**Title**

Source data for the publication: Programmable metachronal motion of closely packed magnetic artificial cilia

**Description**

This data set contains the source data of the publication: Wang T, ul Islam T, Steur E, Homan T, Aggarwal I, Onck PR, den Toonder JM, Wang Y. Programmable metachronal motion of closely packed magnetic artificial cilia. Lab on a Chip. 2024. <https://doi.org/10.1039/d3lc00956d>. In this study, using an in-house developed precise micro-molding technique, we have fabricated closely packed magnetic artificial cilia that can generate well-controlled metachronal waves. The data are obtained with methods described in the publication.

**Format**

Publication: .pdf

Data: both in .xlsx, and .csv

**Funding**

833214

**Organization**

TU Eindhoven, Department of Mechanical Engineering