



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

# 信息简报

【2015】第 5 期 （总第 83 期）

清华大学环境学院编

2015年 6 月

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Ideas Lab

2007

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SCI

1958

10-20%

110

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2015



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150

21

Dan Costa

Jean-Marie Avezou

Michael P. Walsh

25

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2015



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2015

70

Mike Blumenstein 9

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Assembly AAAR

Asian Aerosol Research

Tomoaki Okuda 2015  
2015 Asian Young Aerosol Scientist



Award AYASA  
Howard Bridgman

2010

2009

1 2014

2014

2014

AYASA 2003

1~2

500

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6 25 Bruno  
Oberle 73

Green Economy, a need for our planet an opportunity  
for Switzerland, and maybe for China as well

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GDP

GDP

2011-2014

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232

Reducing Air Pollution Exposure

Passenger Vehicles and School Buses

30



High

Efficiency Cabin Air Filter HECA  
0.4-0.8 m HECA A

HECA B

1 m

CO2

HECA

CO2

93%

HECA

PM2.5

HECA

88% 85%

PM2.5

12

g/m3

/

2011

Atmosphere

Environment

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6 5

Charles J.

Weschler

233

Chemistry in Air and on Surfaces from an Indoor Perspective

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1950

HONO

130

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47

Pettenkofer Award

Indoor Air

Atmospheric Environment

NSF EPA

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C60

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Kim

Walter L.

Huber

ES&T 2011

*ES&T Water Research Journal of Membrane Science*

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Droegemeier

Kelvin K.

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150

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2011

2004

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University of California, Irvine

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6 5 2014-2015

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	Plant	913 100	City X 160
913	City X Plant		

14  
2013-2014

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GEM