



信息简报

【2016】第 3 期 (总第 12 期)

2016年 6 月

清华大学环境学院



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536.65

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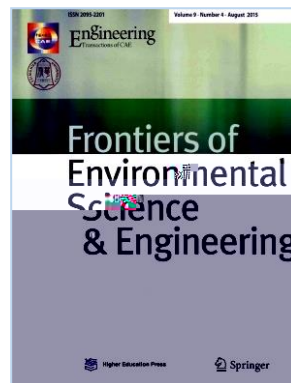
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70

FESE
2015
Environmental Science & Engineering
IF impact factor
1.799; FESE
FESE 2007 2009 SCI
SCI Frontiers
SCI FESE
John C. Crittenden
FESE Online First

JCR 2015
Frontiers of
FESE
1.375



FESE

2016	LID				
	2016		LID		
	International Low Impact Development Conference		6		
27-28					
	CCES CWIS				
	ASCE EWRI		(CAE		
DCHAE)					
			20		
			LID		
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		EPA		Sasha Koo-Oshima	
	GeoSyntec			Scott Struck	
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27-28		9			
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				ASCE/EWRI	
	CSIRO				
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				LID	
	LID				TetraTech
	HERRERA Hydro International	Innovation Norway			
	LID	2004			ASCE



EWRI

LID

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863	"	"	
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	21		
		185nm	
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80	Environmental Science & Environmental	5	Applied Catalysis B:
Environmental 16	Journal of Materials Chemistry A	10	Advanced Materials 1
	863		
	-		
Power	Challenges Faced by China Compared with the US in Developing Wind		Nature Energy

2015		2030	
	20%		
2015		145.1 GW	93.5%
186.3 TWh	4.6 TWh		
	Science	_____	

CO2

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Joanna Lewis

Michael B. McElroy
Harvard China Project

Chris P. Nielsen

(2010) 2015

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90

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ISO/TC282

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ISO

ISO/TC 282/SC2

Water Reuse in Urban Areas

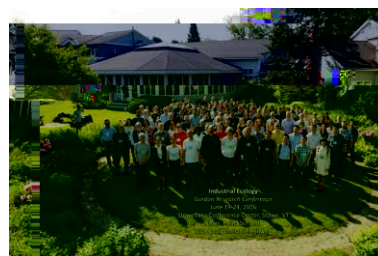
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ISO
(Working Group, WG1)
(WG2) WG3 3
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DIS 2
ISO/TC282 2013 40
ISO/TC282 SC2 ISO
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Gordon Research Conference on Industrial Ecology



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80
A Green and Circular Economy - The Impact of Industrial Ecology
as a Science for Policy The Growing Complexity of Industrial Systems and the Rise of
Circular Economy in China

The
Industry Space Underpins Industrial Symbiosis in Developing Countries
20 90

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➤ 88

N2O			CO2	20	300	
CH4	N2O					N2O
		N2O	CH4			
		COD	O2	TN		N2O
CH4	/					
➤		292		-		
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					292	

Writing- How to Formulate, Structure and Write a Paper

Scientific



Result

				/	
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	6	12		-	Universit de Paris-Est Marne La Vall e
Mehmet Oturan			293		Electro-Fenton
Technology: New Development and Applications					

Mehmet Oturan

		Oturan		/	
➤		294	GLIMPSE	---	
	6	12			Dan Loughlin
286					The GLIMPSE project Exploring strategies
for meeting energy environmental and climate object					
	Loughlin		GLIMPSE	GCAM	

GLIMOSE

GCAM(The Global Change Assessment Model)

GCAM

CO2 2050

2010 47% /
➤ 295 Sewer-X
6 14

295 Sewer-X The development
and application of the Sewer-X model

Sewer-X

(H2S) Sewer-X pH

(H2S)

➤ / 296
6 21 Qilin Li 296
Nanotechnology Enabled Decentralized Water
Treatment: A New Approach to Water Supply

Qilin Li

➤ 297 /
6 24 297
Atmospheric Research in Air

ARM-G1 2012 2015

TCAP BBOP GoAmazon ACAPEX ACME V
GoAmazon G1 HALO
Manaus

Manaus

G1 HALO

UHSAS FIMS

HALO

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298



6 30

Journal of Cleaner Production

Donald

Huisingh

298

What

Must WE Do to Accelerate the Transition to Equitable, Sustainable, Post-Fossil Carbon Societies

Huisingh

Journal of Cleaner Production

(change agent and catalyst)

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6 2-3

Arthur Mol



OWI

WIMEK

Huub Rijnaarts

40

Wageningen Universiteit en Research centrum

14

Food and food

production

Living environment

Health, lifestyle and livelihood

2000

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Paolo Collini

University of Trento

Collini



1962

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2013

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