

山东师范大学地理与环境学院

姓名	陈伟	性别	女	
出生年月	1989.04	学历/学位	研究生/博士	
博(硕)导	硕导(人文地理)	职称	副教授	
研究方向	生命周期评价、碳足迹核算、资源与环境管理、区域可持续发展	Email	weichen@sdnu.edu.cn	
通讯地址	济南市长清区大学科技园大学路 1 号地理与环境学院 250358			

个人简介 (300 字左右)

陈伟，山东日照人，中共党员，2019年毕业于上海交通大学获工学博士学位，后进入山东师范大学工作。主要研究领域和研究方向为资源与环境管理、区域可持续发展。先后发表 SCI/SSCI 论文 35 篇，被引 700 余次 (Web of Science 核心集)。以第一作者身份发表论文 15 篇，SCI/SSCI 论文 14 篇。主持国家自然科学基金青年科学基金项目 1 项，山东师范大学青年教师科研项目 (人文社会科学类) 1 项。

先后赴日本国立环境研究院、德国伍珀塔尔大学、新加坡国立大学交流访学，曾荣获清华大学钱易环境奖、北京大学唐孝炎环境科学创新奖学金一等奖、上海同济高廷耀环保科技发展基金会 2018 年青年博士生人才奖学金、上海交通大学学术之星提名奖等奖励。博士学位论文获评“2020 年中国环境科学学会优秀博士学位论文”。此外，担任《Renewable & Sustainable Energy Reviews》、《Journal of Cleaner Production》、《Resource, Conservation & Recycling》、《Waste Management》以及《山东大学学报》等期刊的审稿人。

代表性学术论文

- (1) **Chen, W.**, Hong, J.L., Xu, C.Q., 2015. Pollutants generated by cement production in China, their impacts, and the potential for environmental improvement. *Journal of Cleaner Production* 103: 61-69. (SCI, IF = 7.246)
- (2) **Chen, W.**, Liu, W.J., Geng, Y., Brown, M.T., Gao, C.X., Wu, R., 2017. Recent progress on energy research: A bibliometric analysis. *Renewable & Sustainable Energy Reviews* 73: 1051-1060. (SCI, IF = 12.110)
- (3) **Chen, W.**, Geng, Y., Hong, J., Kua, H., Xu, C., Yu, N., 2017. Life cycle assessment of antibiotic mycelial residues management in China. *Renewable & Sustainable Energy Reviews* 79: 830-838. (SCI, IF = 12.110)

- (4) **Chen, W.**, Zhang, F.F., Hong, J.L., Shi, W.X., Feng, S.T., Tan, X.F., Geng, Y., 2016. Life cycle toxicity assessment on deep-brine well drilling. *Journal of Cleaner Production* 112: 326-332. (*SCI, IF = 7.246*)
- (5) **Chen, W.**, Hong, J.L., Yuan, X.L., Liu, J.R., 2016 Environmental impact assessment of monocrystalline silicon solar photovoltaic cell production: a case study in China. *Journal of Cleaner Production* 112: 1025-1032. (*SCI, IF = 7.246*)
- (6) **Chen, W.**, Liu, W.J., Geng, Y., Ohnishi, S., Sun, L., Han, W.Y., Tian, X., Zhong, S.Z., 2016. Life cycle based energy analysis on China's cement production. *Journal of Cleaner Production* 131: 272-279. (*SCI, IF = 7.246*)
- (7) **Chen, W.**, Zhong, S.Z., Geng, Y., Chen, Y.H., Cui, X.W., Wu, Q., et al., 2017. Energy based sustainability evaluation for Yunnan Province, China. *Journal of Cleaner Production* 162: 1388-1397. (*SCI/SSCI, IF = 7.246*)
- (8) **Chen, W.**, Geng, Y., Hong, J.L., Dong, H.J., Cui, X.W., Sun, M.X., et al., 2018. Life cycle assessment of gold production in China. *Journal of Cleaner Production* 179: 143-150. (*SCI, IF = 7.246*)
- (9) **Chen, W.**, Geng, Y., Dong, H.J., Tian, X., Zhong, S.Z., Wu, Q., et al., 2018. An energy accounting based regional sustainability evaluation: a case of Qinghai in China. *Ecological Indicators* 88: 152-160. (*SCI/SSCI, IF = 4.229*)
- (10) **Chen, W.**, Geng, Y., Hong, J.L., Yang, D.L., Ma, X.T., 2018. Life cycle assessment of potash fertilizer production in China. *Resource, Conservation & Recycling* 138: 238-245. (*SCI, IF = 8.086*)
- (11) **Chen, W.**, Geng, Y., Tian, X., Zhong, S.Z., Gao, C.X., You, W., Li, S., 2019. Energy-based environmental accounting of gold ingot production in China. *Resource, Conservation & Recycling* 143: 60-67. (*SCI/SSCI, IF = 8.086*)
- (12) **Chen, W.**, Geng, Y., Zhong, S., Zhuang, M., Pan, H., 2020. A bibliometric analysis of ecosystem services evaluation from 1997 to 2016. *Environmental Science and Pollution Research* 27: 4463-4471 (*SCI/SSCI, IF = 3.056*).
- (13) **Chen, W.**, Geng, Y., Wang C., Zhong S., 2021. Life cycle thinking-based eco-compensation for gold ingot production: a case study in China *Environmental Science and Pollution Research* 28: 23503-23513 (*SCI, IF = 3.056*).
- (14) **Chen, W.**, Hong J., Wang C., Sun L., Zhang T., Zhai Y., Zhang Q., 2021. Water footprint assessment of gold refining: Case study based on life cycle assessment. *Ecological Indicators* 122: 107319 (*SCI, IF = 4.229*).
- (15) 陈伟, 耿涌, 黄斌斌, 钟绍卓, 高子彦, 吴非, 尤炜, 宋晓倩. 西部欠发达地区生态经济系统的能值分析——以青海省海西蒙古族藏族自治州为例. *生态学报* 39(21): 7904-7913 (*中文核心*).

欢迎各位同学加入研究团队!