

Geraadpleegde bronnen artikel: Op zoek naar het riool.

- Briand, C., Fatin, D., Legault, A. (2002). Role of eel odour on the efficiency of an eel, *Anguilla Anguilla*, ladder and trap. *Environmental Biology of Fishes* no. 65, p. 473-477.
- Creutzberg, F. (1959). On the orientation of migrating elvers (*Anguilla vulgaris* Turt.) by means of olfactory perception. *Nature* no. 184, p. 1961-1962.
- Creutzberg, F. (1961). Discrimination between ebb and flood tide in migrating elvers (*Anguilla vulgaris* Turt.) in a tidal area. *Netherlands journal of Sea Research* no. 1, p. 257-338.
- Crivelli, A.J., Auphan, N., Chauvelon, P., Sandoz, A., Menella, J.Y., Poizat, G. (2008). Glass eel recruitment, *Anguilla Anguilla* (L.), in a Mediterranean lagoon assessed by a glass eel trap: factors explaining the catches. *Hydrobiologia* no. 602, p. 79-86.
- Crnjar, R., Scalera, G., Bigiani, A., Tomassini Barbarossa, I., Magherini, P.C., Pietra, P. (1992). Olfactory sensitivity to amino acids in the juvenile stages of the European eel *Anguilla Anguilla* (L.). *Journal of Fish Biology* vol. 40, no. 4, p. 567-576.
- Hain. J.H.W. (1975). Migratory orientation in the American eel. Ph.D. Thesis. University of Rhode Island, Kingston. 126 pp.
- Huertas, M., Hagey, L., Hofmann, A.F., Cerda, J., Canario, A.V.M., Hubbard, P.C. (2010). Olfactory sensibility to bile fluid and bile salts in the European eel (*Anguilla Anguilla*), goldfish (*Carassius auratus*) and Mozambique tilapia (*Oreochromis mossambicus*) suggests a 'broad range' sensitivity not confined to those produced by conspecifics alone. *The Journal of Experimental Biology* no. 213, p. 308-317.
- Huertas, M., Canario, A.V.M., Hubbard, P.C. (2008). Chemical communication in the Genus *Anguilla*: a minireview. *Behaviour* vol. 145, no. 10, p. 1389-1407.
- Miles, S.G. (1968). Rheotaxis of elvers of American eel (*Anguilla rostrata*) in laboratory to water from different streams in Nova Scotia. *Journal of the Fisheries Research Board of Canada* vol. 25, no.8, p. 1591 – 1602.
- Pesaro, M., Balsamo, M., Gandolfi, G., Tongiorgi, P. (1981). Discrimination among different kinds of water in juvenile eels, *Anguilla Anguilla* (L.). *Monitore Zoologico Italiano* vol. 15, p. 183-191.
- Saglio, 1982. Pigeage d'anguilles (*Anguilla anguilla* L.) dans le milieu naturel au moyen d'extraits biologiques d'origine intraspecific. Mise en evidence de l'attractivité phéromonale de mucus épidermique. *Acta Oecologica. Oecologia Applicata*, vol. 3, p. 223-231.
- Sola, C., Spampinato, A., Tosi, L. (1993). Behavioural responses of glass eels, *Anguilla anguilla*, towards amino acids. *Journal of Fish Biology* vol. 4, no. 5, p. 683-691.
- Sola, C. (1995). Chemoattraction of upstream migrating glass eels, *Anguilla anguilla* to earthy and green odorants. *Environmental Biology of Fishes* vol. 43, no. 2, p. 179-185.
- Sola, C., Tongiorgi, P. (1996). The effects of salinity on the chemotaxis of glass eels, *Anguilla anguilla*, to organic earthy and green odorants. *Environmental Biology of Fishes* vol. 47, no. 2, p. 213-218.
- Sola, C., Tongiorgi, P. (1998). Behavioural responses of glass eels, *Anguilla anguilla*, to non-protein amino acids. *Journal of Fish Biology* vol. 53, no. 6, p. 1253-1262.
- Sorensen, P.W. (1986). Origins of freshwater attractant(s) of migrating elvers of the American eel, *Anguilla rostrata*. *Environmental Biology of Fishes* vol. 17, no. 3, p. 185-200.
- Sorensen, P.W. (2009). Stream Water Creates a Discernable Odor Gradient that Migratory Juvenile American Eels May Follow Inshore. In: Haro A, Smith KL, Rulifson, RA, et al. Challenges for diadromous fishes in a dynamic global environment. *American Fisheries Society Symposium*, no. 69, p. 841-844.

- Tosi, L., Spampanato, A., Sola, C., Tongiorgi, P. (1990). Relation of water odour, salinity and temperature to ascent of glass-eels, *Anguilla Anguilla* (L.): a laboratory study. *Journal of Fish Biology*, vol. 36, no. 3, p. 327-340.
- Tosi, L., Sola, C. (1993). Role of geosmin, a typical inland water odour, in guiding glass eel *Anguilla Anguilla* (L.) migration. *Ethology* vol. 95, no. 3, p. 177-185.
- Urase, T., Sasaki, Y. (2013). Occurrence of earthy and musty odor compounds (geosmin, 2-methylisoborneol and 2,4,6-trichloroanisole) in biologically treated wastewater. *Water Science & Technology* vol. 68, no. 9, p. 1969 – 1975.