind. Eng., Texas Tech. Univ., Lubbock, TX; Electronics Manufacturing Technology Symposium, Nineteenth IEEE/CPMT*.
- Zhou, C.H., Lu, M.X., 2005. Study on recycling discarded electronic scrap by air table. *Resources Recycling Technology* **1**, 359-362.