

## **Supplementary Information**

**No mass extinction for land plants at the Permian–Triassic transition**

Nowak et al.

### **Supplementary Note 1**

Literary sources used for diversity analysis pertaining to land plant macrofossils<sup>1-162</sup> and sporomorphs<sup>154,162-249</sup> are listed in the Supplementary References. In addition, unpublished occurrence data from palaeobotanical collections at the institutions listed in Supplementary Table 1 was used for macrofossil diversity analysis.

**Supplementary Table 1 – Collections providing unpublished data**

| collection   | city         | country        |
|--|--------------|----------------|
| Geological Survey of Austria   | Vienna       | Austria        |
| Naturhistorisches Museum Wien  | Vienna       | Austria        |
| Národní Museum - Natural History Museum  | Prague       | Czech Republic |
| Museum für Naturkunde - Leibniz-Institut für Evolutions- und Biodiversitätsforschung | Berlin       | Germany        |
| Goldfuß-Museum - Steinmann Institut der Universität Bonn                             | Bonn         | Germany        |
| TU Bergakademie Freiberg   | Freiberg     | Germany        |
| Geowissenschaftliches Museum der Georg-August-Universität Göttingen                  | Göttingen    | Germany        |
| Martin Luther Universität Halle-Wittenberg   | Halle        | Germany        |
| Bayerische Staatssammlung für Paläontologie und Geologie                             | Munich       | Germany        |
| Bayerisches Landesamt für Umwelt   | Munich       | Germany        |
| Naturhistorisches Museum Schloss Bertholdsburg                                       | Schleusingen | Germany        |
| Stuttgart State Museum of Natural History  | Stuttgart    | Germany        |
| Paläontologische Sammlung der Universität Tübingen                                   | Tübingen     | Germany        |
| Museo di Paleontologia e Preistoria P. Leonardi                                      | Ferrara      | Italy          |
| University of Padova   | Padova       | Italy          |
| Naturalis Biodiversity Center  | Leiden       | Netherlands    |
| Laboratory of Palaeobotany and Palynology - Utrecht University                       | Utrecht      | Netherlands    |
| Museo Nacional de Ciencias Naturales   | Madrid       | Spain          |
| Naturhistoriska riksmuseet   | Stockholm    | Sweden         |
| Lapworth Museum of Geology   | Birmingham   | UK             |
| Natural History Museum   | London       | UK             |

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