



# The Royal Society of Chemistry

## 이용자 매뉴얼

<http://pubs.rsc.org/>

Last Update : Dec, 2013

# The Royal Society of Chemistry 소개

## 1) 학회 소개

: 1841년 설립된 비영리 학회로 전 세계 약 45,000명의 회원을 지니고 있는 유럽의 가장 큰 규모의 화학 학회

## 2) 주제

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## 3) Coverage

저널 Current : 2008년~현재 (저널 별로 상이)

저널 Archive : 1841-2007년 (저널 별로 상이)

이북 : 1968년 ~ 현재 (컬렉션 별로 다름)

## 4) 서비스제공 URL : <http://pubs.rsc.org/>

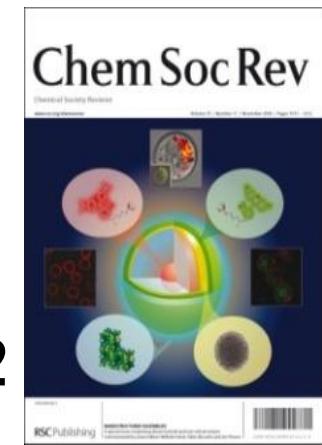
# The Royal Society of Chemistry 소개

## 5) 타이틀 종 수

- 저널 36종
- 데이터베이스 6종
- 매거진 2종
- 이북 1,000권 이상

## 6) 2012년 Impact Factor

- 2012년 평균 인용지수 “5.41”
- 2012년 화학 분야 Top 20위 내 6종 포함
- 저널의 약 70%가 3 이상의 인용지수 보유
- ‘Chemical Society Reviews’ 2012 IF 24.892



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- EBSCO logo:** Located in the top left corner, with an orange arrow pointing to the "Books" dropdown menu.
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- News and Events:** A "News from RSC Publishing" section with a link to the "RSC Publishing Blog" (28 Nov 2013) and a "SET for Britain 2014 competition" section with a link to the "RSC Publishing Blog" (27 Nov 2013).
- ChemSpider Integration:** A "ChemSpider로 화학 구조 검색 (무료서비스)" (Search chemical structures with ChemSpider) section with an orange box and arrow, featuring the ChemSpider logo and contact information (Telephone: 01904 488599, Website: www.yorlab.co.uk).
- Reference and DOI Search:** A "Reference 정보 및 DOI 입력을 통한 아티클 검색" (Search articles by reference and DOI) section with an orange box and arrow, featuring "Find a Journal Article by Reference" and "Find a Journal Article by DOI" forms.
- Chemical Structure Search:** A "Find a Compound" search form with an orange box and arrow, powered by ChemSpider.

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Philip I. *Chem. Soc. Rev.* 2013, 42, 103

DOI: 10.1039/C2SC20003A

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We discuss plasmonic nanomaterials as biodiagnostic tools, and how their properties yield

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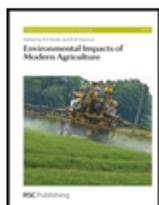
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Editor(s): R M Harrison

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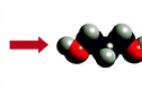
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### Renewably sourced polytrimethylene ether glycol by superacid catalyzed condensation of 1,3-propanediol

2010년 7월 21일 어제, 오전 9:00:00 | Mark A. Harmer



In this paper we describe the synthesis of a new 100% renewably sourced monomer, 1,3-propanediol (PDO).

Mark A. Harmer, David C. Confer, Christian K. Hoffman, Scott C. Ja (from Green Chem.)

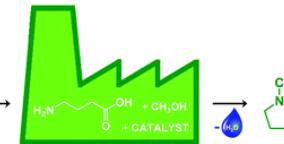
Mark A. Harmer, Green Chem., 2010, DOI: 10.1039/C002443K

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### Synthesis of biobased N-methylpyrrolidone by one-pot cyclization and methylation of [gamma]-aminobutyric acid

2010년 7월 21일 어제, 오전 9:00:00 | Tijs P. Lammens



Biobased N-methylpyrrolidone was prepared by the cyclization of [gamma]-aminobutyric acid (obtained from glutamic acid) to 2-pyrrolidone and subsequent catalytic methylation of 2-pyrrolidone with methyl iodide and silver nitrate.

 즐겨찾기 피드 열어본 페이지 목록

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