



Universität
Basel

Research Project

CIHR Fellowship: Maxwell Shafer

Third-party funded project

Project title CIHR Fellowship: Maxwell Shafer

Principal Investigator(s) [Schier, Alexander](#) ;

Project Members [Shafer, Maxwell Eric Robert](#) ;

Organisation / Research unit

Departement Biozentrum / Cell and Developmental Biology (Schier)

Department

Project Website <http://schierlab.biozentrum.unibas.ch>

Project start 01.01.2020

Probable end 30.06.2021

Status Completed

The Canadian Institutes of Health Research (CIHR) is offering fellowship programs for highly qualified candidates in all areas of health research at the post-PhD or post-health professional degree stages to add to their experience by engaging in health research either in Canada or abroad.

Financed by

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Add publication

Published results

4596420, Sawh, Ahilya N.; Shafer, Maxwell E. R.; Su, Jun-Han; Zhuang, Xiaowei; Wang, Siyuan; Mango, Susan E., Lamina-Dependent Stretching and Unconventional Chromosome Compartments in Early *C. elegans* Embryos, 1097-2765 ; 1097-4164, Molecular Cell, Publication: JournalArticle (Originalarbeit in einer wissenschaftlichen Zeitschrift)

4615727, Shafer, Maxwell E. R.; Sawh, Ahilya N.; Schier, Alexander F., Gene family evolution underlies cell type diversification in the hypothalamus of teleosts, Publication: Discussion paper / Internet publication

4651136, Shafer, Maxwell E. R., Cross-Species Analysis of Single-Cell Transcriptomic Data, 2296-634X, Frontiers in Cell and Developmental Biology, Publication: JournalArticle (Originalarbeit in einer wissenschaftlichen Zeitschrift)

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