

Data Availability

The data supporting the mathematical model (Eq. (8)) of memristor are publicly available in two articles (DOI: 10.1142/S0218127417501486 and DOI: 10.1088/0256-307X/34/3/038502).

Data supporting Figs. 1-32 and Tables 1-2 are not publicly available in order to facilitate further research. The data will be used in the next article.