

Bibliography guidelines for authors

The bibliography should contain a range of at least 20 publications and include important previous work carried out in the area of interest on an international scale. Publications included in the main citation databases are preferred (e.g. Scopus, Web of Science).

- A reference system according to ISO 690 is required,
- The bibliography should be listed chronologically, in the order in which they appear in the text. The list should provide the names of all authors,
- References in the main text are denoted by numbers appearing in square brackets corresponding to the numbers given in the bibliography,
- The names of Publisher can be given using commonly accepted abbreviations, e.g. Cambridge University Press – Cambridge UP; and in the original language, e.g. Oficyna Wydawnicza Politechniki Wrocławskiej, Taylor & Francis Group, American Society of Mechanical Engineers,
- If the publication has an international standard number (e.g. ISBN, ISAN, ISMN, ISRC) or other international identifier (e.g. DOI – Digital Objects Identifier) that uniquely identifies the resource, it should be placed in the footnotes,
- Access date is the date of use of the website.

Book / Monograph

Kędziora A.: Eksploatacja szybowych urządzeń wyciągowych (Exploitation of shaft hoisting equipment). Katowice: Wydawnictwo Śląsk 1983. ISBN 8321603610

Thompson R., Peroni R., Visser A.: Mining Haul Roads. Theory and Practice. Taylor & Francis Group 2019. eBook ISBN 9780429491474

Chapter in a Book / Monograph

Hazewinkel M.: Encyclopedia of mathematics. In: An updated and annotated translation of the soviet mathematical encyclopaedia. Cardano formula. Springer 2002. pp. 19–20 ISBN 978-94-009-6002-2

Bandyopadhyay, S.: Conveyors, Casters, and Wheels. In: Intelligent vehicles and materials transportation in the manufacturing sector: emerging research and opportunities . Advances in Civil and Industrial Engineering Book Series; 2018. pp: 111-164

Articles in Conference Materials

Lerévérend P.: Inside the standardization jungle: IEC 62061 and ISO 13849-1, complementary or competing?. In: Proceedings of the 2008 5th Petroleum and Chemical Industry Conference Europe – Electrical and Instrumentation Applications; 2008. pp. 1–5.

Zahálka J., Bradác F, Tuma J., Synek M.: Assurance of functional safety in relation to ecodesign of machine tools. In: Proceedings of the 16th International Conference on Mechatronics, Mechatronika 2014. pp. 494–8

Soressi E.: Introduction in safety rules EN 954-1, EN 13849 and EN 62061. In: Proceedings of the 5th IET International Conference On System Safety 2010. pp. 1–6.

Article in a serial publication (e.g. in a magazine)

Aneziris O.N., Papazoglou I.A., Konstandinidou M., Baksteen H., Mud M., Damen M., Bellamy L.J., Oh J.,: Quantification of occupational risk owing to contact with moving parts of machines. Saf. Sci. 2013. 51, pp. 382–396.

Hietikko M. , Malm T. , Alanen J.: Risk estimation studies in the context of a machine control function. Rel Eng ss Sys Safety 2011. 96(7), pp. 767–74

Backstrom T., Doos M.: Problems with machine safeguards in automated installations. Int. J. Ind. Ergon. 2000. 25(6), pp. 573–585.

Janoszek T., Łączny M.J., Stańczyk K., Smoliński A., Wiatowski M.: Modelling of gas flow in the underground coal gasification process and its interactions with the rock environment. Sustain. Min. 2013. No 12, pp. 8-20

Ekneligoda T.C., Marshall A.M.: A coupled thermal-mechanical numerical model of underground coal gasification (UCG) including spontaneous coal combustion and its effects. International Journal of Coal Geology 2018. 199, pp. 31-38.

Rošer J., Potočnik D., Vulić M.: Analysis of dynamic surface subsidence at the underground coal mining site in velenje, Slovenia through Modified Sigmoidal Function. Minerals 2018. No 8, pp. 1-13

Norms

ISO 13849-1 Safety-related parts of control systems – part 1: general principles for design.: Standard. International Organization for Standardization 2006

IEC 62061 Safety of machinery-functional safety of safety-related electrical, electronic and programmable electronic control systems. International Electrotechnical Commission 2005

Law / Rules and regulations

Directive M. 2006. 2006/42/EC, Tech. rep., European Parliament and Council of the European Union, Brussels, Belgium

Electronic Documents / Websites / Internet Publication

Siemens A.G.: Safety evaluation tool. <http://www.industry.siemens.com/topics/global/en/safety-integrated/machine-safety/safety-evaluation-tool/pages/default.aspx> [accessed: 28.01.2020]

SolidWorks Help: SolidWorks Flow Simulation Overview. https://help.solidworks.com/2018/english/SolidWorks/flopress/c_flow_simulation_overview.htm [accessed: 28.01.2020]

Research and Development Projects, Reports and other unpublished works

Kowalski J.: Rozkład obciążenia obudowy zmechanizowanej w ścianie zawałowej i jego powiązania z prognozą utrzymania stropu. [Mechanized support load distribution in the caving longwall and its relation to the roof maintenance forecast] Documentation from the implementation of the own research project, GIG documentation 2009 (unpublished)

Badania stojaka hydraulicznego wg rys. W33.031/1 pod obciążeniem dynamicznym.
Sprawozdanie nr 1/DLB-2/2005. [Hydraulic stand tests according to drawing W33.031 / 1
under dynamic load. Report No. 1 / DLB-2/2005] Testing Laboratories CMG KOMAG 2005
(unpublished)

Technical Manuals

Instrukcja obsługi. Silnik stacyjny S101M. [User manual. S101M station engine.] Fabryka
Osprzętu Samochodowego POLMO 1982