

## Bijlage 1. Aanvullende recente literatuur verwijzingen

### M.b.t. Bezwaarschrift verlenging toelating tien glyfosaathoudende middelen

Jing-BoLiu, KaiChen, Zi-FaLi, Zhen-YongWang, LinWang. 2021. Glyphosate-induced gut microbiota dysbiosis facilitates male reproductive toxicity in rats. *Science of The Total Environment*, Volume 805, 20 January 2022, 150368

Cattani D., et al, 2021. Perinatal exposure to a glyphosate-based herbicide causes dysregulation of dynorphins and an increase of neural precursor cells in the brain of adult male rats. *Toxicology* 461 (2021) 152922

Gomez A. L., et al, 2020. Exposure to a Glyphosate-based Herbicide Alters the Expression of Key Regulators of Mammary Gland Development on Pre-pubertal Male Rats. *Toxicology* Volume 439, June 2020, 152477

Zhang W. Et al. 2021. Effects of low-concentration glyphosate and aminomethyl phosphonic acid on zebrafish embryo development *Ecotoxicology and Environmental Safety* 226 (2021) 112854

Van Bruggen A. H. C., et al, 2021. Indirect Effects of the Herbicide Glyphosate on Plant, Animal and Human Health Through its Effects on Microbial Communities. *Frontiers in Environmental Science*, REVIEW, published: 18 October 2021 doi: 10.3389/fenvs.2021.763917

Portier C. J. 2020. A comprehensive analysis of the animal carcinogenicity data for glyphosate from chronic exposure rodent carcinogenicity studies. *Environmental Health* (2020) 19:18  
<https://doi.org/10.1186/s12940-020-00574-1>

Díaz-Martín R. B., et al. 2021. Short exposure to glyphosate induces locomotor, craniofacial, and bone disorders in zebrafish (*Danio rerio*) embryos. *Environmental Toxicology and Pharmacology* 87 (2021) 103700