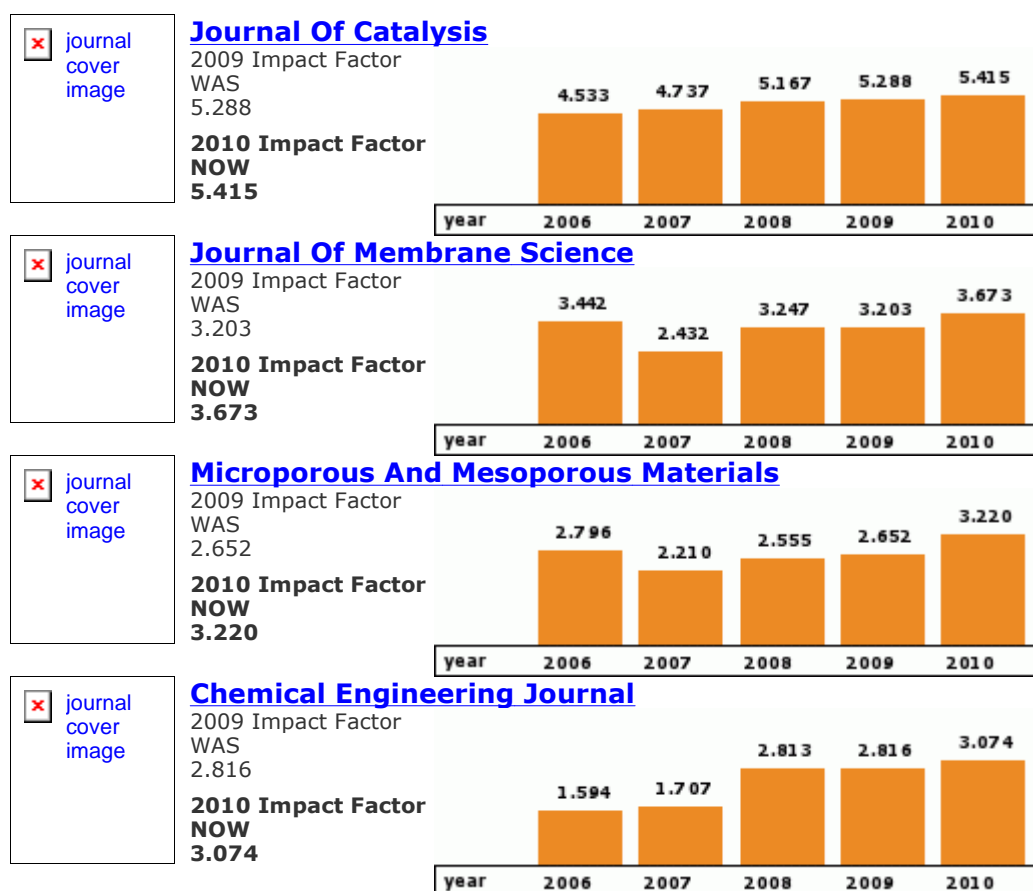


Latest Impact Factor figures from Elsevier's Chemical Engineering Journals

We are pleased to bring you the latest Impact Factor figures from Elsevier's Chemical Engineering journals.

With 16 of the top 20 Impact Factor and 4 of the top 5 Most Cited titles in Chemical Engineering, our journals continue to be leaders in this field.

Highlights include...



Listed by highest Impact Factor

Journal title

2010 Impact Factor

| | |
|---|--------|
| <u>Progress In Energy And Combustion Science</u> | 10.362 |
| <u>Journal Of Catalysis</u> | 5.415 |
| <u>Applied Catalysis B-Environmental</u> | 4.749 |
| <u>Water Research</u> | 4.546 |
| <u>Applied Energy</u> | 3.888 |
| <u>Journal Of Hazardous Materials</u> | 3.723 |
| <u>Journal Of Membrane Science</u> | 3.673 |
| <u>Fuel</u> | 3.602 |
| <u>Applied Catalysis A-General</u> | 3.383 |
| <u>Microporous And Mesoporous Materials</u> | 3.220 |
| <u>Chemical Engineering Journal</u> | 3.074 |
| <u>Journal Of Colloid And Interface Science</u> | 3.066 |
| <u>Catalysis Today</u> | 2.993 |
| <u>Journal Of Supercritical Fluids</u> | 2.986 |
| <u>Journal Of Molecular Catalysis A-Chemical</u> | 2.872 |
| <u>Catalysis Communications</u> | 2.827 |
| <u>Fuel Processing Technology</u> | 2.781 |
| <u>Separation And Purification Technology</u> | 2.774 |
| <u>Combustion And Flame</u> | 2.747 |
| <u>Biochemical Engineering Journal</u> | 2.692 |
| <u>Process Biochemistry</u> | 2.648 |
| <u>Dyes And Pigments</u> | 2.635 |
| <u>Reactive & Functional Polymers</u> | 2.546 |
| <u>Chemical Engineering Science</u> | 2.379 |
| <u>Journal Of Molecular Catalysis B-Enzymatic</u> | 2.330 |
| <u>Fluid Phase Equilibria</u> | 2.253 |
| <u>Journal Of Aerosol Science</u> | 2.192 |
| <u>Journal Of Food Engineering</u> | 2.168 |
| <u>Journal of Industrial and Engineering Chemistry</u> | 2.149 |
| <u>Computers & Chemical Engineering</u> | 2.072 |
| <u>International Journal Of Adhesion And Adhesives</u> | 1.944 |
| <u>Hydrometallurgy</u> | 1.917 |
| <u>Powder Technology</u> | 1.887 |
| <u>Desalination</u> | 1.851 |
| <u>Chemical Engineering And Processing: Process Intensification</u> | 1.729 |
| <u>Journal Of Process Control</u> | 1.655 |
| <u>Chemical Engineering Research and Design</u> | 1.519 |
| <u>Journal of the Taiwan Institute of Chemical Engineers</u> | 1.488 |
| <u>Process Safety and Environmental Protection</u> | 1.453 |
| <u>Journal of Natural Gas Chemistry</u> | 1.345 |
| <u>Particuology</u> | 1.317 |
| <u>Minerals Engineering</u> | 1.241 |
| <u>Food and Bioproducts Processing</u> | 1.207 |
| <u>International Journal Of Mineral Processing</u> | 1.082 |

| | |
|--|-------|
| Journal of Bionic Engineering | 1.032 |
| Chinese Journal Of Chemical Engineering | 0.901 |
| Advanced Powder Technology | 0.840 |
| Chinese Journal of Catalysis | 0.752 |
| Journal Of Loss Prevention In The Process Industries | 0.726 |

For the latest news visit: www.elsevier.com/chemicalengineering

* Journal Citation Reports®, published by Thomson Reuters, 2011

Calculating Impact Factors

WHAT IS AN IMPACT FACTOR?

The journal impact factor is a measure of the frequency with which the average article in a journal has been cited in a particular year. The impact factor helps you evaluate a journal's relative importance, especially when you compare it to others in the same field. The impact factor is calculated by dividing the number of citations in the current year to items published in the two previous years by the total number of items published in the two previous years.

Using Journal X as an example:

Cites in 2010 to items published in: 2009 = 258
 2008 = 199
Sum = 457

Number of items published in: 2009 = 116
 2008 = 71
Sum = 187

Calculation: $\frac{\text{Cites to recent items}}{\text{Number of recent items}} = \frac{457}{187} = 2.444$

The 2010 Impact Factor for Journal X is 2.444

Journal Performance Measurements

Journal performance measurements offer a systematic, objective means to critically evaluate journals, and several indicators are available.

For more information visit: <http://www.elsevier.com/wps/find/editorshome.editors/biblio>