

**The internal anatomy of titanosaur osteoderms  
from the Upper Cretaceous of Spain is compatible  
with a role in oogenesis.**

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**Supplementary Figure 1**

Supplementary Figure 1.- General cartography of the G1 excavation area at Lo Hueco. Lines mark recognized partial titanosaurian skeletons. Yellow spots mark eight osteoderms. Two missing osteoderms from the map were collected ex-situ in G1, and therefore their precise location could not be assessed. Black spots mark isolated skeletal elements. This cartography was generated using Autodesk AutoCAD 2014 (<http://www.autodesk.com/products/autocad/overview>), from geo-referenced points measured in the field and the original quarry cartography drawn during the excavation.

