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# TRANSMISSION FLUCTUATION CORRELATION SPECTROMETRY: CHARACTERIZATION OF PARTICLE SUSPENSIONS AND FLOW STRUCTURES

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Cuvillier Verlag Okt 2007, 2007. Taschenbuch. Condition: Neu. Neuware - When a beam of light falls upon a flowing particle suspension, the transmitted light intensity fluctuates temporally, depending on the beam diameter and the properties of particle systems. In this thesis a new approach called transmission fluctuation correlation spectrometry (TFCS), including the autocorrelation technique (TFS-AC) and spatial correlation technique (TFS-SC), has been developed in detail and applied to characterize the flowing particle suspensions and flow structures. In view of the concentration...

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- Authored by Xiaoai Guo
- Released at 2007



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