

[Inicio](#) > A phase field approach enhanced with a cohesive zone model for modeling delamination induced by matrix cracking

---

## [A phase field approach enhanced with a cohesive zone model for modeling delamination induced by matrix cracking](#)

**URL:** <https://linkinghub.elsevier.com/retrieve/pii/S0045782519304943>

**Authors:** [Quintanas-Corominas, A.](#) / [Turon, A.](#) / [Reinoso, J.](#) / [Casoni, E.](#) / [Paggi, M.](#) / [Mayugo, J.A.](#)

**Publication:** Computer Methods in Applied Mechanics and Engineering

**Volume / Pagination:** 358 / 112618

Barcelona Supercomputing Center - Centro Nacional de Supercomputación

---

**Source URL (retrieved on 15 Mar 2025 - 23:34):** <https://www.bsc.es/es/research-and-development/publications/phase-field-approach-enhanced-cohesive-zone-model-modeling>