

# Community Dynamics Toolbox

|   | 2020-9                            |    |    |    | 2020-10 |    |    |    | 2020-11 |    |    |    | 2020-12 |    |    |    | 2021-1 |   |   |   | 2021-2 |   |   |   |
|---|-----------------------------------|----|----|----|---------|----|----|----|---------|----|----|----|---------|----|----|----|--------|---|---|---|--------|---|---|---|
|   | 37                                | 38 | 39 | 40 | 41      | 42 | 43 | 44 | 45      | 46 | 47 | 48 | 49      | 50 | 51 | 52 | 53     | 1 | 2 | 3 | 4      | 5 | 6 | 7 |
| <b>Community Dynamics Toolbox</b>                     | <b>Community Dynamics Toolbox</b> |    |    |    |         |    |    |    |         |    |    |    |         |    |    |    |        |   |   |   |        |   |   |   |
| Konza seasonal summary of numbers of small (...)      |                                   |    |    |    |         |    |    |    |         |    |    |    |         |    |    |    |        |   |   |   |        |   |   |   |
| Konza vegetation species composition (1989-2011)      |                                   |    |    |    |         |    |    |    |         |    |    |    |         |    |    |    |        |   |   |   |        |   |   |   |
| Grassland Vegetation Line-Intercept Transects (...)   |                                   |    |    |    |         |    |    |    |         |    |    |    |         |    |    |    |        |   |   |   |        |   |   |   |
| Small Mammal Mark-Recapture Population Dynamics (...) |                                   |    |    |    |         |    |    |    |         |    |    |    |         |    |    |    |        |   |   |   |        |   |   |   |
| Metric: ordination (NMDS)                             |                                   |    |    |    |         |    |    |    |         |    |    |    |         |    |    |    |        |   |   |   |        |   |   |   |
| Metric: community stability                           |                                   |    |    |    |         |    |    |    |         |    |    |    |         |    |    |    |        |   |   |   |        |   |   |   |
| Metric: population stability                          |                                   |    |    |    |         |    |    |    |         |    |    |    |         |    |    |    |        |   |   |   |        |   |   |   |
| Metric: time-lag analysis                             |                                   |    |    |    |         |    |    |    |         |    |    |    |         |    |    |    |        |   |   |   |        |   |   |   |
| Metric: statistics                                    |                                   |    |    |    |         |    |    |    |         |    |    |    |         |    |    |    |        |   |   |   |        |   |   |   |
| create example analysis and workflows                 |                                   |    |    |    |         |    |    |    |         |    |    |    |         |    |    |    |        |   |   |   |        |   |   |   |
| organize Sid's R scripts and data                     |                                   |    |    |    |         |    |    |    |         |    |    |    |         |    |    |    |        |   |   |   |        |   |   |   |
| document and upload Sid's data to a (...)             |                                   |    |    |    |         |    |    |    |         |    |    |    |         |    |    |    |        |   |   |   |        |   |   |   |
| Create workflow encapsulating Sid's (...)             |                                   |    |    |    |         |    |    |    |         |    |    |    |         |    |    |    |        |   |   |   |        |   |   |   |
| First Community Workshop                              | New 0%                            |    |    |    |         |    |    |    |         |    |    |    |         |    |    |    |        |   |   |   |        |   |   |   |
| First Community Workshop day 2                        | New 0%                            |    |    |    |         |    |    |    |         |    |    |    |         |    |    |    |        |   |   |   |        |   |   |   |
| First Community Workshop day 3                        | New 0%                            |    |    |    |         |    |    |    |         |    |    |    |         |    |    |    |        |   |   |   |        |   |   |   |