

AUTHOR GUIDELINES

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- rock mechanics,
- mining and engineering geology,
- geotechnical engineering and tunnelling,
- mining geodesy,
- mining geophysics,
- environmental protection in mining,
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- are clearly and correctly written in English.

Authors are required to contribute to the cost of publication – publication charge 1000 PLN or 250 Euro.

Electronic submission: All submissions must be made electronically via Open Journal System <http://archiwum.img-pan.krakow.pl/index.php/AMS/about/submissions#onlineSubmissions>

Language: The papers should be written in English.

Length of paper: The research and review articles may not exceed 16 typewritten pages, technical notes – 10 pages, format A4 including figures and tables.

Format: The initial submission should be sent as Microsoft Word (Time New Roman, 12 points, line spacing – 1,5) or pdf file with all drawings, pictures and tables placed in the text.

Please note that pdf format is not allowed for accepted papers.

Layout of the manuscript: First and last name(s) of the author(s), title of the article, abstract, keywords, methodology and introduction to the topics, results, conclusions, acknowledgements and references. The subtitles should conform to the decimal system of numbering.

Paper should be divided into clearly defined and numbered sections. Subsections should be numbered 1.1 (then 1.1.1, 1.1.2, ...), 1.2, etc.

Abstracts: The abstract should briefly summarize the most important results reported in the paper (up to 300 words).

Keywords: 4-6 keywords

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References: References should be typed on separate pages and numbered consecutively applying the system accepted by the Quarterly (initials and names all authors, journal title [abbreviated according to the Journal Title Abbreviations of Web of Science: <http://library.caltech.edu/reference/abbreviations/> or book title; journal volume or book publisher; page spread; publication year in bracket). Use of DOI is strongly encouraged.

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Samples

Journals:

- [1] L.B. Magalas, Development of High-Resolution Mechanical Spectroscopy, HRMS: Status and Perspectives. HRMS Coupled with a Laser Dilatometer. Arch. Metall. Mater. **60** (3), 2069-2076 (2015).
DOI: <https://doi.org/10.1515/AMM-2015-0350>
- [2] E. Pagounis, M.J. Szczerba, R. Chulist, M. Laufenberg, Large Magnetic Field-Induced Work output in a NiMgGa Seven-Layered Modulated Martensite. Appl. Phys. Lett. **107**, 152407 (2015).
DOI: <https://doi.org/10.1063/1.4933303>
- [3] H. Etschmaier, H. Torwesten, H. Eder, P. Hadley, Suppression of Interdiffusion in Copper/Tin thin Films. J. Mater. Eng. Perform. (2012), DOI: <https://doi.org/10.1007/s11665-011-0090-2>

Books:

- [4] K.U. Kainer (Ed.), Metal Matrix Composites, Wiley-VCH, Weinheim (2006).
- [5] K. Szacilowski, Infochemistry: Information Processing at the Nanoscale, Wiley (2012).
- [6] L. Reimer, H. Kohl, Transmission Electron Microscopy: Physics of Image Formation, Springer, New York (2008).

Proceedings or chapter in books with editor(s):

- [7] R. Major, P. Lacki, R. Kustosz, J. M. Lackner, Modelling of nanoindentation to simulate thin layer behavior, in: K. J. Kurzydłowski, B. Major, P. Zięba (Eds.), Foundation of Materials Design 2006, Research Signpost (2006).

Internet resource:

- [8] <https://www.nist.gov/programs-projects/crystallographic-databases>, accessed: 17.04.2017

Academic thesis (PhD, MSc):

- [9] T. Mitra, PhD thesis, Modeling of Burden Distribution in the Blast Furnace, Abo Akademi University, Turku/Abo, Finland (2016).