



清华大学环境学院
SCHOOL OF ENVIRONMENT, TSINGHUA UNIVERSITY

信息简报

【2017】第 9 期 （总第 107 期）

清华大学环境学院编

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Michael R. Hoffmann

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Aerosol Particles as Atmospheric Aqueous Phase Microreactors

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Beijing Haze

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Science

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Atmospheric Chemistry and Physics

A new balance formula to estimate new particle formation rate:

reevaluating the effect of coagulation scavenging

Aerosol surface area concentration: a governing factor in new particle formation in Beijing

50% 90%

<https://www.atmos-chem-phys.net/17/12659/2017/>

<https://www.atmos-chem-phys.net/17/12327/2017/>

11	23	ISO	ISO/TC 282/SC2
Water Reuse in Urban Areas			7
		6	

ISO

(ISO/FDIS 20760-1)(Water reuse in urban areas
Guidelines for centralized water reuse system Part 1:Design principle of a centralized water reuse
system)

(ISO 20760-2)(Water reuse in urban areas
Guidelines for centralized water reuse system Part 2: Management of a centralized water reuse system)

2017

Water Reuse in Urban Areas Guidelines for Water Reuse Safety Evaluation:
Assessment Parameters and Methods (ISO/DIS 20761)

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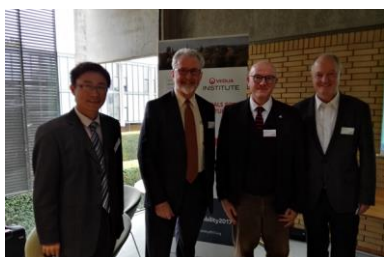
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11 2-3

Strategic Materials for a
Low-Carbon Future: From Resource Scarcity to Availability
Nicholas Stern
Thomas
Graedel Antoine Fr rot 66

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Matthew Barth
Sustainable

Freight: Opportunities of Intelligent Transportation System and Connected Automation

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CE-CERT

	Barth	CE-CERT			
			Portable Emission		
Measurement System	PEMS		Dynamometer-in-the-loop Control System		
	PEMS				
			Eco-friendly Freight		
Advanced Traveler Information System	Eco-FRATIS	Truck Eco-Routing	Low Human Exposure		
Truck Routing	Advanced Energy Management System				
	/				
➤					
	11	17	Robert Guild	393	
			Connecting People, Places, and		
Markets In the PRC: The Role of Sustainable Transport					
				60	
	Robert Guild				
	Robert Guild				
	Robert Guild				
	/				
➤					
	11	23	NASA	JPL	Jonathan H Jiang
			394		
				30	
	Jiang				
1970-2010					
			Jiang		

	NASA	Jiang	NASA
	Dare mighty things	Jiang	
	Jiang		/
➤	11 28	396	
	biology	Application of Raman micro-spectroscopy to single cell	40
			/
➤	11 29	397	
	Environmental Microbiology	Major Research Challenges and Key Recent Discoveries in	40

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11 25

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Gabriela Medina

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