

Nuclear Power Information Guide

E-books

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Corrosion in the nuclear industry: EFC 1 (Maney, 1989)
Environmental impact of power generation (Royal Society of Chemistry, 1999)
Lees' Loss prevention in the process industries, 2nd ed (Elsevier, 1996)
Hawley's condensed chemical dictionary, 14th ed (2002)
Mechanical engineers' handbook - energy and power, 3rd ed (2006)
Nuclear energy - principles, practices, and prospects, 2nd ed (2004)

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Nuclear power (IET, 2007)
Nuclear safety (Butterworth-Heinemann, 2006)

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American Society Mechanical Engineers	www.asme.org
Association of Electricity Producers	www.aepuk.com
British Standards Institution	www.bsi-global.com
Energy Institute	www.energyinst.org.uk
Energy Networks Association	www.energynetworks.org
Nuclear Institute (formerly the Institution of Nuclear Engineers)	www.nuclearinst.com

Useful books

Available to borrow by postal loan or in person - search the [IMechE library catalogue](#) to locate these titles or look for more.

Elliott, D, Nuclear or not? Does nuclear power have a place in a sustainable energy future? (2007)
Energy supply handbook (2008)
Hore-Lacy I, Nuclear energy in the 21st century (2006)
IAEA, Assessment and management of ageing of major nuclear power plant components important to safety : PWR pressure vessels (2007)
Lillington J, The future of nuclear power (2004)
Murray, R L, Nuclear energy: an introduction (2001)
Petrangeli, G, Nuclear safety (2006)
Rahman, A, Decommissioning and radioactive waste management (2008)
Shultis, J K, Fundamentals of nuclear science and engineering (2007)
Suppes GJ & Stovick T, Sustainable nuclear power (2006)
Taboas, A A, The decommissioning handbook (2004)

Recent IMechE nuclear power conferences and seminars

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[Fit for purpose safety cases in a changing nuclear industry](#) 2006
[Handling of radioactive materials](#) 2008
[The HSE's revised nuclear safety assessment principles](#) 2005
[Nuclear lifting](#) 2009
[Nuclear installation ageing and life extension: plugging the energy gap](#) 2008
[Nuclear new build 2008: from consultation to delivery](#) 2008
[Nuclear ventilation: discussing the real issues](#) 2008

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Energy world	2 years	Nuclear future	2005-
Environmental engineering	1988-	Process engineering	2005-
Proceedings of the IMechE part A: journal of power and energy	1985-	RGN: Revue generale nucleaire	2 years
Proceedings of the IMechE part I: journal of systems and control engineering	1991-	Transactions of the ASME: journal of energy resources technology	1880-
Nuclear engineering international	1956-		