

Papers in scientific journals and conferences

1. Leonardos M., "Vibration due to the excavation of rock with explosives", Mining and Metallurgical Chronicles (1984), pp. 61 - 64 (in Greek)
2. Kavvadas M., A. Anagnostopoulos, M. Leonardos and B. Karras. "Mechanical properties of the Ptolemais lignite", Proc. Int. Symp. on Hard Soils - Soft Rocks, 1993, Athens, Greece, pp. 585-592
3. Leonardos M. & Terezopoulos N., "Determination of the occurrence time of the collapse of a landslide in rim slopes of deep lignite mines", Mineral Resources, 124 (2002), pp. 7 -18 (in Greek)
4. Leonardos M. & Terezopoulos N. "Rim slope failure mechanism in the Greek deep lignite mines - a case study", IMM Mining Technology, December 2003, vol. 112, no. 3, pp. 197-204 (8) Maney Publishing
5. Leonardos M. "Rim slopes failure mechanism, kinematics and remedial measures in the Greek deep lignite mines", Advances in Mineral Resources Management and Environmental Geotechnology, Hania 2004, Greece
6. Leonardos M. "Stability improvement measures for landslides in rim slopes of the deep Greek lignite mines", Mineral Resources (2004), 131 pp. 7 -18 (in Greek)
7. Leonardos M., "The importance of the residual shear strength of soil materials for the stability of the slopes of the mining projects", Mining and Metallurgical Annals, in December 2004, 14 pp. 61-79 (in Greek)
8. Leonardos M., "Introduction to the stability of the dumps of the mining and metallurgical industry", Mineral Wealth (2006) 135, p. 9 -18 (in Greek)
9. Leonardos M., "Pore water pressure changes and monitoring in the slopes of the mining projects", Mining and Metallurgical Annals, 2005, Volume 15, pp. 19-30 (in Greek)
10. Leonardos M., "The kinematics of landslides in regional slopes of deep Greek lignite mines", 5th National Geotechnical Conference, tee (2006), Volume 1, p. 253-257 (in Greek)
11. Leonardos M., "PPC Lignite Mines as a factor energy security for the country and the economic development in Western Macedonia" - Prospects, Future of the Treasures of Northern Greece, May 29, 2010, Thessaloniki (in Greek) <http://www.sme.gr/images/stories/PDF/imerida-thessaloniki-2010.pdf>, http://elladitsamas.blogspot.gr/2010/07/h_07.html
12. Leonardos M., "They nickel laterite Western Macedonia", - Prospects, Future of the Treasures of Northern Greece, May 29, 2010, Thessaloniki (in Greek)
13. Leonardos M., "Rim slopes failure mechanism, kinematics and remedial measures in the Greek deep lignite mines", MARIN 2011, 8-11 / 06/2011, Lazarevac, Serbia
14. Leonardos M., "Lignite Mines Dumps Stability - Principles And Case Studies From The Greek Lignite Mines", COAL 2011,18-23 / 10/2011, Zlatibor, Serbia
15. Leonardos M., "Is there any future for EU Energy Road Map 2050 ?", 6th International Conference on Sustainable Development in the Minerals Industry, 30 June - 3 July 2013, Milos island, Greece pp.401406 (in electronic form <http://elladitsamas.blogspot.gr/2013/08/is-there-any-future-for-eu-energy-road.html>)
16. Leonardos M., "Is the Greek lignite competitive?" - The Energy Planning of the country and the competitiveness of lignite in electricity production - SPARTAKOS Union, 11.11.2013, Athens (in Greek)
17. Leonardos M., "Rim slopes failure mechanism and kinematics in the Greek deep lignite mines", 12th International Symposium Continuous Surface Mining, Aachen, Germany, 21 - 24/9/2014
18. Leonardos M., "Fossil fuels after EU 2050 Roadmap and 2030 Package, Mineral Resources and Development Capabilities - Modern Perceptions ", Nicosia, Cyprus, 20-22 November 2014 (in Greek)
19. Leonardos M., "Strategy and planning of PPC on the role of lignite in Greek System Power", Green European Foundation and the Green Institute under SERIND Program ("Socio-ecological reindustrialisation"), Athens, December 6, 2014 (in Greek)
20. Leonardos M., "Fossil fuels after the EU Energy Road Map 2050 and 2030 Energy Package", 5th IF Mineral Resources in Greece, 24/4/2015, Athens
21. Leonardos M., "Solid fuels in the EU after the 2050 Roadmap for Energy and Energy Package 2030", Greek Republic, Region of Western Macedonia, Conference "Mining activity in Florina - present and future", Florina, 23/5/2015 (in Greek)
22. Leonardos M., "A view from Greece on the LCP BREF revision", EC-Euracoal, 11th Coal Dialogue, 8 July 2015, Centre Albert Borchette, Brussels, <https://euracoal.eu/events/ec-euracoal-coal-dialogue/11th/>
23. Leonardos M., "Greek Lignite under EU and Market Forces Pressure", IX International Brown Coal Mining Congress "BROWN COAL AS A SAFEGUARD OF ENERGY SECURITY", Belchatow, Poland, 11 - 13 April 2016
24. Leonardos M., "Lignite Mines Dumps Stability - Principles and Case Studies From the Greek Lignite Mines", 13th International Symposium Continuous Surface Mining, September 11 - 14, 2016, Belgrade, Serbia
24. Leonardos M., "Practical measures to improve slope stability for the Balkan lignite mines", 8th International Conference COAL, 11-14/10/2017, Zlatibor, Serbia,p.165-175