

贺佳云, 张东, 储玲, 严云志 (2021) 人为干扰对溪流鱼类功能多样性及其纵向梯度格局的影响. 生物多样性, 29, 927–937. <https://www.biodiversity-science.net/CN/10.17520/biods.2020434>

附录1 青弋江3条河源溪流每年排放的污染及不同土地利用比例的差异

Appendix 1 Differences in the pollution emitted yearly and the proportions of land use across three headwaters of Qingyi River

人为干扰 Disturbance	变量类型 Variable	舒溪 Shuxi	麻溪 Maxi	浦溪 Puxi	参考文献 Reference
污染排放 Polluting emission (t/year)	化学需氧量 COD	332.22	1,246.39	998.41	李响等, 2014
	氨氮 NH ₃ -N	38.50	134.51	104.11	
	总磷 TP	5.27	17.04	10.59	
土地利用 Land use (%)	建筑用地 Urban land	0.63	3.13	9.32	
	耕地 Farmland	3.67	8.08	11.12	
	林草地 Forest-grass land	92.43	81.71	75.99	
	其他用地 Others	1.30	3.82	1.56	

Li X, Lu J, Qian ML, Wang XR, Fan ZQ, Wang SB (2014) Study on pollution loading and water environmental capacity in watershed—A case study of Taiping Lake Basin, Anhui Province, China. *China Environmental Science*, 34, 2063–2070. (in Chinese with English abstract) [李响, 陆君, 钱敏蕾, 王祥荣, 樊正球, 王寿兵 (2014) 流域污染负荷解析与环境容量研究——以安徽太平湖流域为例. *中国环境科学*, 34, 2063–2070.]

Lu J, Liu YF, Huang HH, Qi K, Li X, Fan ZQ (2014) Correlation analysis between land use structure and water quality of the Taiping Lake watershed in Huangshan. *Journal of Fudan University (Natural Science)*, 53, 731–736, 746. (in Chinese with English abstract) [陆君, 刘亚风, 黄洪辉, 齐珂, 李响, 樊正球 (2014) 黄山市太平湖流域土地利用结构与河流水质相关性分析. *复旦学报(自然科学版)*, 53, 731–736, 746.]