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학회 소개
- 1841년 영국에서 설립, 전 세계 54,000명 회원을 지닌 유럽 최대의 화학 학회
- 저널 및 도서를 출판하며 데이터베이스 제공

주제
- 화학 전반
- 무기화학, 물리화학, 유기화학, 나노화학, 분석화학, 일반화학, 식품화학, 재료 및 고분자화학, 응용 및 공업화학, 환경화학, 바이오분자화학 등

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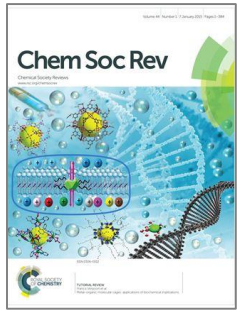

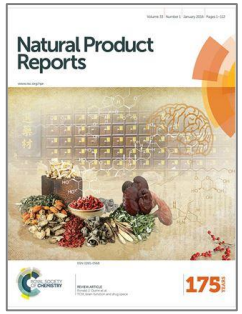

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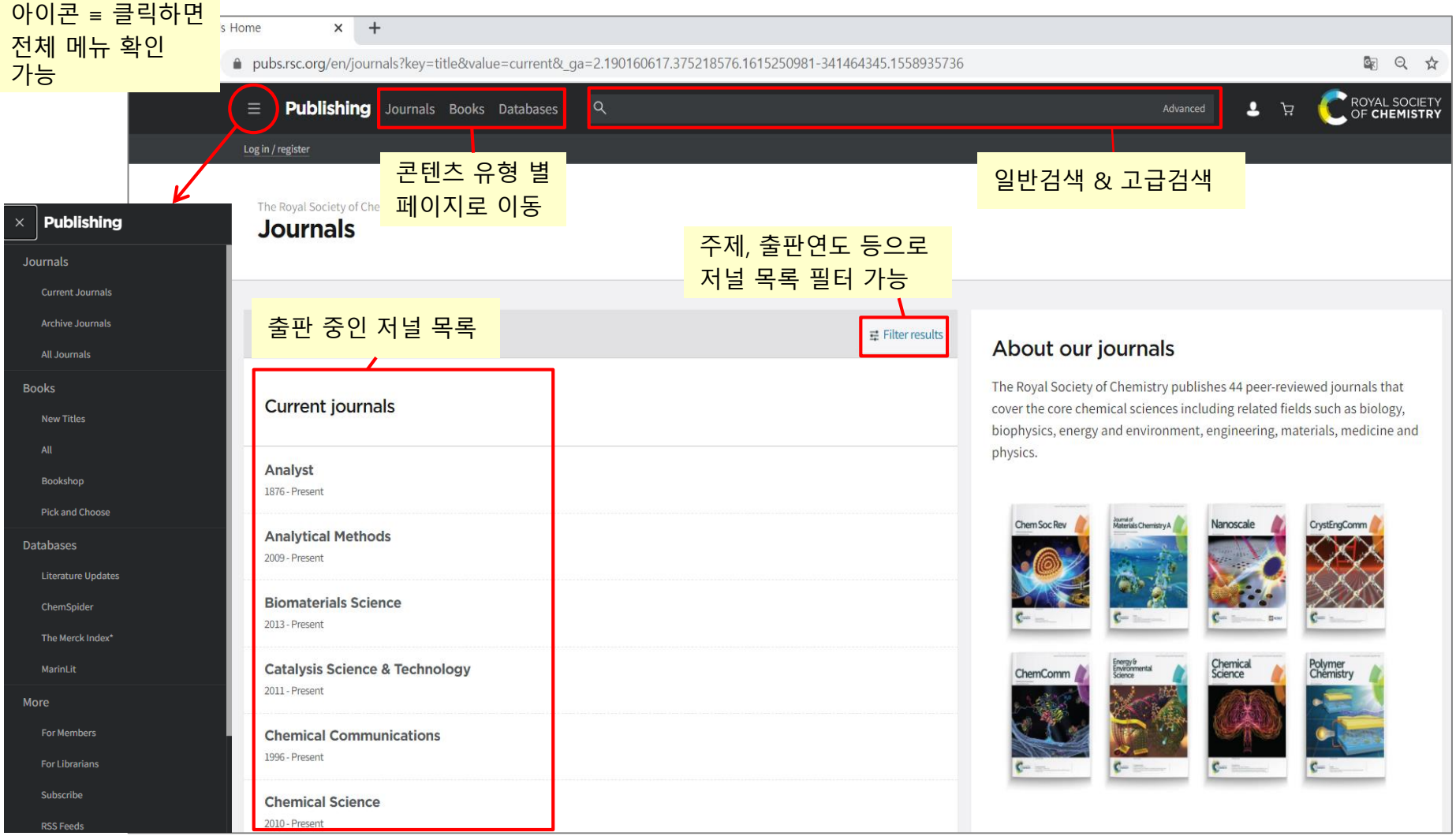

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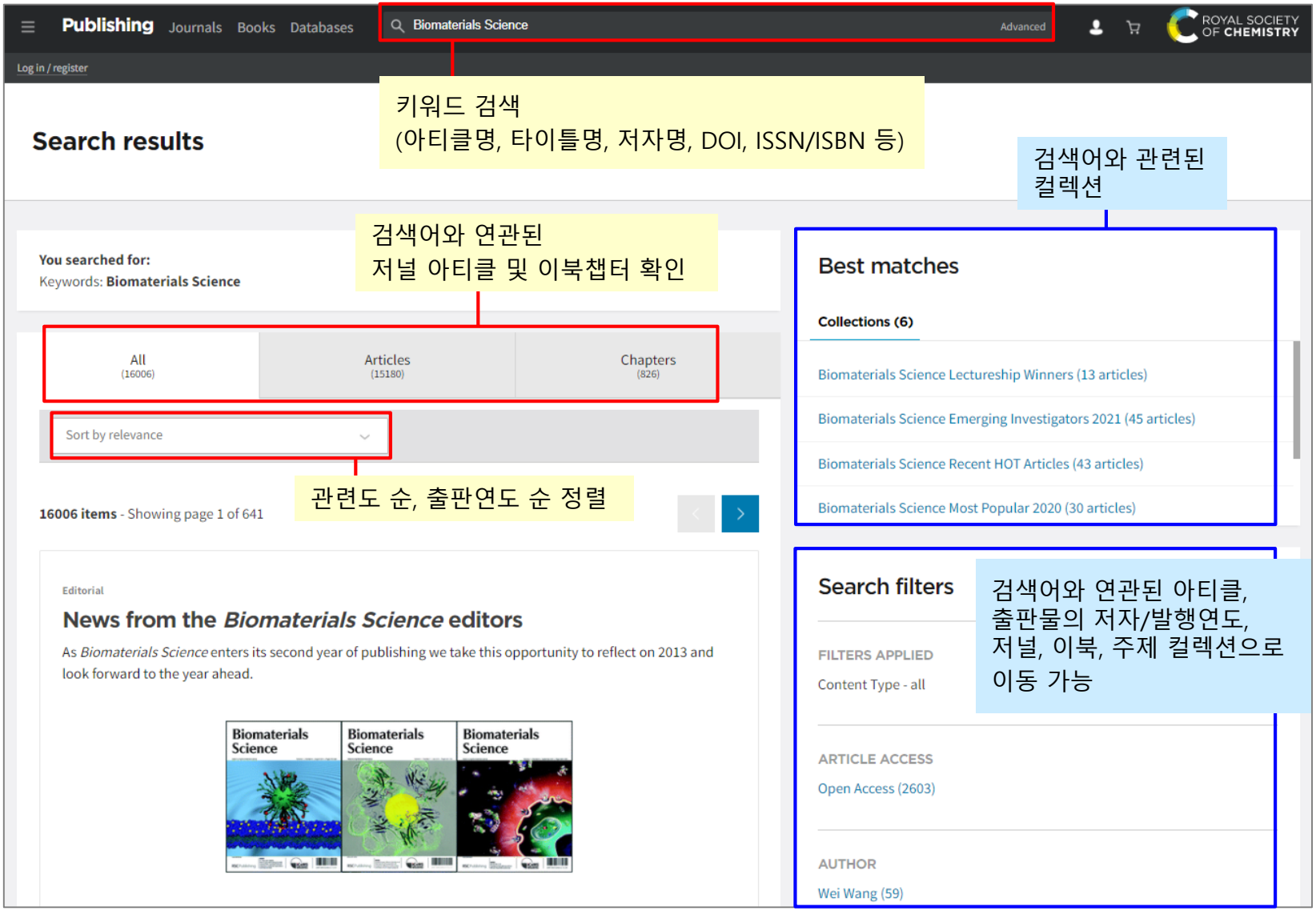
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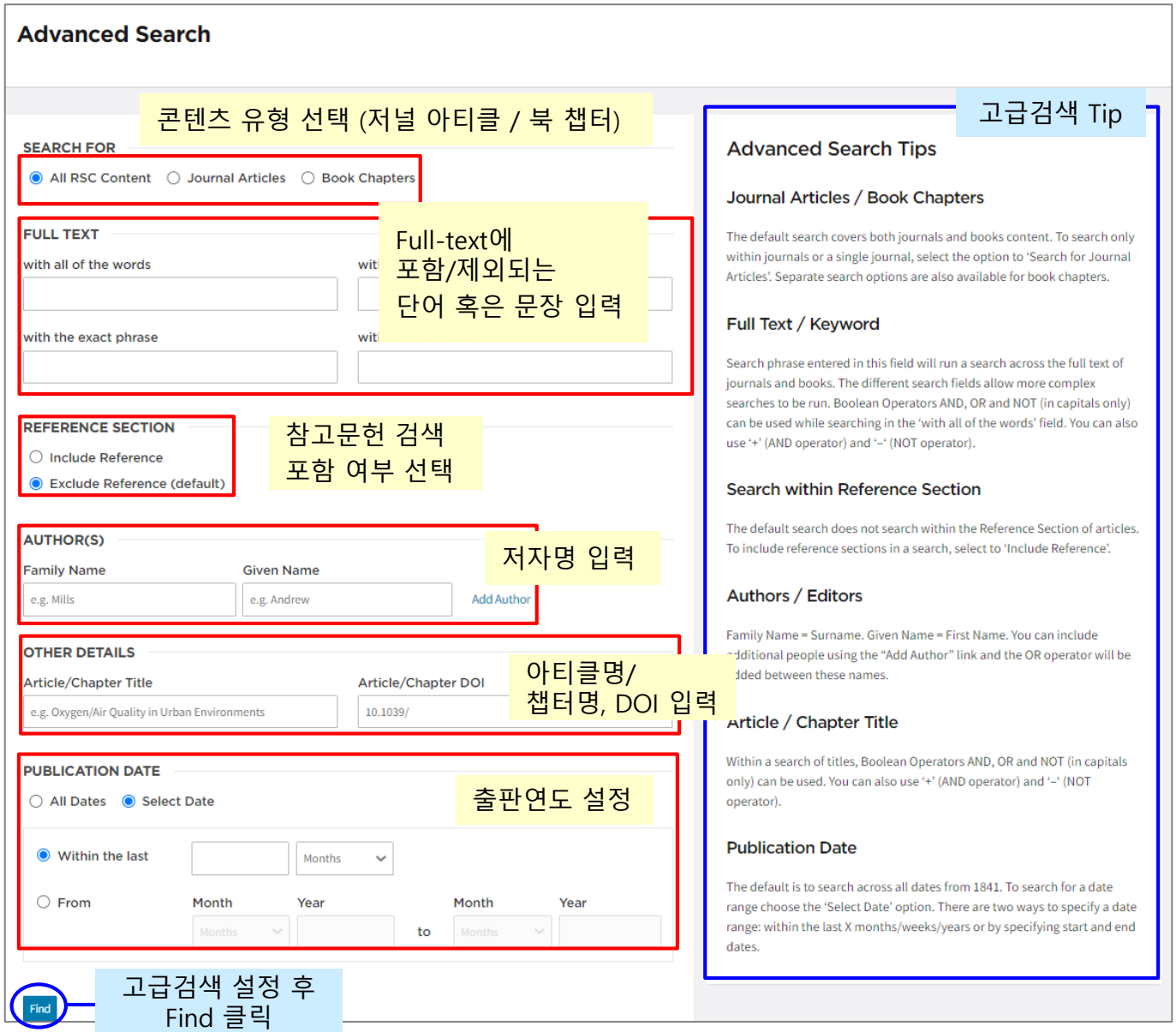
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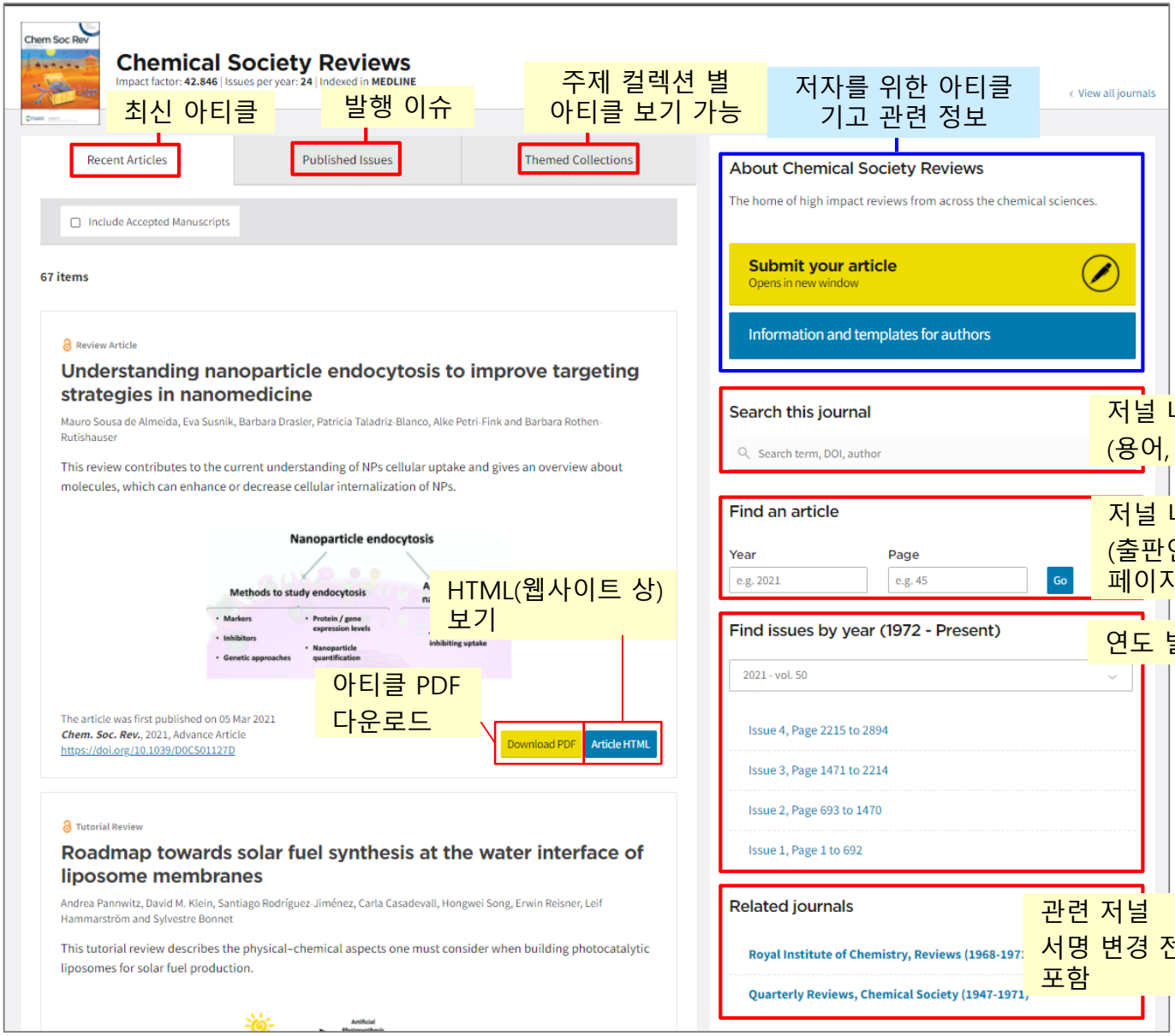
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Understanding nanoparticle endocytosis to improve targeting strategies in nanomedicine
Mauro Sousa de Almeida, Eva Susnik, Barbara Drasler, Patricia Taladriz-Blanco, Alke Petri-Fink and Barbara Rothen-Rutishauser
This review contributes to the current understanding of NPs cellular uptake and gives an overview about molecules, which can enhance or decrease cellular internalization of NPs.
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Chem. Soc. Rev., 2021, Advance Article
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Roadmap towards solar fuel synthesis at the water interface of liposome membranes
Andrea Pannwitz, David M. Klein, Santiago Rodríguez-Jiménez, Carla Casadevall, Hongwei Song, Erwin Reisner, Leif Hammarström and Sylvestre Bonnet
This tutorial review describes the physical–chemical aspects one must consider when building photocatalytic liposomes for solar fuel production.
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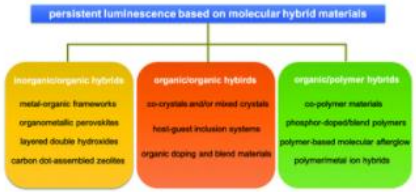
저널 페이지 - Alert 및 RSS Feeds 설정

Review Article

Recent advances in persistent luminescence based on molecular hybrid materials

Rui Gao, Mohamad S. Kodaimati and Dongpeng Yan

In this review, we summarize recent advances in establishing persistently luminescent materials from the view of examining experimental and theoretical approaches to room-temperature phosphorescence and thermally-activated delayed fluorescence.



The article was first published on 10 Mar 2021
Chem. Soc. Rev., 2021, Advance Article
https://doi.org/10.1039/D0CS01463J

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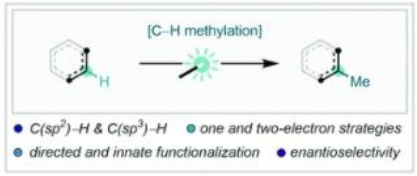
Review Article

Installing the "magic methyl" – C–H methylation in synthesis

Daniya Aynetdinova, Mia C. Callens, Harry B. Hicks, Charmaine Y. X. Poh, Benjamin D. A. Shennan, Alistair M. Boyd, Zhong Hui Lim, Jamie A. Leitch and Darren J. Dixon

Following notable cases of remarkable potency increases in methylated review documents the state-of-the-art in C–H methylation technology.



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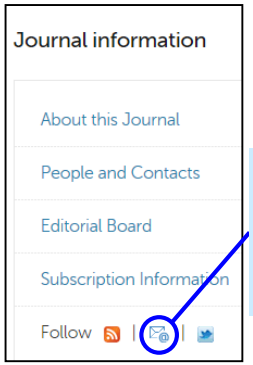

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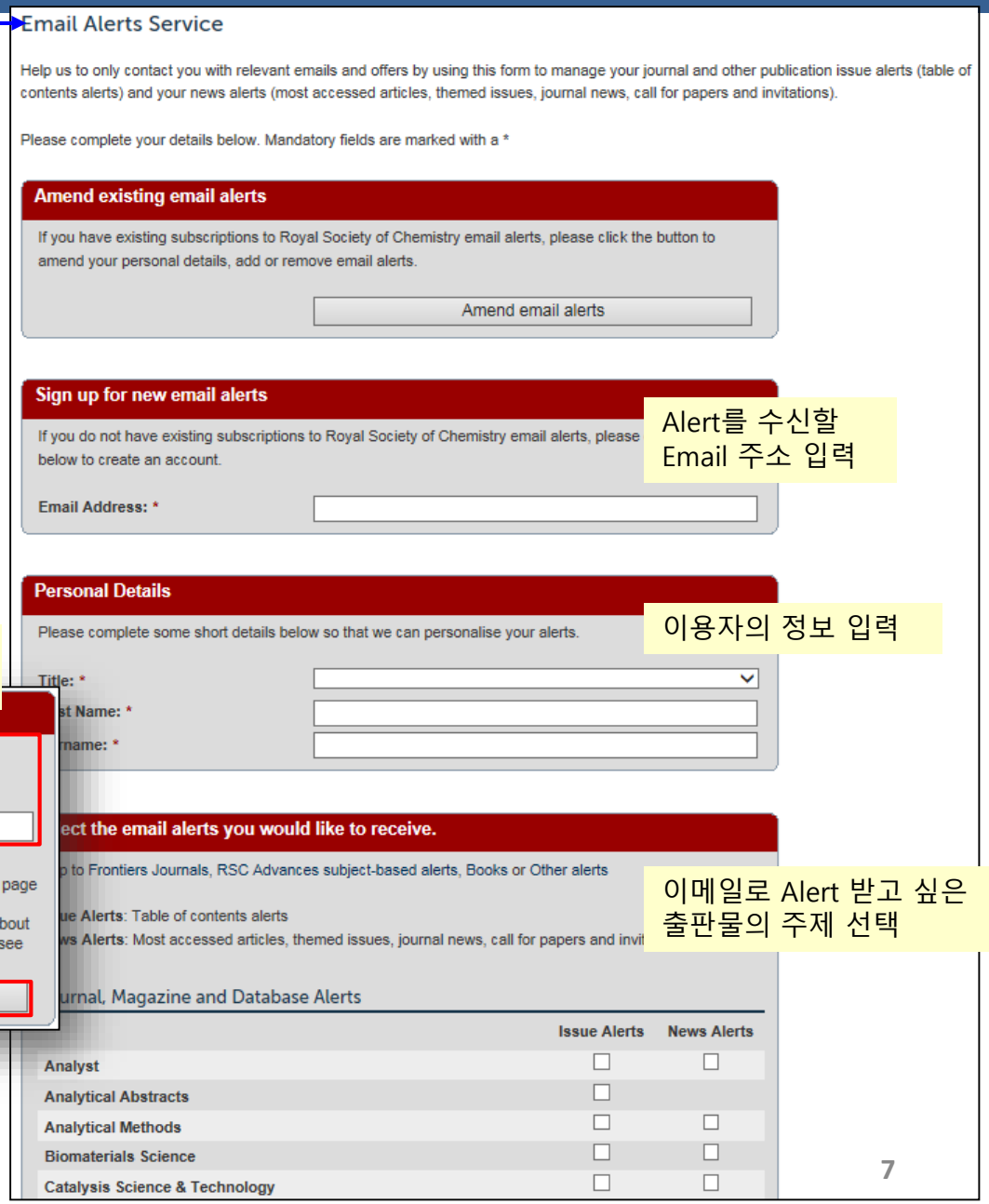

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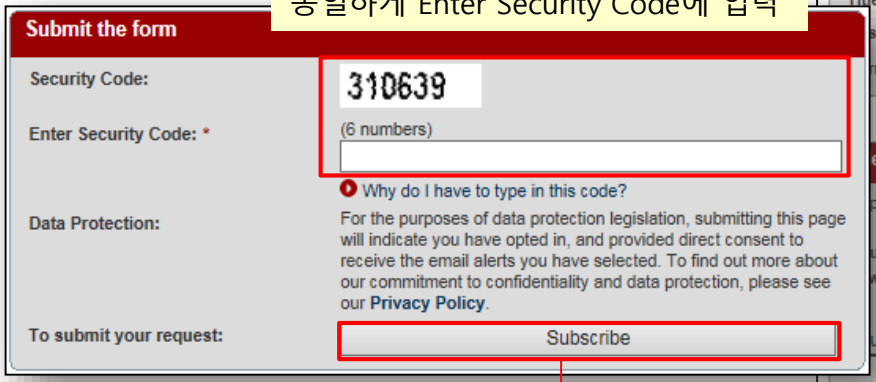

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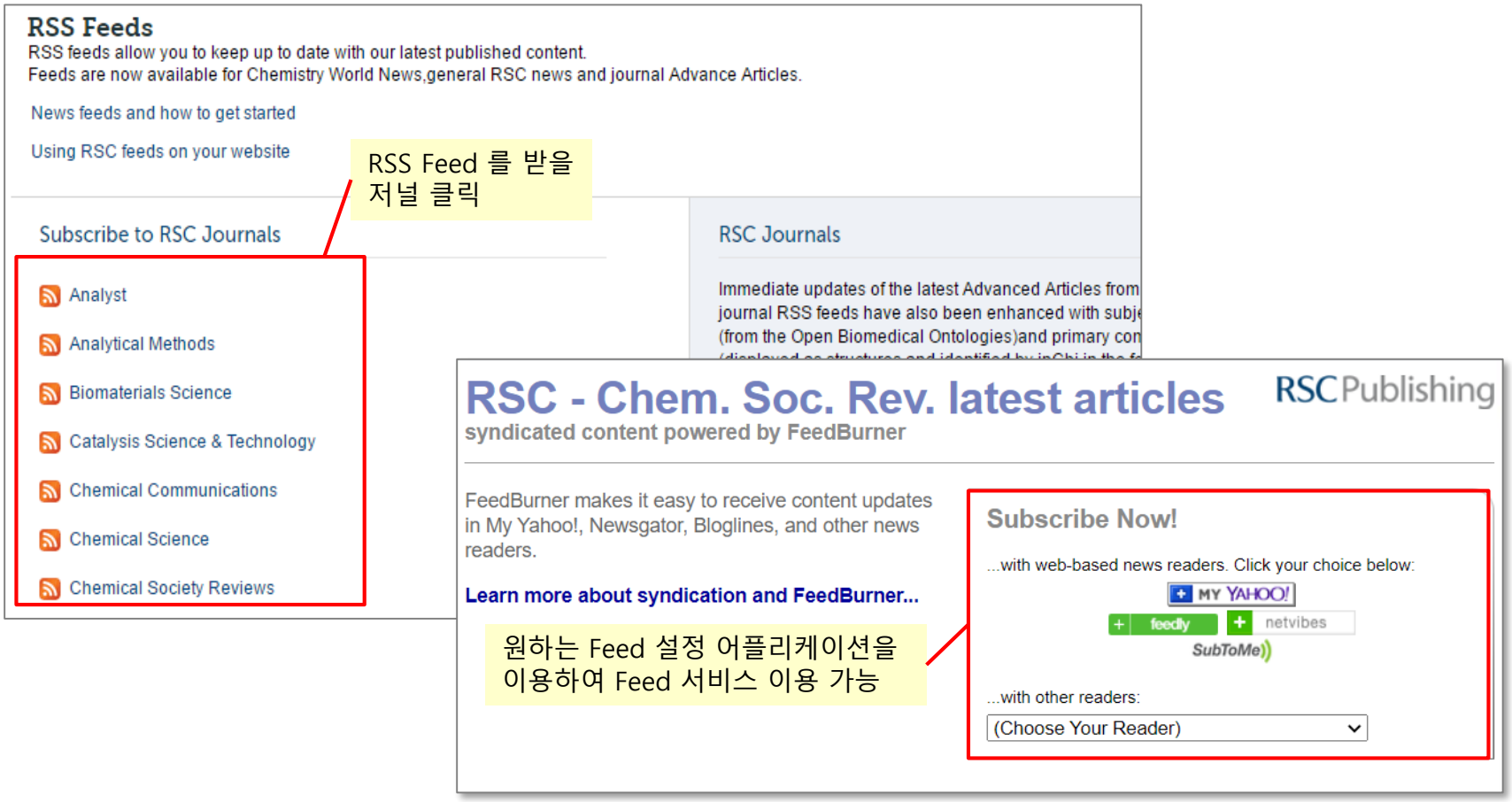

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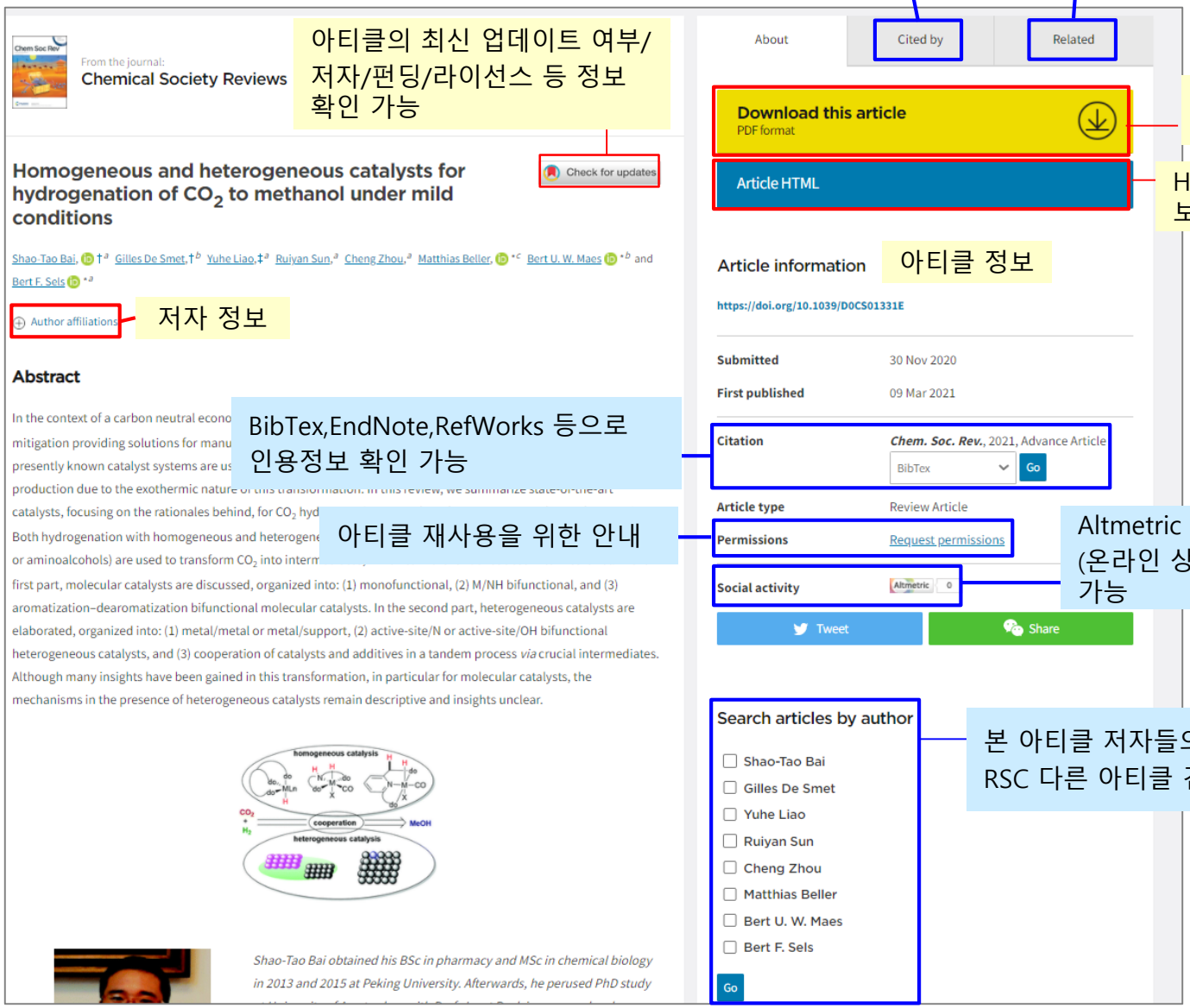
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Shao-Tao Bai, †[a] Gilles De Smet,†[b] Yuhe Liao,‡[a] Ruiyan Sun,[a] Cheng Zhou,[a] Matthias Beller,*[c] Bert U. W. Maes*[b] and Bert F. Sels*[a]
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본 아티클 저자들의 RSC 다른 아티클 검색
Shao-Tao Bai obtained his BSc in pharmacy and MSc in chemical biology in 2013 and 2015 at Peking University. Afterwards, he perused PhD study

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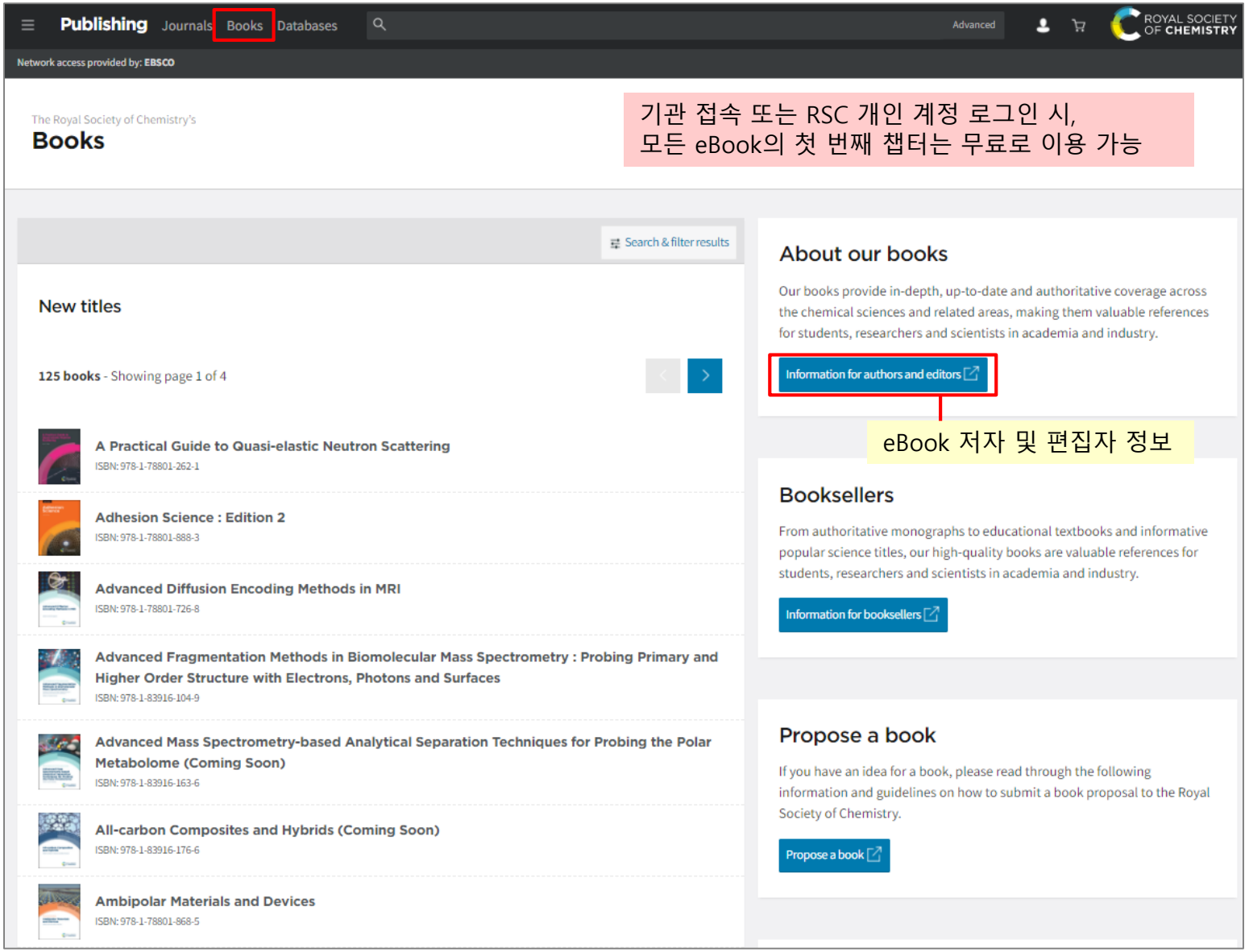
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Marine Pollution and Human Health

Editors: R E Hester, R M Harrison

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There is growing concern about the state of the world's oceans. The rapid growth of human populations in coastal regions has led to increasing dependence on marine resources. Beneficial features related to food supply and life style need to be balanced against the hazards

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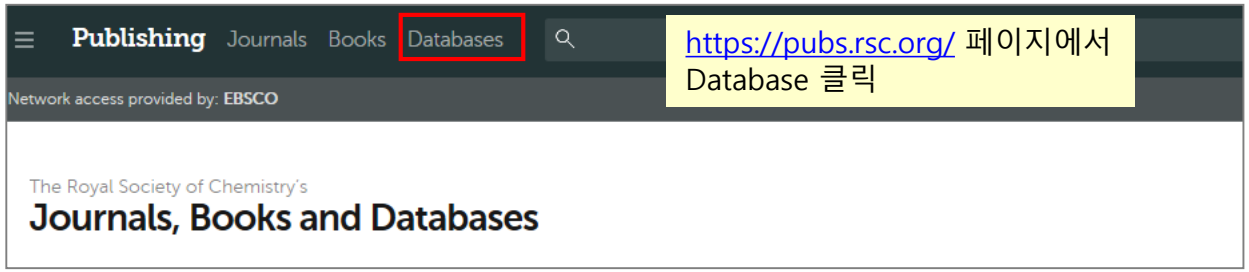

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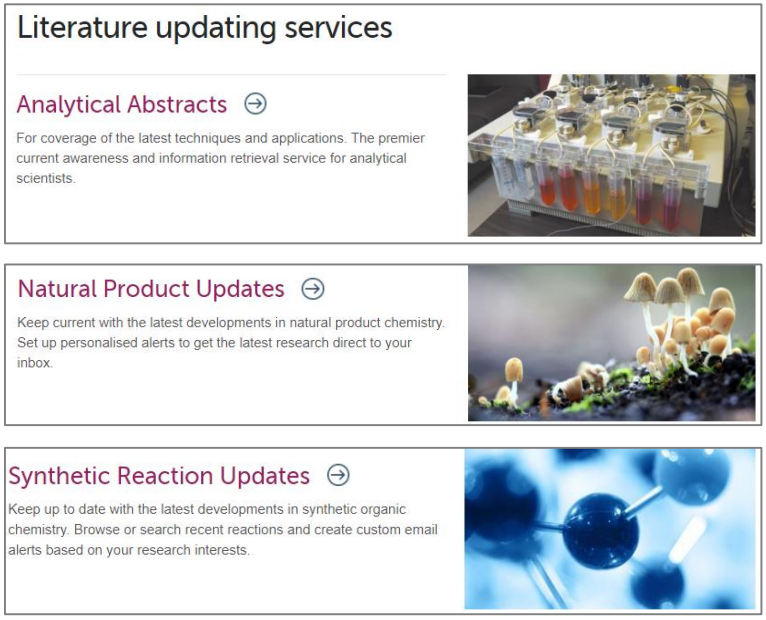

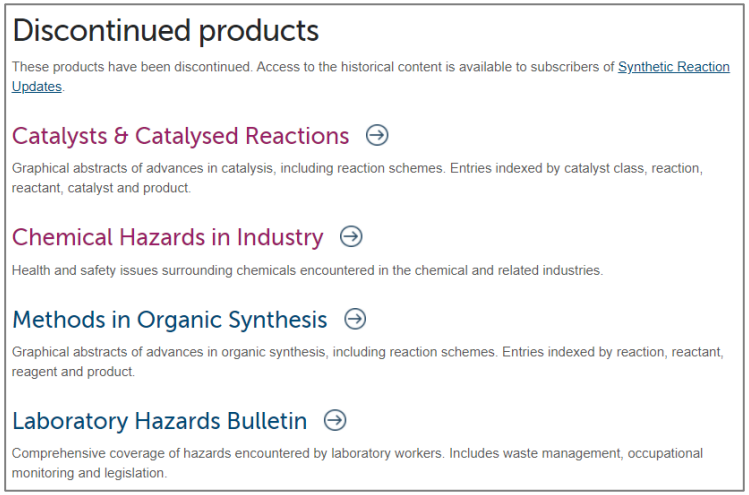

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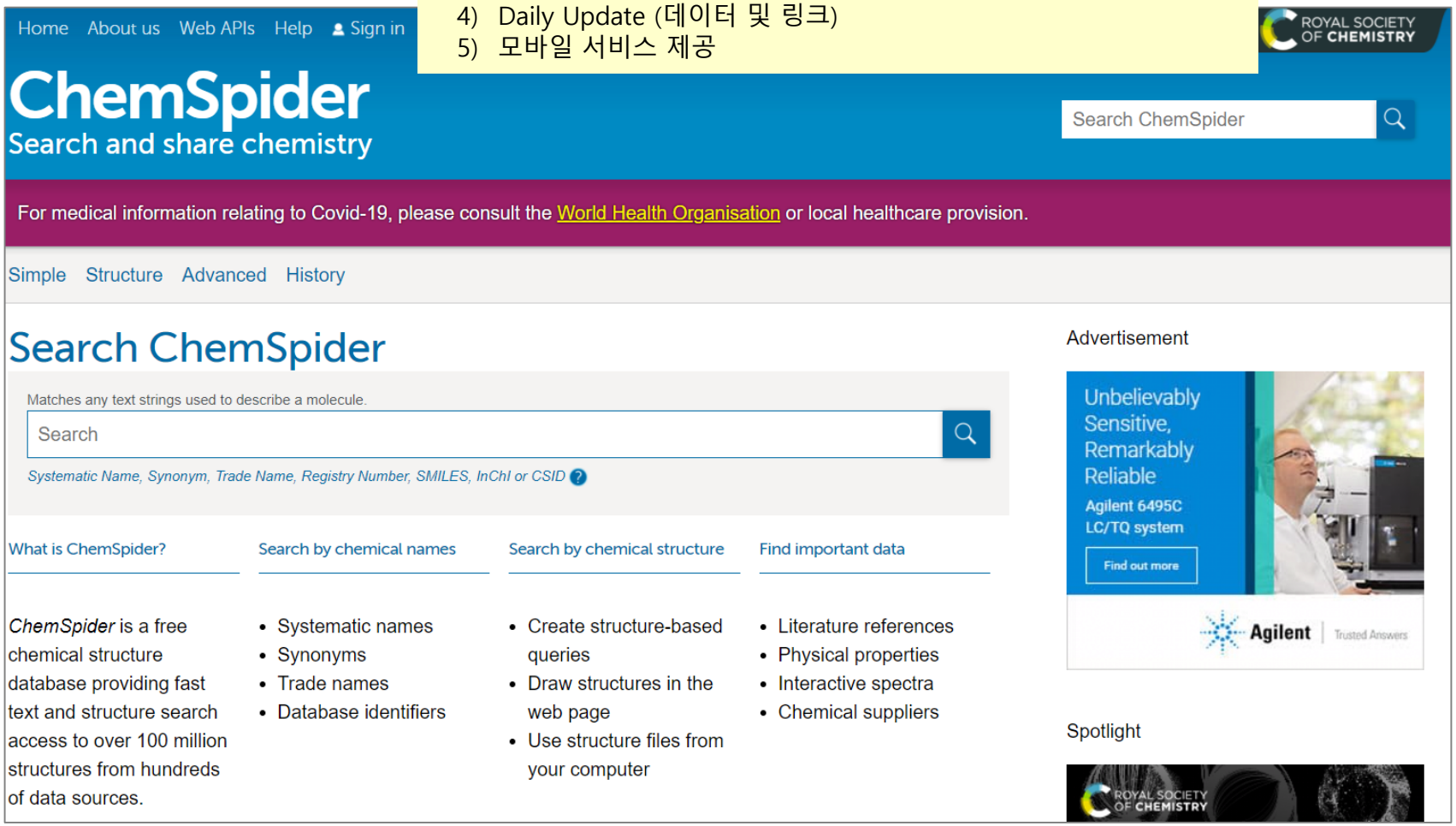
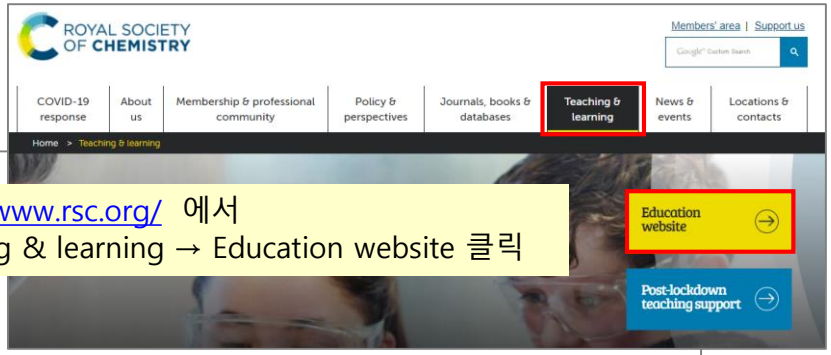
2) 텍스트와 화합물 구조의 빠른 검색
3) 데이터 누적(Deposition) 및 보존(Curation)
4) Daily Update (데이터 및 링크)
5) 모바일 서비스 제공



RSC Education (무료)

RSC Education : 화학분야 교수와 학생들을 위한 교육자료 제공
https://edu.rsc.org/resources



https://www.rsc.org/ 에서
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https://www.rsc.org/ 에서
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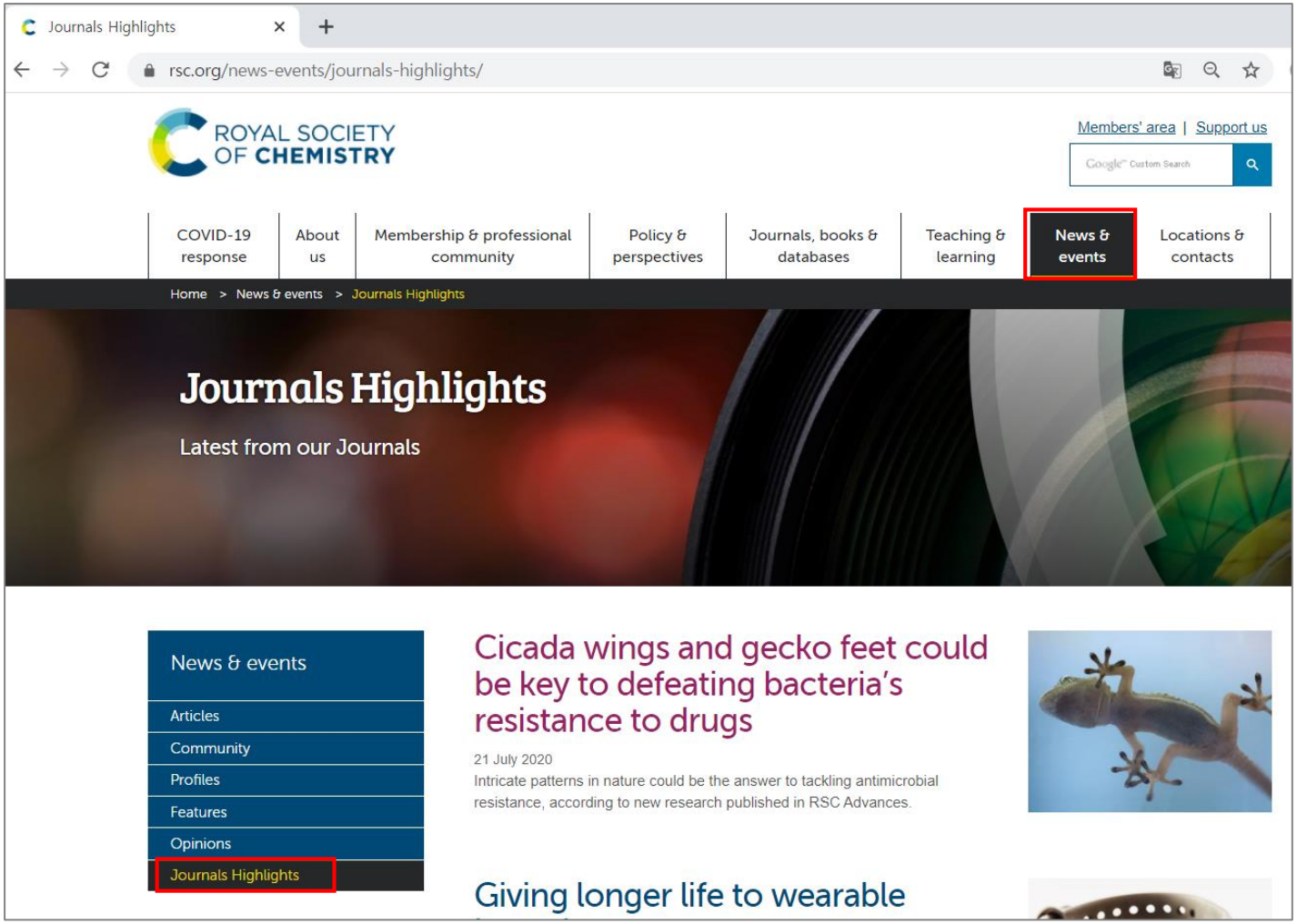

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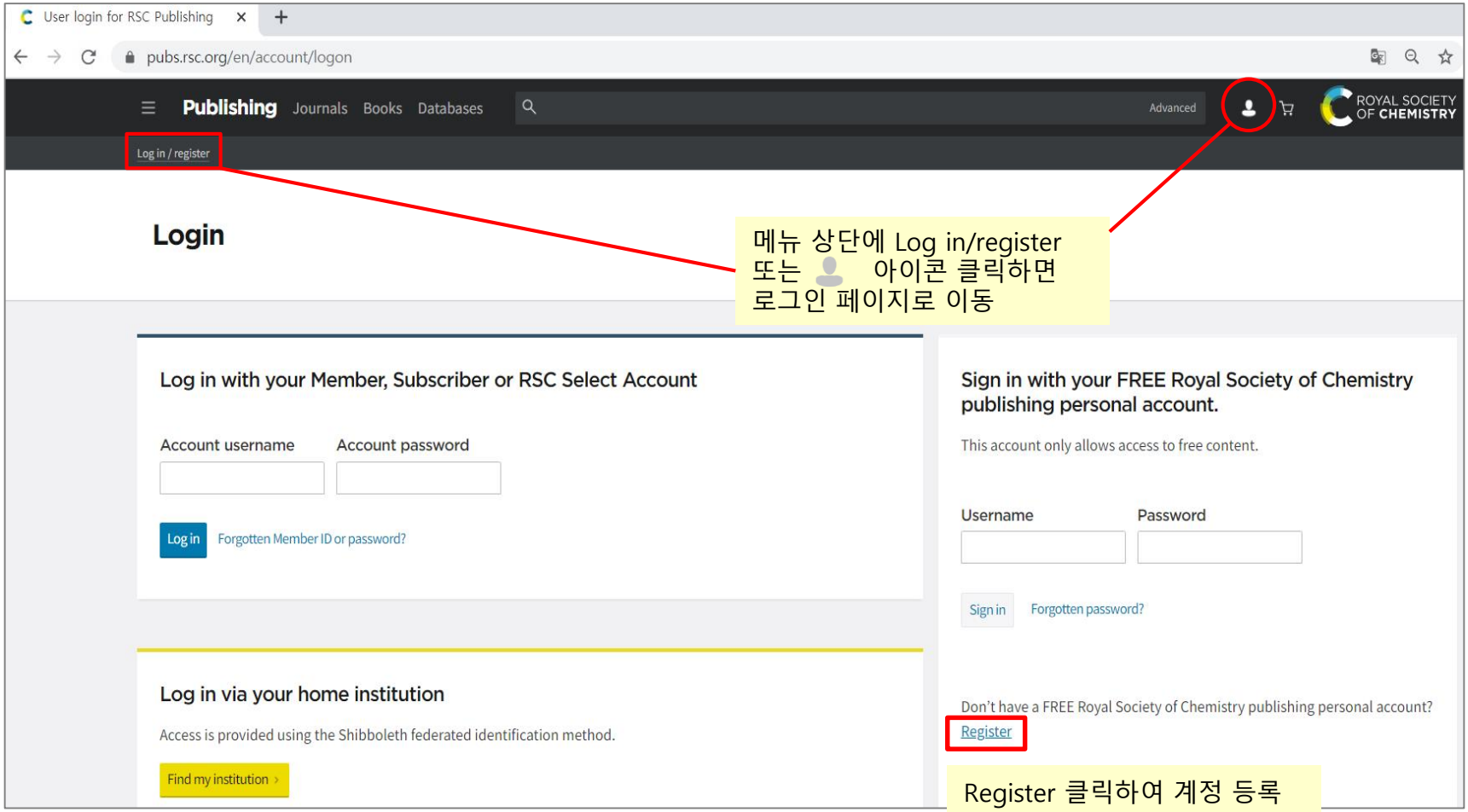
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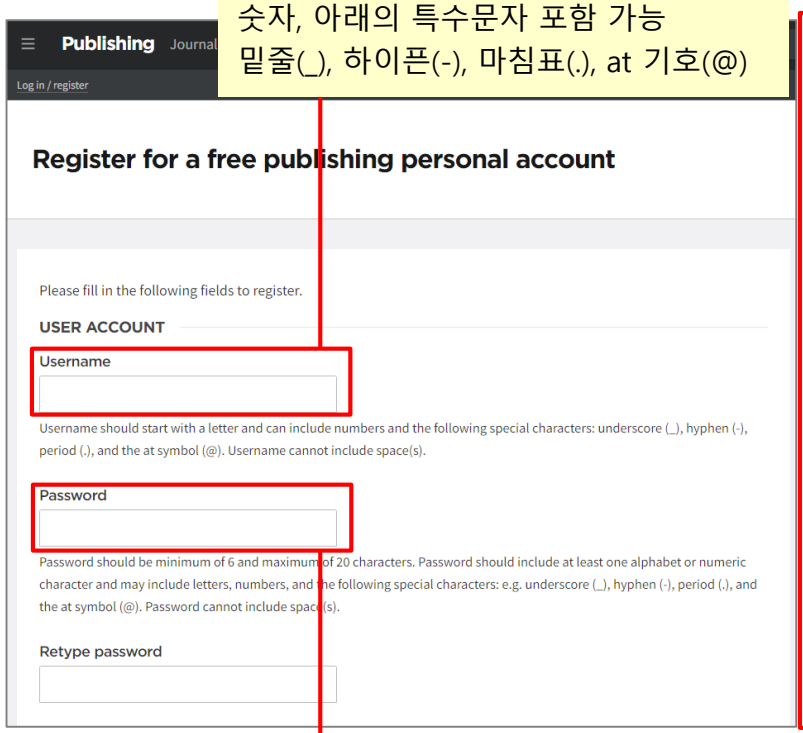
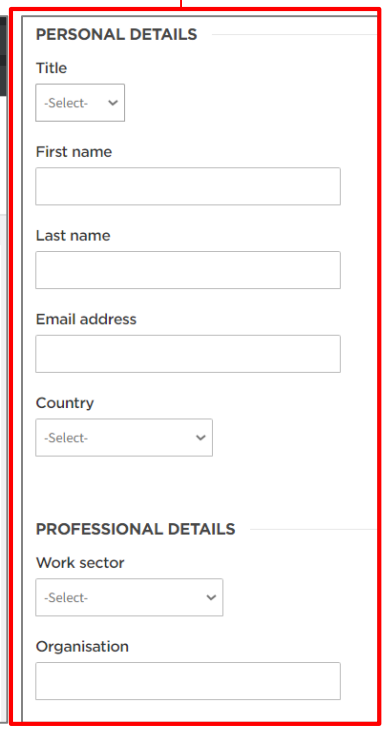
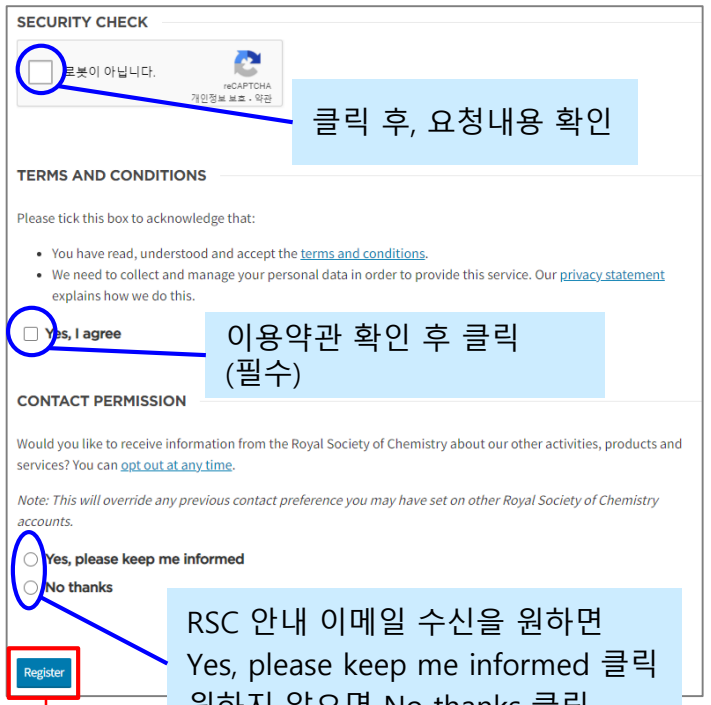
PROFESSIONAL DETAILS : 소속 분야 및 기관명 입력







클릭 후, 요청내용 확인

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(필수)

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원하지 않으면 No thanks 클릭

Password는 최소 6자, 최대 20자여야 함
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RSC 관외 접속

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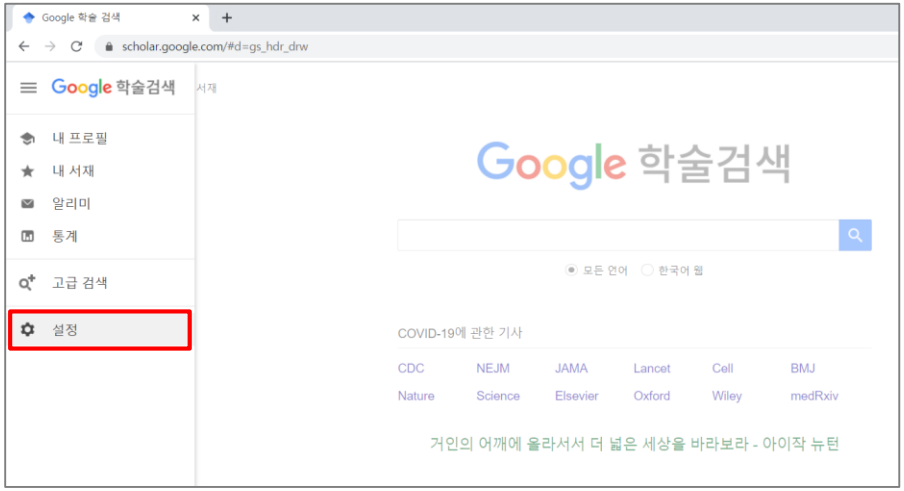
Google Scholar [참고] Google Scholar – Access
https://scholar.google.com/intl/en/scholar/help.html#access

Google CASA (Campus Activated Subscriber Access)

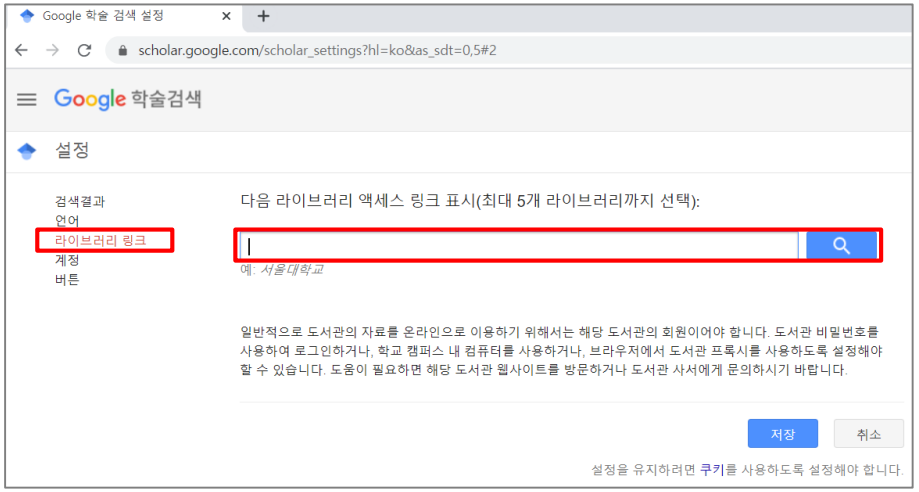
- CASA는 구글 스콜라에서 색인된 모든 저널 기사에 대해 자동으로 활성화
- 이용자가 캠퍼스 내 또는 Proxy, VPN 등을 통해 기관의 네트워크에 연결된 상태로 Google Scholar에서 기관이 구독하는 RSC 아티클을 이용하면, 자동으로 Google CASA 연결이 생성되며, 이후 30일 동안 관외에서도 기관이 구독하는 저널 아티클에 액세스 가능
- 연결이 만료된 경우, 다시 기관 네트워크에 연결된 상태에서 Google Scholar를 통해 RSC 아티클을 이용하여 연결을 활성화 가능

RSC 관외 접속

Google Scholar에서 설정 클릭



라이브러리 링크에서 소속 기관명을 검색하여 선택 후 저장



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링크가 표시됨

※ 교외 접속 시, 기관 인증 로그인 필요

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2) 이용방법 :
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- 관외 접속: 기관의 Shibboleth 또는 OpenAthens 인증, 프록시 서버로 접속

3) 모바일 서비스 특징
- 모바일 브라우저에 최적화된 디스플레이
- 구독 중인 출판물 및 최신발행 무료저널 이용 가능
- HTML 및 PDF 형태의 원문 저장 및 보기(오프라인 작업 가능)
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