

Δημοσιεύσεις που προέκυψαν από την διδακτορική διατριβή

➤ Δημοσιεύσεις σε πρακτικά συνεδριών μετά από κρίση του κειμένου

- 1A Pantousa D. and Mistakidis E.,
“Determination of the rotational capacity of compact steel beams at elevated temperatures considering local geometric imperfections”, *7^ο Συνέδριο Μεταλλικών Κατασκευών, Βόλος, 2011*
- 1B Pantousa D. and Mistakidis E.,
“Determination of the rotational capacity of compact steel beams at elevated temperatures considering local geometric imperfections”, *7^ο Συνέδριο Μεταλλικών Κατασκευών, Βόλος, 2011 (PRESENTATION)*
- 2A Pantousa D. and Mistakidis E., “Fire-after-earthquake analysis of steel frames”, *7^ο Συνέδριο Μεταλλικών Κατασκευών, Βόλος, 2011*
- 2B Pantousa D. and Mistakidis E., “Fire-after-earthquake analysis of steel frames”, *7^ο Συνέδριο Μεταλλικών Κατασκευών, Βόλος, 2011(PRESENTATION)*
- 3A Pantousa D. and Mistakidis E., “Non-linear analysis of steel frames considering fire-after earthquake scenarios”, *Eurosteel, Budapest, 2011*
- 3B Pantousa D. and Mistakidis E., “Non-linear analysis of steel frames considering fire-after earthquake scenarios”, *Eurosteel, Budapest, 2011(PRESENTATION)*
- 4A Pantousa D. and Mistakidis E., “The effect of the geometric imperfections on the rotational capacity of steel beams at elevated temperatures”, *7th Gracm international congress on computational mechanics, Athens, 2011*
- 4B Pantousa D. and Mistakidis E., “The effect of the geometric imperfections on the rotational capacity of steel beams at elevated temperatures”, *7th Gracm international congress on computational mechanics, Athens, 2011(PRESENTATION)*
- 5A Pantousa D. and Mistakidis E.,
“Thermo-mechanical analysis of composite slabs under fire conditions” in *F.M. Mazzolani et al (eds) “Urban Habitat Construction under Catastrophic Events”, Balkema, 2010*
- 5B Pantousa D. and Mistakidis E.,
“Thermo-mechanical analysis of composite slabs under fire conditions” in *F.M. Mazzolani et al (eds) “Urban Habitat Construction under Catastrophic Events”, Balkema, 2010(POSTER)*
- 6A Pantousa D. and Mistakidis E., “Thermo-mechanical analysis of composite slabs under fire conditions”, *Integrated Fire Engineering and Response, COST ACTION TU0904, Barcelona 5-6 July 2010 (PRESENTATION)*
- 6B Pantousa D. and Mistakidis E., “National project on the behavior of structures under fire after earthquake scenarios”, *COST ACTION TU0904, Barcelona 5-6 July 2010 (POSTER)*
- 7 Pantousa D. and Mistakidis E., “STUDY OF THE BEHAVIOUR OF STEEL AND COMPOSITE STRUCTURES IN FIRE-AFTER-EARTHQUAKE EVENTS” *COST ACTION TU0904, Malta April 2012 (Presentation)*

➤ Δημοσιεύσεις σε επιστημονικά περιοδικά

- 1 Pantousa D. and Mistakidis E.,
“Advanced modeling of composite slabs with thin-walled steel sheeting submitted to fire”, *Fire Technology*, (in press-DOI:10.1007/s10694-012-0265-x).
- 2 Pantousa D. and Mistakidis E., “Determination of the rotational capacity of compact steel beams at elevated temperatures considering local and global geometric imperfections”, *Δελτίο Συλλόγου Πολιτικών Μηχανικών, Νο 394*