

```
import requests
```

```
def search_by_key(keyword):
```

```
    url = "https://newscatcher.p.rapidapi.com/v1/search"
```

```
    querystring = {"q":keyword,"lang":"en","sort_by":"relevancy","page":"1","media":"True"}
```

```
    headers = {
```

```
        "X-RapidAPI-Key": "",
```

```
        "X-RapidAPI-Host": "newscatcher.p.rapidapi.com"
```

```
    }
```

```
    response = requests.request("GET", url, headers=headers, params=querystring).json()
```

```
    title=[]
```

```
    url=[]
```

```
    url_img=[]
```

```
    for i in response['articles']:
```

```
        title.append(i['title'])
```

```
        url.append(i['link'])
```

```
        url_img.append(i['media_content'][0])
```

```
    return title,url,url_img
```