Category Name:
Construction & Building Technology
Category Description:
Construction & Building Technology includes resources that provide information on the physical features and design of structures (e.g., buildings, dams, bridges, tunnels) and the materials used to construct them (concrete, cement, steel). Other topics covered in this category include heating and air conditioning, energy systems, and indoor air quality.

Rank	Category *(linked to category information)*	Total Cites	Median Impact Factor	Aggregate Impact Factor	Aggregate Immediacy Index	Aggregate Cited Half-Life	# Journals	Articles
1	CONSTRUCTION & BUILDING TECHNOLOGY	100621	0.789	1.543	0.261	7.4	58	6375

Sorted by: *Impact Factor*

Rank	Abbreviated Journal Title *(linked to journal information)*	ISSN	JCR Data					
			Total Cites	Impact Factor	5-Year Impact Factor	Immediacy Index	Articles	Cited Half-life
1	COMPUT-AIDED CIV INF	1093-9687	1652	5.625	3.982	0.574	54	5.0
2	INDOOR AIR	0905-6947	2716	4.202	3.680	0.854	48	8.1
3	CEMENT CONCRETE RES	0008-8846	15907	3.848	4.368	0.379	161	>10.0
4	CEMENT CONCRETE COMP	0958-9465	5006	2.760	3.300	0.626	139	7.4
5	BUILD ENVIRON	0360-1323	8307	2.700	3.022	0.531	307	5.8
6	ENERG BUILDINGS	0378-7788	9191	2.465	3.076	0.232	569	5.4
7	CONSTR BUILD MATER	0950-0618	10338	2.265	2.769	0.345	1098	4.2
8	J BUILD PERFORM SIMU	1940-1493	179	2.043		0.250	28	2.8
9	AUTOMAT CONSTR	0926-5805	2130	1.822	2.217	0.361	191	4.8
10	STRUCT CONTROL HLTH	1545-2255	952	1.726	2.122	0.674	86	4.9
11	INDOOR BUILT ENVIRON	1420-326X	836	1.716	1.494	0.179	84	4.5
12	TUNN UNDERGR SP TECH	0886-7798	1758	1.589	1.776	0.230	135	6.9
13	J STRUCT ENG	0733-9445	9294	1.488	1.700	0.327	205	>10.0
14	LIGHTING RES TECHNOL	1477-1535	569	1.485	1.413	0.109	46	9.2
15	MATER STRUCT	1359-5997	3738	1.390	1.668	0.257	152	>10.0
16	ENG J AISC	0013-8029	262	1.371	0.740			>10.0
17	J CONSTR STEEL RES	0143-974X	3591	1.370	1.717	0.305	226	6.8
18	J MATER CIVIL ENG	0899-1561	2691	1.322	1.387	0.197	229	7.5
19	BUILD RES INF	0961-3218	1020	1.319	2.168	0.354	48	6.2
20	ACI MATER J	0889-325X	3030	1.123	1.427	0.227	66	>10.0
21	INT J PAVEMENT ENG	1029-8436	432	1.108		0.099	71	5.3
22	J BUILD PHYS	1744-2591	183	1.027	1.146	0.238	21	5.3
23	ACI STRUCT J	0889-3241	3438	0.964	1.505	0.289	90	>10.0
23	ROAD MATER PAVEMENT	1468-0629	430	0.964	0.893	0.172	93	4.4
25	STRUCT DES TALL SPEC	1541-7794	635	0.957	1.294	0.193	88	5.3
26	WIND STRUCT	1226-6116	345	0.905	1.120	0.043	69	5.8
27	J CONSTR ENG M	0733-9364	2842	0.867	1.352	0.129	171	8.5
28	STRUCT CONCRETE	1464-4177	178	0.857		0.833	36	3.8
29	BUILD SERV ENG RES T	0143-6244	299	0.820	0.718	0.107	28	8.8
30	MAG CONCRETE RES	0024-9831	1421	0.759	0.842	0.121	132	>10.0
31	HVAC&R RES	1078-9669	770	0.745	0.958	0.182	88	6.6
32	MATER CONSTRUCC	0465-2746	359	0.734	0.870	0.081	37	6.6
33	STEEL COMPOS STRUCT	1229-9367	291	0.719	0.697	0.301	73	5.6
34	INT J ARCHIT HERIT	1558-3058	144	0.714	0.925	0.312	32	3.6
35	LEUKOS	1550-2724	86	0.667	0.683	0.000	8	
36	COMPUT CONCRETE	1598-8198	243	0.637	0.846	0.183	82	3.8
37	BUILD SIMUL-CHINA	1996-3599	109	0.631	0.687	0.152	33	3.5
38	ADV STRUCT ENG	1369-4332	499	0.603	0.686	0.095	148	4.2
39	J PERFORM CONSTR FAC	0887-3828	536	0.592	0.691	0.091	77	7.0
40	REV ROM MATER	1583-3186	119	0.538	0.440	0.182	55	3.0
41	J ADV CONCR TECHNOL	1346-8014	469	0.508	0.868	0.000	24	7.5

42	ADV CEM RES	0951-7197	478	0.486	0.828	0.512	41	>10.0
43	PCI J	0887-9672	507	0.473	0.396	0.103	29	>10.0
44	INT J STEEL STRUCT	1598-2351	166	0.471	0.577	0.016	61	5.1
45	CEM WAPNO BETON	1425-8129	109	0.426	0.411	0.184	38	3.3
46	BETON- STAHLBETONBAU	0005-9900	250	0.354	0.308	0.160	100	5.2
47	STRUCT ENG INT	1016-8664	317	0.342		0.015	66	8.3
48	BAUPHYSIK	0171-5445	75	0.330	0.197	0.022	46	
49	INT J VENT	1473-3315	100	0.303	0.255	0.000	33	7.2
50	P I CIVIL ENG-STR B	0965-0911	322	0.282	0.594	0.182	44	9.7
51	J ASIAN ARCHIT BUILD	1346-7581	150	0.265	0.232	0.000	42	5.9
52	INF CONSTR	0020-0883	140	0.254	0.338	0.000	60	6.2
53	STAHLBAU	0038-9145	242	0.225	0.214	0.069	202	5.7
54	ADV STEEL CONSTR	1816-112X	63	0.220	0.348	0.160	25	
54	REV CONSTR	0718-915X	33	0.220	0.198	0.030	33	
56	BAUINGENIEUR-GERMANY	0005-6650	124	0.207	0.132	0.061	66	8.5
57	ASHRAE J	0001-2491	464	0.124	0.280	0.042	95	9.6
58	ZKG INT	0949-0205	86	0.078	0.124	0.045	66	