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Zebrafish xenograft model: Identification of novel mechanisms driving prostate cancer metastasis

Chen, L.

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Curriculum vitae

Lanpeng Chen was born on 26th of November 1989 in Kunming, Yunnan, China. In 2008, he started to study at Liaoning University in the faculty of biotechnology with a specialization of biotechnology. After obtaining his bachelor degree in 2012, he moved to the Netherlands for his master in *Molecular and Cellular Bioscience* at the Institute of Biology, Leiden University. During this period, he did his first research project entitled “*Protein functional analysis of VirD5*” under supervision of Dr. Xiaorong Zhang and Prof. Paul J.J. Hooykaas. Afterwards he joined the group headed by Prof. B. Ewa Snaar-Jagalska and performed his second master research project entitled “*Modelling prostate cancer metastasis using zebrafish xenograft model*”. In this project, he utilized a novel zebrafish model to explore the role of microRNA-25 in prostate cancer metastasis. After getting a master’s degree in 2014, he started his PhD research in the context of the project “Near-patients’ prostate cancer model for personalized disease assessment and drug responses” funded by the Dutch Cancer Society (KWF) under supervision of Prof. B. Ewa Snaar-Jagalska and Dr. Marianna Kruithof-de Julio. In November 2019, he started his postdoctoral research in the laboratory of Prof. Marc Raaijmakers at the department of haematology, Erasmus MC Cancer Institute in Rotterdam, the Netherlands.