

PUBLICATION LIST

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Journal Papers

- [8] **Shuyang CAO**, Tetsuro TAMURA (2006): Experimental study on roughness effects on turbulent boundary layer flow over a two-dimensional steep hill, *Journal of wind engineering and industrial aerodynamics*, Accepted.
- [7] **Shuyang CAO**, Akira NISHI, Hironori KIKUGAWA, Yuji MATSUDA (2002): Reproduction of wind velocity in a multiple fan wind tunnel, *Journal of wind engineering and industrial aerodynamics*, 90, 1719-1729.
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- [25] **Shuyang CAO**, Yao-Jun GE, Yukio TAMURA (2005): Wind damage in China caused by Typhoon Rananim, *Proc. of the Sixth Asia-Pacific Conference on Wind Engineering*, Seoul, Korea, CD-ROM. (referred in abstract)
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- [22] **Shuyang CAO**, Tetsuro TAMURA (2005): LES analysis of the turbulent boundary layer flow over two dimensional hills, *Proc. of Tenth American Conference on Wind Engineering*, Baton Rouge, USA, pp.1-7. (referred in abstract)
- [21] T. TAMURA, **S. CAO** (2004): Numerical simulation of turbulent inflow and its application to computational wind engineering, *Workshop on Numerical Simulation of Turbulent Boundary Layer*, Tokyo, pp.1-10. (Keynote)(In Japanese)
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List of Publications by Shuyang CAO

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