



Fish Models for Human Toxicology

Guest Editors:

Dr. Demetrio Raldúa

Department Environmental
Chemistry, IDAEA-CSIC, Jordi
Girona 18, 08034 Barcelona,
Spain

drpqam@cid.csic.es

Dr. Benjamin Piña

Institute of Environmental
Assessment and Water Research,
IDAEA-CSIC, Barcelona,
Catalunya 08034, Spain

Benjamin.pina@idaea.csic.es

Dr. Natalia Garcia-Reyero

Environmental Laboratory, US
Army Engineer Research &
Development Center, Vicksburg,
MS 39180, USA

natalia@icnanotox.org

Message from the Guest Editors

Whereas many of the human toxidromes have already been modeled in rodents, only a few models have been developed and conveniently validated in fish. This Special Issue on “Fish Models for Human Toxicology” aims to highlight the research into the development and validation of human toxidromes using well-established fish models in biomedicine, such as zebrafish or medaka. We are also interested in studies using fish models to increase our current mechanistic understanding of human toxidromes, identifying new potential therapeutic targets and developing more effective therapies.

Authors are invited and welcome to submit original research papers, reviews, and short communications.

Deadline for manuscript
submissions:

31 January 2021

