

Cover letter

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Dear Editor of CAIE,

I am submitting a manuscript for consideration of publication in Computers and Industrial Engineering. The manuscript is entitled “Development of an Algorithm Improving Label Arrangements in Offset Printing”.

In this paper, we are interested in inventory processing which is one of the most classic problems in the manufacturing industry. There is a way to effectively reduce inventory by changing the array of the pieces on the printing plates in the offset printing. It is setting an upper limit of acceptable for each plate, and carrying out complete enumeration. This method dramatically reduces the operating time of the algorithm. The advantage of this method is that there is only change the arrangement of the pieces on the plates.

It has not been published elsewhere and that it has not been submitted simultaneously for publication elsewhere.

Thank you very much for your consideration.

Sincerely Yours,

Sang-hyup Seo