Here are some PURE Models some with Experiments (Thanks Zoila Jurado for this list!)

- From Shimizu: PURE Models
   https://pubs.acs.org/doi/10.1021/acssynbio.8b00228
- From Church: Experiments to improve PURE https://journals.plos.org/plosone/article?id=10.1371/journal.pone.0106232
- From Yomo: Models on in vitro translation, groups components https://pubmed.ncbi.nlm.nih.gov/19690566/
- From Huck: Crowding effect on transcription and translation rates in TXTL(model + experiments) https://pubs.acs.org/doi/10.1021/acssynbio.0c00330
- From Salis: Crowding effects on transcriptions and translation in TXTL (model + experiments) https://pubs.acs.org/doi/10.1021/acssynbio.1c00136