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Program symposium ii: semiconductor nanocrystals,

Semiconductor Nanocrystals, Plasmonic Metal Nanoparticles for application; besides a detailed low pressure chemical vapor deposition

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Diesel combustion modeling with detailed chemistry

Abstract: The use of detailed chemistry represents a fundamental pre-requisite for a realistic simulation of the combustion process in IC engines.

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Detailed chemistry flamelet modeling of

Abstract. A detailed chemistry mixed-mode flamelet model for the prediction of combustion in spark-assisted
homogeneous charge compression ignition (HCCI) engines is

Detailed modeling of mountain wave pscs and

S. Fueglistaler et al.: Detailed modeling of mountain wave PSCs 699 Resolution Model (HRM, cf. Sect. 3.5) and
compare them with trajectories from ECMWF analysis data.

Transient catalytic combustor model with detailed

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M. Struk and Daniel L. Dietrich National Aeronautics and

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Simplified modeling of detailed chemistry

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based on detailed chemical kinetics and simplified mixing is

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Physikalisch Chemisches Institut, Universitat Heidelberg Im Neuenheimer Feld 253, D-6900

Simplified and detailed chemistry modeling of

Abstract. The high complexity of the interplaying physical and chemical phenomena occurring in Diesel combustion has brought an increasing interest

Chris kleijn - google scholar citations

professor Transport Phenomena, Chemical Engineering, Delft University of Technology. heat transfer, mass transfer, fluid flow, microfluidics, computational fluid dynamics