

Han Shi

List of Publications by Year in descending order

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21
papers

1,468
citations

471509

17
h-index

713466

21
g-index

21
all docs

21
docs citations

21
times ranked

1316
citing authors

#	ARTICLE	IF	CITATIONS
1	Developing country experience with eco-industrial parks: a case study of the Tianjin Economic-Technological Development Area in China. <i>Journal of Cleaner Production</i> , 2010, 18, 191-199.	9.3	296
2	Barriers to the implementation of cleaner production in Chinese SMEs: government, industry and expert stakeholders' perspectives. <i>Journal of Cleaner Production</i> , 2008, 16, 842-852.	9.3	277
3	Industrial Symbiosis Dynamics and the Problem of Equivalence: Proposal for a Comparative Framework. <i>Journal of Industrial Ecology</i> , 2017, 21, 938-952.	5.5	121
4	Moving towards an ecologically sound society? Starting from green universities and environmental higher education. <i>Journal of Cleaner Production</i> , 2013, 61, 1-5.	9.3	101
5	China's environmental governance of rapid industrialisation. <i>Environmental Politics</i> , 2006, 15, 271-292.	5.4	84
6	China's Quest for Eco-Industrial Parks, Part I. <i>Journal of Industrial Ecology</i> , 2012, 16, 8-10.	5.5	79
7	An alternative university sustainability rating framework with a structured criteria tree. <i>Journal of Cleaner Production</i> , 2013, 61, 59-69.	9.3	75
8	From an eco-industrial park towards an eco-city: a case study in Suzhou, China. <i>Journal of Cleaner Production</i> , 2015, 102, 264-274.	9.3	61
9	Assessment of industrial metabolisms of sulfur in a Chinese fine chemical industrial park. <i>Journal of Cleaner Production</i> , 2012, 32, 262-272.	9.3	59
10	Industrial Symbiosis. <i>Journal of Industrial Ecology</i> , 2012, 16, 2-7.	5.5	51
11	Measures and potentials of energy-saving in a Chinese fine chemical industrial park. <i>Energy</i> , 2012, 46, 459-470.	8.8	40
12	Study on Industrial Metabolism of Carbon in a Chinese Fine Chemical Industrial Park. <i>Environmental Science & Technology</i> , 2013, 47, 1048-1056.	10.0	39
13	China's Quest for Eco-Industrial Parks, Part II. <i>Journal of Industrial Ecology</i> , 2012, 16, 290-292.	5.5	37
14	Quantitative guidelines for urban sustainability. <i>Technology in Society</i> , 2006, 28, 45-61.	9.4	36
15	Seeking truth from facts: The challenge of environmental indicator development in China. <i>Environmental Development</i> , 2012, 3, 39-51.	4.1	27
16	The ecosystem service value as a new eco-efficiency indicator for industrial parks. <i>Journal of Cleaner Production</i> , 2017, 164, 597-605.	9.3	23
17	Coupling mass balance analysis and multi-criteria ranking to assess the commercial-scale synthetic alternatives: a case study on glyphosate. <i>Green Chemistry</i> , 2012, 14, 1990.	9.0	21
18	Network analysis of eight industrial symbiosis systems. <i>Frontiers of Earth Science</i> , 2016, 10, 352-365.	2.1	15

#	ARTICLE	IF	CITATIONS
19	Industrial Ecology in China, Part 1.. Journal of Industrial Ecology, 2002, 6, 7-11.	5.5	12
20	Industrial Ecology in China, Part II Education. Journal of Industrial Ecology, 2003, 7, 5-8.	5.5	7
21	Case studies in quantitative urban sustainability. Technology in Society, 2006, 28, 105-123.	9.4	7