Civil Engineering

(Impact Factor Journals)

Rank	Full journal title	Journal Impact Factor
1	Computer-aided civil and infrastructure engineering	6.208
2	IEEE transactions on intelligent transportation systems	5.744
3	Building and environment	4.820
4	Transportation research part b-methodological	4.574
5	Energy and buildings	4.495
6	Journal of hydrology	4.405
7	Automation in construction	4.313
8	Transportation research part e-logistics and transportation review	4.253
9	Construction and building materials	4.046
10	Tunnelling and underground space technology	3.942
11	Steel and composite structures	3.899
12	Coastal engineering	3.850
13	Structural control & health monitoring	3.740
14	Smart structures and systems	3.622
15	Structural safety	3.517
16	Thin-walled structures	3.488
17	Transportation	3.457
18	Earthquake engineering & structural dynamics	3.419
19	Journal of water resources planning and management	3.404
20	Computers & structures	3.354
21	Journal of management in engineering	3.269
22	Engineering structures	3.084
23	Journal of wind engineering and industrial aerodynamics	3.010
24	Water resources management	2.987
25	Journal of hydraulic research	2.974
26	Marine structures	2.865
27	Archives of civil and mechanical engineering	2.846
28	Stochastic environmental research and risk assessment	2.807
29	Structural engineering and mechanics	2.804
30	Cold regions science and technology	2.767
31	Journal of earthquake engineering	2.754
32	Journal of construction engineering and management	2.734
33	Ocean engineering	2.730
34	Journal of constructional steel research	2.650
35	Advances in concrete construction	2.618
36	Journal of composites for construction	2.606

37	Geomechanics and engineering	2.594
38	IEEE journal of oceanic engineering	2.594
39		2.561
40	Ingegneria sismica Journal of computing in civil engineering	2.554
41		2.548
41	Journal of hydro-environment research Materials and structures	2.548
43	Journal of structural engineering	2.528
44	Structure and infrastructure engineering	2.430 2.385
45	Transportation geotechnics Journal of building engineering	2.378
47	International journal of pavement engineering	2.298
48	Journal of hydraulic engineering	2.296
49	Structural design of tall and special buildings	2.204
50	International journal of structural stability and dynamics	2.156
51	International journal of concrete structures and materials	2.111
52	Journal of civil engineering and management	2.029
53	Coastal engineering journal	2.016
54	Earthquake spectra	2.005
55	Journal of materials in civil engineering	1.984
56	Journal of advanced transportation	1.983
57	Road materials and pavement design	1.980
58	Journal of hydroinformatics	1.908
59	Computers and concrete	1.889
60	Structural concrete	1.885
60	Water international	1.885
62	European journal of environmental and civil engineering	1.873
63	Journal of marine science and technology	1.845
64	Journal of bridge engineering	1.840
65	Journal of surveying engineering	1.766
66	Fire safety journal	1.659
67	Journal of environmental engineering	1.657
68	Structures	1.646
69	Journal of waterway port coastal and ocean engineering	1.625
70	Journal of analytical methods in chemistry	1.589
71	Earthquakes and structures	1.573
72	Engineering construction and architectural management	1.561
73	Journal of performance of constructed facilities	1.542
74	Proceedings of the institution of mechanical engineers part f-journal of rail and rapid transit	1.540
75	Journal of infrastructure systems	1.538

76	Natural hazards review	1.526
77	Journal of transportation engineering	1.520
78	Survey review	1.442
79	International journal of architectural heritage	1.440
80	Journal of hydrologic engineering	1.438
81	KSCE journal of civil engineering	1.428
82	Journal of ship research	1.406
83	Civil engineering and environmental systems	1.394
84	Journal of aerospace engineering	1.373
85	Journal of irrigation and drainage engineering	1.340
86	Journal of advanced concrete technology	1.336
87	Advances in structural engineering	1.320
88	Proceedings of the institution of civil engineers-engineering sustainability	1.302
89	ACI structural journal	1.287
90	Frontiers of structural and civil engineering	1.272
91	Wind and structures	1.256
92	Journal of pipeline systems engineering and practice	1.181
93	Journal of urban planning and development	1.165
94	Journal of energy engineering	1.131
95	Latin American journal of solids and structures	1.125
96	Advances in civil engineering	1.104
97	Journal of water supply research and technology-aqua	1.051
98	Earthquake engineering and engineering vibration	1.050
99	Periodica polytechnica-civil engineering	0.976
100	Beton- und stahlbetonbau	0.966
101	Advanced steel construction	0.957
102	Proceedings of the institution of civil engineers-structures and buildings	0.877
103	International journal of steel structures	0.873
104	Journal American water works association	0.838
105	Iranian journal of science and technology-transactions of civil engineering	0.800
105	Proceedings of the institution of civil engineers-maritime engineering	0.800
107	Proceedings of the institution of civil engineers-transport	0.792
108	Baltic journal of road and bridge engineering	0.771
109	Journal of cold regions engineering	0.761
110	Transportation research record	0.748
111	Canadian journal of civil engineering	0.742
112	International journal of offshore and polar engineering	0.741
113	Journal of transportation engineering part b-pavements	0.722

114	Proceedings of the institution of civil engineers-water management	0.706
115	China ocean engineering	0.693
116	Proceedings of the institution of civil engineers-civil engineering	0.683
117	Journal of transportation engineering part a-systems	0.641
118	Bauingenieur	0.622
119	Proceedings of the institution of civil engineers-municipal engineer	0.614
120	Structural engineering international	0.608
121	Gradevinar	0.493
122	Engineering journal-american institute of steel construction	0.484
123	Revista De La construccion	0.468
124	Civil engineering	0.464
125	Journal of the South African institution of civil engineering	0.404
125	Stahlbau	0.404
127	Tecnologia y ciencias del agua	0.290
128	Bautechnik	0.249
129	Naval engineers journal	0.246
130	Gefahrstoffe reinhaltung der luft	0.241
131	Teknik dergi	0.196
132	ITE journal-institute of transportation engineers	0.155