

2009 Impact Factors from ISI Journal Citation Report

(赤：2点以上、青：1～2点、黒：1点未満)

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Impact Factor：

特定の1年間（N年度）において、ある雑誌Pに掲載された論文が平均的に何回引用されているかを示す尺度。一般に、その雑誌の影響度を表す。

雑誌PのN年度の Impact factor = A / B

A：N-2年、N-1年に雑誌Pに掲載された全論文がN年度中に引用された総回数

B：N-2年、N-1年に雑誌Pが掲載した論文の総本数

別格（参考）

Nature 34.480

Science 29.747

水理系

Annual Review of Fluid Mechanics 9.353

Water Research 4.355

Water Resources Research 2.447

Journal of Fluid Mechanics 2.283

Canadian Journal of Fisheries and Aquatic Sciences 1.951

Proc. Royal Soc. London Series A 1.702

Physics of Fluids 1.638

ASCE Journal of Hydraulic Engineering 1.478

Journal of Great Lakes Research 1.403

ASCE Journal of Irrigation and Drainage Engineering 1.294

Experimental Thermal and Fluid Science 1.234

ASCE Journal of Environmental Engineering 1.048

Environmental Fluid Mechanics 0.981

International Journal for Numerical Methods in Fluids 0.936

Fluid Dynamics Research 0.897

International Journal of Numerical Methods for Heat & Fluid Flow 0.790

International Journal of Computational Fluid Dynamics 0.571

Journal of Fluids Engineering - ASME 0.452

海岸系

Marine Geology 2.521

Coastal Engineering 2.404

Estuarine, Coastal and Shelf Science 1.970

Estuaries and Coast 1.554

Journal of Coastal Research 1.366

ASCE Journal of Waterway Port Coastal and Ocean Engineering 1.218

JSCE Coastal Engineering Journal 1.026

Ocean Engineering 0.966

Ocean & Coastal Management 0.815

海洋系

Progress In Oceanography 3.582

Limnology and Oceanography 3.545

Geophysical Research Letters 3.204

Journal of Geophysical Research-Oceans 3.082

Deep-Sea Research Part I 2.593
Journal of Physical Oceanography 2.382
Ocean Modelling 2.236
Tellus Series A-Dynamic Meteorology and Oceanography 2.214
Continental Shelf Research 2.183
Dynamics of Atmospheres and Oceans 1.788
Ocean Dynamics 1.612
Journal of Atmospheric and Oceanic Technology 1.588
Journal of Oceanography ([Oceanographic Society of Japan](#)) 1.188

地盤系

Geotextiles and Geomembranes 4.039
Journal of Geophysical Research-Solid Earth 3.082
Bulletin of the Seismological Society of America 1.860
Construction and Building Materials 1.456
Earthquake Engineering & Structural Dynamics 1.433
Journal of Sound and Vibration 1.414
International Journal for Numerical and Analytical Methods in Geomechanics 1.301
ASCE Journal of Geotechnical and Geoenvironmental Engineering 1.094
Acta Mechanica 1.137
Geotechnique 1.069
Rock Mechanics and Rock Engineering 0.944
Tunnelling and Underground Space Technology 0.860
Canadian Geotechnical Journal 0.721
JSCE Soils and Foundations 0.564
Geotechnical Testing Journal 0.526

構造系

Computers and Structures 1.440
Engineering Structures 1.256
ASCE Journal of Structural Engineering 0.928
Structure and Infrastructure Engineering 0.847
Structural Engineering and Mechanics 0.438
International Journal of Steel Structures 0.271

材料系

Cement and Concrete Research 2.376
ASCE Journal of Engineering Mechanics 0.980
Journal of Advanced Concrete Technology 0.643

計画系

Transportation Research B 2.268
Transportation Research A 1.715
Journal of Intelligent Transportation Systems 0.727
Journal of Advanced Transportation 0.727
ASCE Journal of Urban Planning and Development 0.571
ASCE Journal of Transportation Engineering 0.496

その他

Optics and Lasers in Engineering 1.262
International Journal of Wavelets Multiresolution and Information Processing 1.168
Archive of Applied Mechanics 0.993
Journal of Visualization (2008) 0.943
Pure and Applied Geophysics 0.938
Journal of Wind Engineering and Industrial Aerodynamics 0.831