



使用说明：

0. 代码中代理IP

代码第28行：PROXY_URL为代理IP链接，我测试时候用的芝麻代理，要更换代理的话把代码53行proxy_ip函数改了
<http://h.zhimaruanjian.com/>

1. 运行代码前要修改result.csv文件

1. 将自己修正过的文章title放入name1这一列，第一列是对应的id

注意!!!：改十个标题跑一次，千万不要超过20个标题

2. 代码204行0，10是前十个，不要修改
3. 跑之前需要将chrome浏览器版本对应驱动放入python解释器根目录
4. 跑的时候报错中含有“Timeout”重新跑一遍即可（也正是因为sci-hub网站不稳定，经常链接失败，所以10个一跑，小批量出错容易补救）

2. 最终提交文件

1. pdf_1.csv（代码自动生成）

	A	B	C	D	E	F	G	H	I
1	id	title	url	crawl_time	year	authors	doi		
2	1094		https://mo	2019/7/22 16:21		??			
3	1095	CORN HYE	https://zer	2019/7/22 16:21	1997	Smit, B., Bl	10.1111/j.1541-0064.1997.tb0		
4	1096	The influer	https://zer	2019/7/22 16:21	1998	Smith, F. A	10.1111/j.1600-0587.1998.tb0		
5	1097	A compari	https://zer	2019/7/22 16:21	1997	Smith, P., S	10.1016/s0016-7061(97)0008		
6	1099	The transie	https://zer	2019/7/22 16:22	1993	Smith, T. M	10.1038/361523a0		
7	1100	Human ad	https://cyb	2019/7/22 16:22	1997	Smithers, J	10.1016/s0959-3780(97)0000:		
8	1105	Forest Mar	https://mo	2019/7/22 16:22	1999	Sohngen, f	10.2307/1244446		
9	1108	Climate Ch	https://twi	2019/7/22 16:22	1997	Solomon, ,	10.2307/2997570		
10	1109	Boreal fore	https://dac	2019/7/22 16:23	1997	Solomon, ,	10.1016/s0168-1923(96)0238:		
11	1111	Potential Ir	https://twi	2019/7/22 16:23	1996	Somaradne	10.1007/978-94-017-1053-4_		
12	1112	Indonesiar	https://zer	2019/7/22 16:51	1993	Sorensen,	10.1016/0045-6535(93)90068		

2. IPCC_PDF（代码自动生成）

1992	2019/7/22 16:52	文件夹	
1993	2019/7/22 16:51	文件夹	
1994	2019/7/22 15:50	文件夹	
1995	2019/7/22 13:41	文件夹	
1996	2019/7/22 16:54	文件夹	
1997	2019/7/22 16:23	文件夹	
1998	2019/7/22 16:52	文件夹	
1999	2019/7/22 16:52	文件夹	
2000	2019/7/22 16:53	文件夹	
1002.pdf	2019/7/22 15:49	Adobe Acrobat Do...	1,140 KB
1003.pdf	2019/7/22 15:49	Adobe Acrobat Do...	1,167 KB
1008.pdf	2019/7/22 15:51	Adobe Acrobat Do...	2 KB
1094.pdf	2019/7/22 16:21	Adobe Acrobat Do...	1,728 KB
1128.pdf	2019/7/22 16:53	Adobe Acrobat Do...	2 KB

3. result2.csv (需要自己做)

做法很简单，“1. 运行代码前要修改result.csv文件”中每次自己人工修改完标题之后10个一跑，跑完之后把这十行剪贴到自己创建的result2.csv中即可，然后接着做下面十个标题，以此类推。

2	1002 Forest restoration on a closed landfill:rapid addition of new species by bird dispersal
3	1003 Impact on the greenhouse effect of peat mining and combustion
4	1004 Rodríguez-Trelles, F., & Rodríguez, M. A. (1998). Rapid micro-evolution and loss of chror
5	1006 Plant responses to atmospheric CO2?enrichment with emphasis on roots and the rhizosp
6	1007 Effects of climate and forest structure on duration of forest tent caterpillar outbreaks acro
7	1008 Ecology and climate: research strategies and implications
8	1009 World food markets into the 21st century: environmental and resource constraints and pr
9	1010 Global food projections to 2020: implications for investment
10	1013 Climate Change and U.S. Agriculture: The Impacts of Warming and Extreme Weather Eve