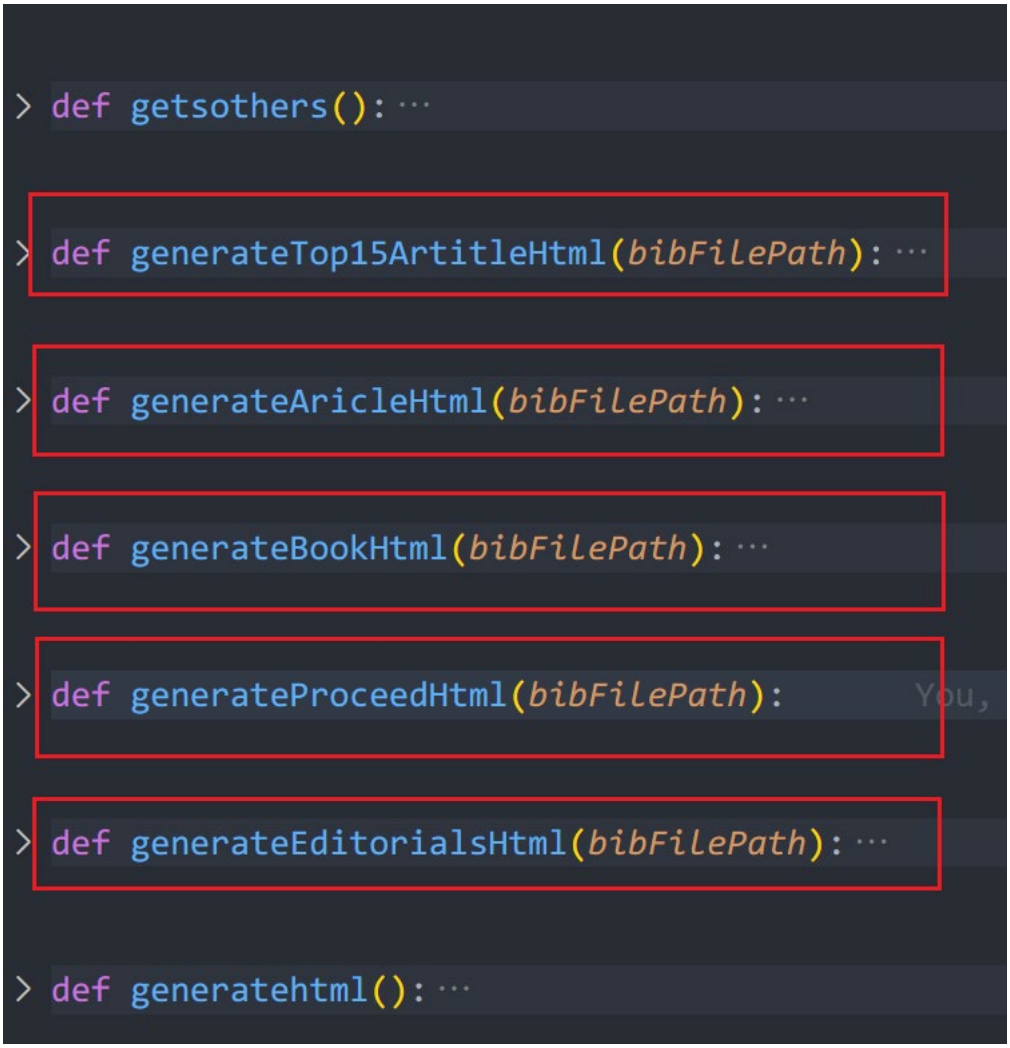
在使用最新版的代码生成网页时，IF 值得默认时间均是 2019 年，因为大部分得文献的年限应该是 2019 年，

若修改 2019 年变为 2020 年，可在代码 ircre-html-generator.py 与 4checkircre-html-generator.py 中修改，具体流程如下：

1、 打开 ircre-html-generator.py 代码

2、 找寻到如下图片红框中的 5 个函数



3、 以第一个函数为例，打开函数 generateTop15ArtitleHtml(bibFilePath):所隐藏的内容
在函数较下方的位置可以找到有关 impactfactor 的内容，将这之中的 2019 修改为 2020
即可，其余四个函数同样操作。

```
            cited = '<br><span class="cited">  Cited: %s</span>' %
            allEntries[i]['cited']
        if 'impactfactor' in allEntries[i].keys():
            if 'impactfactoryear' not in allEntries[i].keys():
                impactFactor = '<span class="infact">(<strong>IF 2019: %s</
                strong>)</span><br>' % allEntries[i]['impactfactor']
            else:
                impactFactor = '<span class="infact">(<strong>IF %s %s</
                strong>)</span><br>' % (allEntries[i]['impactfactoryear'],
                allEntries[i]['impactfactor'])
        if 'url' in allEntries[i].keys():
            url = '''<a href="%s" target="_blank">%s</a>''' % (
                allEntries[i]['url'], allEntries[i]['url'])

        tempHtml = hiho + image + formattedAuthor + formattedtTitle + \
            journal + year + volume + number + pages + cited + impactFactor +
```

4、 若想自定义期刊 IF 值的年限，需对 ircre.bib 进行操作，
具体操作如下：
找到所要修改 IF 值年限的数据
在 impactfactor={XXXX}， 的后面插入一个字段，名为 impactfactoryear，
格式为 impactfactoryear={2222:}， 其意义为此条数据的 IF 值年限为 2222 年

```
@article{FuMetalhalideperovskite2019,
    author = {Yongping Fu and Haiming Zhu and Jie Chen and Matthew P. Hautzing
    and X.-Y. Zhu and Song Jin},
    cited = {35},
    clusterid = {17214020381023679501},
    doi = {10.1038/s41578-019-0080-9},
    formattedauthor = {Yongping Fu, Haiming Zhu, <strong>Jie Chen</strong>,
    Matthew P. Hautzinger, X.- Y. Zhu, Song Jin*},
    formattedtitle = {Metal halide perovskite nanostructures for optoelectroni
    applications and the study of physical properties},
    image = {FuMetalhalideperovskite2019.png},
    impactfactor = {74.449},
    impactfactoryear = {2222:},
    journal = {Nature Reviews Materials},
    month = {feb},
    number = {3},
    order = {000000},
    pages = {169-188},
    publisher = {Springer Science and Business Media {LLC}},
    title = {Metal halide perovskite nanostructures for optoelectronic
    applications and the study of physical properties},
    url = {https://www.nature.com/articles/s41578-019-0080-9},
    url_doi = {https://doi.org/10.1038%2Fs41578-019-0080-9},
```

Articles (544)

h-index = 63, i10-index = 324, Citations/Paper = 31.88, Journals = 160, Average IF = 6.699, ESI Highly Cited = 26

sorted by Impact Factor (2018 Journal Citation Reports®, Clarivate Analytics), citations from Google Scholar, CrossRef, SciFinder, Scopus...

1.  Yongping Fu, Haiming Zhu, **Jie Chen**, Matthew P. Hautzinger, X.- Y. Zhu, Song Jin*,"**Metal halide perovskite nanostructures for optoelectronic applications and the study of physical properties** ", *Nature Reviews Materials* **2019**,*4(3)*,169-188

   https://www.nature.com/articles/s41578-019-0080-9

   (IF 2222: 74.449) Cited: 35

2.  ***Highly Cited Paper in Chemistry***

    Ke Sun, **Shaohua Shen***, Yongqi Liang, Paul E. Burrows, Samuel S. Mao*, Deli Wang*,"**Enabling Silicon for Solar Fuel Production** ", *Chemical Reviews* **2014**,*114(17)*,8662-8719

   http://pubs.acs.org/doi/10.1021/cr300459q

   (IF 3333: 54.301) Cited: 235

3.  ***Highly Cited Paper in Engineering***

    **Maochang Liu***, **Yubin Chen**, **Jinzhan Su**, **Jinwen Shi**, **Xixi Wang**, **Liejin Guo***,"**Photocatalytic Hydrogen Production Using Twinned Nanocrystals and an Unanchored NiS_x Co-catalyst** ", *Nature Energy* **2016**,*1(11)*,16151

   (IF 2019: 54.000) Cited: 123