論文体裁見本

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上辺のマージン　20mm

右マージン　15mm

３行あける

左マージン　15mm

ＬＥＳによる強制振動角柱に作用する変動風力の解析

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LARGE EDDY SIMULATION OF UNSTEADY PRESSURE FIELD ACTING ON OSCILLATING PRISM

ゴシック，１４ｐｔ

９行を標準とする

文字サイズ，フォントは，指定のない限り10.5ポイントの明朝体あるいはTimes New Romanとする.

風工　学１）　　 構造　剛２）　　 環境良子３）

9

Manabu KAZEKO1), Tsuyoshi KOZO2) and Yoshiko KANKYO3)

約10ワード（約60文字） × 12行を標準とする

３行

ABSTRACT

Unsteady velocity-pressure fields around an oscillating square prism are analyzed by means of Large Eddy Simulation (LES). The accuracy of the numerical results is assessed by comparison with experimental data ・　・　・　・　・　・　・　・　・　・　・　・　・　・　・　・　・　・　・　・

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ページ設定行で９行程度相当

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Key Words: LES, Oscillating prism, Unsteady pressure field

3，4の英文キーワードを付ける

２行

１．はじめに

本文の開始

　著者らは既報において２次元角柱周りの流れに対してＬＥＳの２次元計算、３次元計算を比較し、３次元ＬＥＳの結果が静止角柱に作用する　．　．　．　．　．　．　．　．　．　．　．　．

ゴシック，１０．５ｐｔ

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１），２）　風工大学工学部建築学科　教授、助教授　（〒106-0032　港区六本木１－０）

３）　環境大学工学部土木工学科　大学院生　（〒100-0005　千代田区丸ノ内３－３－１）

42

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１ページ目最終行

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最終ページ結び

参考文献

1. Bearman, P.W. and Obasaju, E.D.: An Experimental Study of Pressure Fluctuations on Fixed and Oscillating Square-section Cylinders, *J. Fluid Mech.*, vol.119, pp.297-321, 1982
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# LARGE EDDY SIMULATION OF

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UNSTEADY PRESSURE FIELD ACTING ON OSCILLATING PRISM

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Manabu KAZEKO1), Tsuyoshi KOZO2) and Yoshiko KANKYO3)

10 words × 12 lines abstract

3 lines

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１），２）　Professor, Associate Professor, Dept. Architecture Kazeko University, 1-0 Roppongi, Minato-ku,

Tokyo 106-0032

３）　Graduate Student, Dept. Civil Engineering, Kankyo University, 3-3-1 Marunouchi, Chiyoda-ku,

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Tokyo 100-0005

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REFERENCES

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参考文献

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