

## FORMATTING GUIDELINES FOR ARTICLES

**Title:** The title should be initial capital letter only (except for names), 14pt Times New Roman bold and centred on the page; e.g. (**Sample attached**) spaces above (12pt) and below(24pt)

### **The Surface Extraction of Pressure-Relief Gas from Outburst Coal Seams with the Technology of Protective Seam**

For over-long titles, please supply a shortened version, which can be used as a running head for the article.

**Authors:** Author names should be in block capitals (11 pt Times New Roman) and followed by the link to the relevant affiliation (if there is more than one) and a number) to indicate the corresponding author, centred on the page; e.g. (Please see **Sample attached**). Also indicate corresponding author by an asterisk (Star). spaces above (already given title below) and below(12pt)

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ZHANG ZHANGUO<sup>2</sup> AND ZHAO WENHUA<sup>2</sup>

**Affiliation:** Centred on the page (10 pt Times New Roman *Italic*), preceded by the link to the appropriate authors, each affiliation appearing on its own line; e.g. (Please see **Sample attached**)

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**Abstract:** Each paper requires an abstract of 100–150 words summarizing the significant coverage and findings. (Please see **Sample attached**)

**ABSTRACT**(12pt Arial Capital Bold Centre) spaces above (24pt) and below(12pt)

(follow by 9pt Arial text)

Wulan Coal Mine of Shenhua-Ningxia Coal Industry (Group) Co. Ltd. is located in the west of China. Of all coal seams of the mine, 2# coal seam could not be exploited because of the impact on coal and gas outburst, and this led to a lot of high-quality coal resources wasted. 3# coal seam was difficult in exploiting because it was in low permeability and contained large quantity of gas, and it turned into the seam of gas and coal outburst in deep depth. These factors seriously threatened safety of the mine as well as restricted the coal production. For this reason, we adopted the protective seam technology by which pressure relief gases are released through surface boreholes. This technology also adjusts the deployment of mine exploitation; eliminate the danger of outburst coal seam and these measures got obvious effect. As of September 30, 2008, it has extracted 9.8 Mm<sup>3</sup> of standard methane with the trial of protective seam. The extracted gas concentration reached in the range of 40-95%, and the maximum gas volume reached up to 24826 m<sup>3</sup>/d, and this made a new record of gas drainage by surface well in China. The successful project implementation will be utilized to exploit 20 Mt high-quality main coking coal, and the life of the mine could be extended to 15-20 years.

**Keywords:** Each paper should have three to six keywords. Format (10.5 pt Times New Roman): Keywords indented from the lefthand side. (Please see **Sample attached**)

**Headings:** Three levels of headings can be used, as described below. (Please see **Sample attached**)

(A) Flush left, numbered, bold, all cap only, spaces above(24pt) and below(18pt). (12 pt Times New Roman Bold) (Please see **Sample attached**)

## **1. MINE INTRODUCTION AND THE SIGNIFICANCE OF RESEARCH**

(B) Flush left, numbered, bold, initial cap only, spaces above(18pt) and below(12pt). (12 pt Times New Roman Bold) (**Sample attached**)

### **1.1 Basic Parameters of the First Coal Face**

(C) Flush left, numbered, bold, initial cap only, space above(12pt), text runs on after full point. (Please see **Sample attached**)

**3.1.1 Well spacing:** Piezometric wells P1-P3 were arranged at the open-off cut to survey the change of gas pressure and relief boundary (Figure 4); Because 3# coal seam neighboring wind road had been exploited and 2 # coal.

(D) Flush left, numbered, bold italic, initial cap only, space above(12pt), text runs on after full point. (Please see **Sample attached**)

**3.1.1.1 Well spacing:** Piezometric wells P1-P3 were arranged at the open-off cut to survey the change of gas pressure and relief boundary (Figure 4); Because 3# coal seam neighboring wind road had been exploited and 2 # coal seam.

The first paragraph of text under each heading should not be indented. All consecutive paragraphs should be indented.

**Figures caption:** (9.5 pt Times New Roman)—Please see Sample attached) All figures should be numbered with consecutive Arabic numbers, have descriptive captions, and be mentioned in the text ('see figure 1'; 'see figures 1–4'). Please embed figures in the paper.

**Tables caption:** (9.5 pt Times New Roman)—Please see Sample attached All tables should be numbered with consecutive Arabic numbers, have a clear descriptive caption at the top, and be mentioned in the text ('see table 1'; see 'tables 1–4'). Embed tables in the paper.

The final manuscript should be prepared with font type Times New Roman, font size 10.5 point, single-spaced throughout including the reference section, with 1.9 inch margins and formatted as 8.5 x11 (Letter) paper size. (Please see **Sample attached**)

Figures must be in black and white (**Not in Color**). Maximum length of articles should be 8-10 pages.

- **Line drawing:** Lines should be sharp & clear and lettering clearly readable (if you are scanning from some printed material please scan in Black&White & high resolution—300dpi)
- **Halftone photograph:** Photograph should be sharp (if you are scanning from some printed material please scan in Gray scale and high resolution—300dpi)

**Mathematical:** It is helpful to identify unusual or ambiguous symbols in the margin when they first occur. Please ensure all symbols are described in the text. If equations are numbered, consecutive Arabic numbers in parentheses should be used. Equations may be referred to in the text as ‘Eq. (1)’, ‘Eqs (2)–(4)’

**Chemical:** Please supply reproducible artwork for equations containing ring formulae and other complex chemical structures. Schemes should also be numbered with consecutive Arabic numbers.

**REFERENCES** spaces above (18pt) and below(12pt)  
(10.5 pt Times New Roman Bold Caps Centre)

References should be indicated in the text using the name/date system.

(i) Name of the author(s), with surname first (ii) title of the book, (iii) volume/part no., (iv) edition no., (v) publisher’s name, (vi) place of publication and (vii) year.

The following details are needed for journals and proceedings:

(i) Name of the author(s), with surname first, (ii) name of the article, (iii) name of the journal (*italics*), (iv) volume no. (**bold**), (v) issue no. (if needed), (vi) inclusive page nos. and (vii) year.

Citations in the text should appear in alphabetical chronological order, e.g. (Smith 1985, Jones 1987, Coles *et al.* 2000, Brown 1999a (**if there are two Brown references in 1999**))

Listed references should be complete in all details. Please see the examples below for style. References should be listed alphabetically, then chronologically, no issue numbers, full page range where appropriate.

**3pt space between each reference.**

Bloggs, A.B., Simon, S., Caine, M. and Hepburn, A., Style guides are fun. Available online at: [www.makeituptheyllneverbelieveit.co.uk](http://www.makeituptheyllneverbelieveit.co.uk) (accessed XX Month Year).

Brown, J., *Style Manuals Past and Present*, pp. xx–yy, 1988 (Taylor & Francis: London).

Other, A.N., How to format a reference. In *Style Manuals Past and Present*, edited by J. Brown, pp. xx–yy, 1988 (Taylor & Francis: London).

Chaplin, C., Style guides for fun. PhD thesis, University of Milton Park, 2002.

Smith, J., The importance of using the correct format. *J. Style*, 1985, **15**(1), 25–30.

Trevor, P. and David, C., This is a paper presented at a conference, in *4th International Meeting of Minds*, 1993, pp. xx–yy.

French, F., *Title of a Book in Another Language*, translated by P. Smith (Dover, New York), 1988 (original work published 1923).

**Biographies: Provide a short bio and photo of each author. See sample paper.**

**Spelling:** Follow American usage.