**Table 5.14.**Overview of model and scenario types as well as drivers

Overall, 183 publications were identified to include management of biological invasions. Numbers for the different groups can be higher than 183 if multiple model or scenario types or multiple drivers were considered in the same study. Evidence from the systematic literature review on scenarios and models undertaken for the IPBES invasive alien species assessment. Data management report available at: <https://doi.org/10.5281/zenodo.5706520>

|  |  |
| --- | --- |
|  | **Number of papers** |
| **Model types** |  |
| Expert-based models | 6 |
| Correlative models | 49 |
| Process-based models | 106 |
| Hybrid models | 22 |
|  |  |
| **Scenario types** |  |
| Exploratory scenario | 109 |
| Target-seeking scenario | 25 |
| Intervention scenario | 46 |
| *Missing information* | 3 |
|  |  |
| **Drivers** |  |
| Climate change | 35 |
| Land/sea use change | 12 |
| Pollution | 1 |
| Demographics | 9 |
| Socio-economic development | 16 |
| Resource extraction | 2 |
| Governance | 9 |
| Invasive alien species | 29 |