

2005

- **CFD Study of the Thermal Environment around a Human Body: A Review** (N. P. Gao and J. L. Niu, 2005)

ROOMVENT 2007

- **CFD Modeling of Thermal Manikin Heat Loss in a Comfort Evaluation Benchmark Test** (Håkan O. Nilsson, Henrik Brohus and Peter V. Nielsen)
- **A CFD manikin with a thermo physiology model** (O. Shinsuke Kato, Hideaki Nagano and Ling Yang)

COBEE 2012

- **Application of CFD Predictions to Quantify Thermal Comfort for Indoor Environments** (Tateh Wu, Andrew D. Clark, Gary L. Mitchell, Chao-Hsin Lin, and Raymond H. Horstman)

2019 - Present

- **Study of the Aerodynamic Structure in an Indoor Environment Occupied by a Human Body** (Hasna Abid, Z. Driss, J. Bessrouer)
- **Analysis of complex heat transfer in a human model with environment under conditions of mixing ventilation (Анализ сложного теплообмена модели человека с окружающей средой в условиях перемешивающей вентиляции)** (Anna Podmarkova, Marina Zaslomova, Nikolay G Ivanov)