

## Supplementary material

### Applications of simulation-based burn probability modelling: a review

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## **Burn probability modelling literature list**

We assembled much of the literature demonstrating burn probability simulation modelling applications (133 references) and categorized it by analyses performed ('analysis type') and the simplified purpose of the analysis ('analysis purpose'). The list below should be a useful reference for users looking for more detailed information on applications and methodology. Because many authors perform multiple analyses, a single reference may appear in multiple categories. Though we acknowledge that some papers may have been missed in our literature search, we attempted to make it as comprehensive as possible as of the time of submission (August 2019).

### Analysis types

#### *Direct assessment of outputs*

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## Analysis purpose

### *Carbon budgets*

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