



جامعة طيبة
عمادة شؤون المكتبات

Journal Citation Reports®

LIST OF TOP JOURNAL TITLE BASED ON IMPACT FACTOR COLLEGE OF SCIENCES:

SUBJECT CATEGORY: **CONDENSED MATTER PHYSICS**

Rank	Abbreviated Journal Title (linked to journal information)	ISSN	Total Cites	Impact Factor	5-Year Impact Factor
1	NAT MATER	1476-1122	64622	36.503	44.046
2	ADV PHYS	0001-8732	5095	20.833	29.771
3	ADV MATER	0935-9648	128805	17.493	18.172
4	ADV ENERGY MATER	1614-6832	10129	16.146	16.581
5	ANNU REV CONDEN MA P	1947-5454	1159	14.786	16.578
6	SURF SCI REP	0167-5729	4495	14.765	18.563
7	NANO LETT	1530-6984	118534	13.592	14.887
8	ADV FUNCT MATER	1616-301X	51895	11.805	12.311
9	SMALL	1613-6810	26638	8.368	8.646
10	LASER PHOTONICS REV	1863-8880	2793	8.008	8.532
11	CRIT REV SOLID STATE	1040-8436	1052	6.450	8.848
12	CURR OPIN SOLID ST M	1359-0286	3068	6.235	6.656
13	PROG SURF SCI	0079-6816	1876	5.696	6.930
14	PHYS REV B	1098-0121	321692	3.736	3.583
15	J MECH PHYS SOLIDS	0022-5096	13081	3.598	4.169
16	SOLID STATE PHYS	0081-1947	1991	3.429	5.050
17	APPL SURF SCI	0169-4332	44262	2.711	2.735
18	SOLID STATE IONICS	0167-2738	23635	2.561	2.763
19	PLASMA PROCESS POLYM	1612-8850	2799	2.453	2.417
20	J PHYS-CONDENS MAT	0953-8984	40979	2.346	2.507
21	SUPERCOND SCI TECH	0953-2048	5347	2.325	2.045

22	SOLID STATE NUCL MAG	0926-2040	1126	2.266	2.195
23	SYNTHETIC MET	0379-6779	14376	2.252	2.244
24	SEMICOND SCI TECH	0268-1242	6466	2.190	1.911
25	MATER SCI ENG B-ADV	0921-5107	10171	2.169	2.142
26	PHYS STATUS SOLIDI-R	1862-6254	2040	2.142	2.115
27	SUPERLATTICE MICROST	0749-6036	3303	2.097	1.885
28	PHYSICA E	1386-9477	6345	2.000	1.759
29	J MAGN MAGN MATER	0304-8853	24719	1.970	1.979
30	MAT SCI SEMICON PROC	1369-8001	1916	1.955	1.806
31	SURF SCI	0039-6028	22766	1.925	1.835
32	SOLID STATE COMMUN	0038-1098	17282	1.897	1.643
33	J PHYS CHEM SOLIDS	0022-3697	13309	1.853	1.918
34	SOLID STATE SCI	1293-2558	5809	1.839	1.991
35	PHILOS MAG	1478-6435	11044	1.825	1.705
36	THIN SOLID FILMS	0040-6090	43623	1.759	1.922
37	IONICS	0947-7047	2161	1.754	1.810
38	CHEM VAPOR DEPOS	0948-1907	1327	1.703	1.637
39	PHYS STATUS SOLIDI A	1862-6300	10701	1.616	1.481
40	J MATER SCI-MATER EL	0957-4522	4521	1.569	1.456
41	J NANOSCI NANOTECHNO	1533-4880	13770	1.556	1.234
42	SOLID STATE ELECTRON	0038-1101	6757	1.504	1.481
43	PHYS STATUS SOLIDI B	0370-1972	9350	1.489	1.414
44	EUR PHYS J B	1434-6028	7722	1.345	1.366
45	J COMPUT THEOR NANOS	1546-1955	2503	1.343	1.066
46	PHYSICA B	0921-4526	14863	1.319	1.246
47	PHIL MAG LETT	0950-0839	1861	1.087	1.179
48	J LOW TEMP PHYS	0022-2291	3106	1.021	0.925
49	IEEE T SEMICONDUCT M	0894-6507	1088	1.000	0.933
50	SEMICONDUCT SEMIMET	0080-8784	438	0.967	1.458
51	PHASE TRANSIT	0141-1594	1300	0.954	0.953
52	INT J MOD PHYS B	0217-9792	2930	0.937	0.519
53	J SUPERCOND NOV MAGN	1557-1939	1824	0.909	0.759
54	ADV COND MATTER PHYS	1687-8108	200	0.862	0.891
55	PHYS SOLID STATE+	1063-7834	5214	0.821	0.750
56	PHYS CHEM LIQ	0031-9104	691	0.783	0.620
57	CONDENS MATTER PHYS	1607-324X	395	0.748	0.668
58	MOD PHYS LETT B	0217-9849	1409	0.746	0.522
59	SEMICONDUCTORS+	1063-7826	2204	0.739	0.640
60	FERROELECTRICS LETT	0731-5171	228	0.581	0.597
61	RADIAT EFF DEFECT S	1042-0150	1144	0.513	0.508

62	FERROELECTRICS	0015-0193	4356	0.469	0.490
63	SURF REV LETT	0218-625X	657	0.380	0.418
64	INTEGR FERROELECTR	1058-4587	790	0.357	0.407
65	J MAGN	1226-1750	137	0.281	0.272
66	SOLID STATE TECHNOL	0038-111X	188	0.218	0.195
67	ACS PHOTONICS	2330-4022	211	0	0