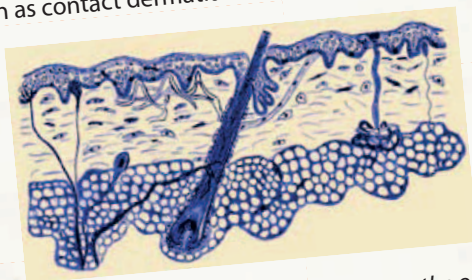


# Really readable reviews from Chem Soc Rev

**Chem Soc Rev** brings you a series of general interest reviews, carefully selected to give you an unrivalled overview of topical areas within the chemical sciences:

## Our skin uncovered

It's our largest body organ, covering about two square metres and weighing around 5 kilogrammes. This review discusses how a deeper understanding of skin biochemistry holds the key to the development of future therapies for skin conditions such as contact dermatitis and skin cancer.

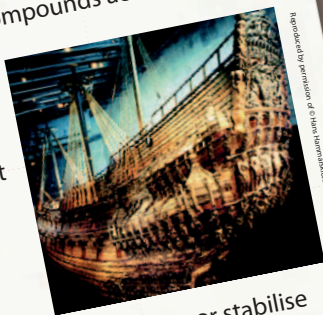


*Biochemistry of human skin—our brain on the outside,*  
D. J. Tobin, *Chem. Soc. Rev.*, 2006, **35**, 52

## Preserving the past

Oxidation of sulfur compounds accumulated in the wood of historical shipwrecks may cause severe acidity in the moist wood, potentially accelerating degradation of recovered archaeological artefacts. Will methods to remove or stabilise sulfur compounds in the wood save the day?

*Sulfur and iron in shipwrecks cause conservation concerns,* Y. Fors and M. Sandström, *Chem. Soc. Rev.*, 2006, **35**, 399

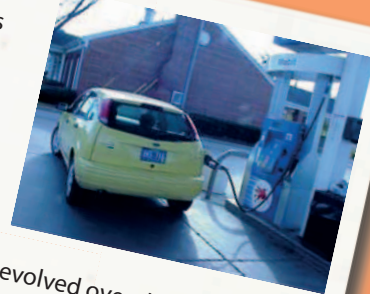


## Fuelling the future

Automotive fuels are complex mixtures of hundreds, sometimes thousands, of chemical components.

Fuel composition has evolved over the past century to balance efficiency and effectiveness whilst minimising polluting emissions. Find out about current production, combustion and environmental aspects of today's fuels and take a peek into the fuels of the future.

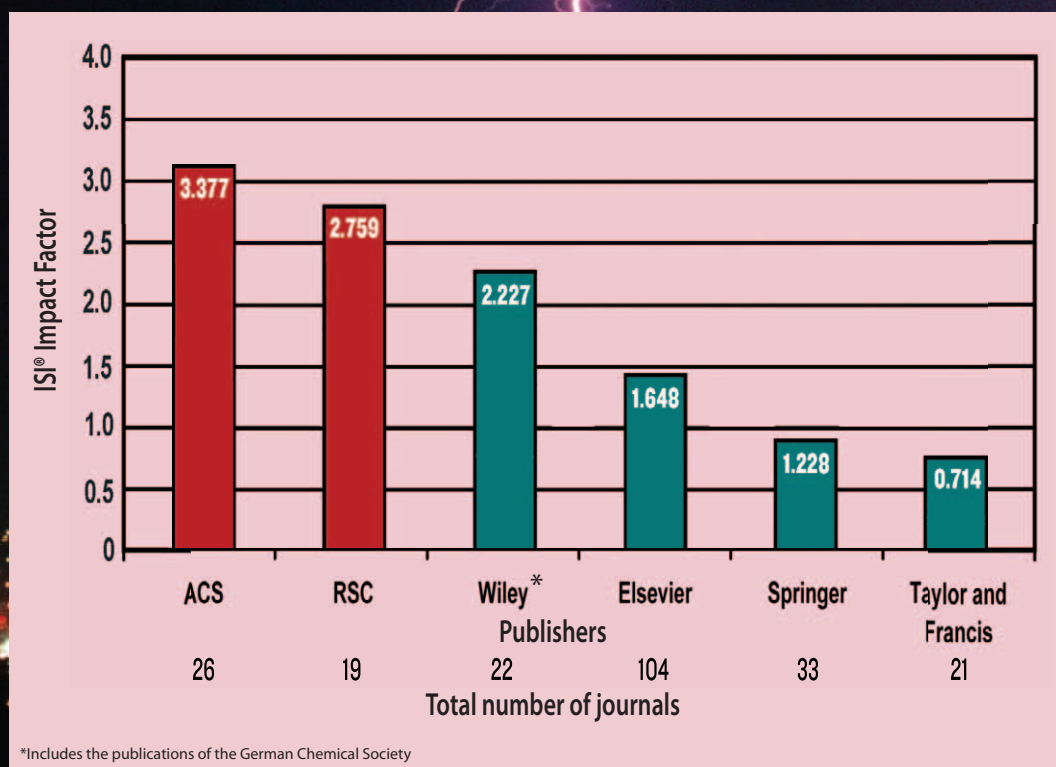
*Automotive fuels and internal combustion engines: a chemical perspective,* T. J. Wallington *et al.*, *Chem. Soc. Rev.*, 2006, **35**, 335



For these and more great reviews,  
visit the website

# ACS and RSC Striking Results

## Median ISI<sup>®</sup> Impact Factor



The Comparison Is Striking: when viewing the median ISI<sup>®</sup> impact factors of leading scientific publishers in chemistry, the journals of the American Chemical Society and the Royal Society of Chemistry truly stand out, ranking higher in median ISI<sup>®</sup> impact factor in the seven ISI<sup>®</sup> core chemistry categories\*\* than commercial publishers.

Then again, isn't that what you expect from society publishers?

## Society Publishing: Superior Performance

\*\*Based on the 2004 ISI<sup>®</sup> reports. The seven ISI<sup>®</sup> chemistry categories include: Analytical, Applied, Inorganic and Nuclear, Medicinal, Multidisciplinary, Organic and Physical Chemistry.

RSC Publishing

ACS PUBLICATIONS  
HIGH QUALITY. HIGH IMPACT

