

Web of ScienceSM[<< Back to previous page](#)

Citing Articles

Title: **Effect of material uncertainties on fatigue life calculations of aircraft fuselages: A cohesive element model**

Author(s): Koutsourelakis PS ; Kuntiyawichai K ; Schueller GI

Source: ENGINEERING FRACTURE MECHANICS Volume: 73 Issue: 9 Pages: 1202-1219 DOI: 10.1016/j.engfracmech.2006.01.003 Published: JUN 2006

 [Citation Map](#)

This article has been cited by articles indexed in the databases listed below. [\[more information\]](#)

8 in All Databases

 8 in Web of Science

0 in BIOSIS Citation Index

0 in Chinese Science Citation Database

Results: 8

 Page 1 of 1 [Go](#)

Sort by:

[Publication Date -- newest to oldest](#)

Hide Refine

Refine Results

Search within results for











[Search](#)
 Web of Science Categories [Refine](#)

- ENGINEERING AEROSPACE (2)
- ENGINEERING CIVIL (2)
- ENGINEERING MULTIDISCIPLINARY (2)
- MATHEMATICS INTERDISCIPLINARY APPLICATIONS (2)
- MECHANICS (2)
- [more options / values...](#)

 Document Types [Refine](#)

- ARTICLE (8)
- PROCEEDINGS PAPER (1)
- [more options / values...](#)

 Subject Areas

-  Authors
-  Group Authors
-  Editors
-  Source Titles
-  Book Series Titles
-  Publication Years
-  Institutions
-  Funding Agencies
-  Languages
-  Countries/Territories

For advanced refine options, use

 [Analyze Results](#)
 (0) | [Save to:](#)
 EndNote Web

 EndNote

 ResearcherID [more options](#)
 [Analyze Results](#)
 [Create Citation Report](#)

1. Title: **Modeling of the variability of fatigue crack growth using cohesive zone elements**
 Author(s): Beurepaire P.; Schueller G. I.
 Source: ENGINEERING FRACTURE MECHANICS Volume: 78 Issue: 12
 Pages: 2399-2413 DOI: 10.1016/j.engfracmech.2011.05.011 Published: AUG 2011
 Times Cited: 0 (from Web of Science)
[\[View abstract\]](#)
2. Title: **Model selection, updating, and averaging for probabilistic fatigue damage prognosis**
 Author(s): Guan Xuefei; Jha Ratneshwar; Liu Yongming
 Source: STRUCTURAL SAFETY Volume: 33 Issue: 3 Pages: 242-249
 DOI: 10.1016/j.strusafe.2011.03.006 Published: 2011
 Times Cited: 1 (from Web of Science)
[\[View abstract\]](#)
3. Title: **Effect of Uncertainty on Hub Vibration Response of Composite Helicopter Rotor Blades**
 Author(s): You Young Hyun; Jung Sung Nam; Pawar Prashant A.; et al.
 Source: JOURNAL OF AIRCRAFT Volume: 47 Issue: 1 Pages: 151-160
 DOI: 10.2514/1.44477 Published: JAN-FEB 2010
 Times Cited: 1 (from Web of Science)
[\[View abstract\]](#)
4. Title: **Design of maintenance schedules for fatigue-prone metallic components using reliability-based optimization**
 Author(s): Valdebenito M. A.; Schueller G. I.
 Source: COMPUTER METHODS IN APPLIED MECHANICS AND ENGINEERING Volume: 199 Issue: 33-36 Pages: 2305-2318 DOI: 10.1016/j.cma.2010.03.028 Published: 2010
 Times Cited: 2 (from Web of Science)
[\[View abstract\]](#)
5. Title: **A bonded joint finite element for a symmetric double lap joint subjected to mechanical and thermal loads**
 Author(s): Gustafson Peter A.; Waas Anthony M.
 Source: INTERNATIONAL JOURNAL FOR NUMERICAL METHODS IN ENGINEERING Volume: 79 Issue: 1 Pages: 94-126 DOI:

10.1002/nme.2561 Published: JUL 2 2009

Times Cited: 1 (from Web of Science)

[View abstract](#)

6. Title: **On optimization techniques to reconstruct microstructures of random heterogeneous media**
 Author(s): Patelli Edoardo; Schueller Gerhart
 Source: COMPUTATIONAL MATERIALS SCIENCE Volume: 45 Issue: 2
 Pages: 536-549 DOI: 10.1016/j.commatsci.2008.11.019 Published: APR 2009
 Times Cited: 5 (from Web of Science)
[View abstract](#)
7. Title: **Aeroelastic response of composite helicopter rotor with random material properties**
 Author(s): Murugan Senthil; Ganguli Ranjan; Harursampath Dineshkumar
 Source: JOURNAL OF AIRCRAFT Volume: 45 Issue: 1 Pages: 306-322
 DOI: 10.2514/1.30180 Published: JAN-FEB 2008
 Times Cited: 14 (from Web of Science)
[View abstract](#)
8. Title: **On procedures for reliability assessment of mechanical systems and structures**
 Author(s): Schueller G. I.
 Source: STRUCTURAL ENGINEERING AND MECHANICS Volume: 25
 Issue: 3 Pages: 275-289 Published: FEB 20 2007
 Times Cited: 3 (from Web of Science)
[View abstract](#)

Results: 8 [Show 10 per page](#) Page 1 of 1 [Go](#) [Sort by: Publication Date -- newest to oldest](#)

Output Records**Step 1:**

- Selected Records on page
 All records on page
 Records to

Step 2:

- Authors, Title, Source
 plus Abstract
 Full Record
 plus Cited References

Step 3: [\[How do I export to bibliographic management software?\]](#)

- Save to: [EndNote Web](#) [EndNote](#)
[ResearcherID](#)
[Save to other Reference Software](#) [Save](#)
 (0)

8 records matched your query of the 17,214,461 in the data limits you selected.

View in: [简体中文](#) | [English](#) | [日本語](#)

© 2011 Thomson Reuters | [Acceptable Use Policy](#) | *Please give us your feedback on using Web of Knowledge.*