

**Selected Year: 2017      Selected Editions: SCIE**  
**Selected Categories: 'CHEMISTRY, ANALYTICAL'**

Rank	Full Journal Title	Total Cites	Journal Impact Factor	Eigenfactor Score
1	Annual Review of Analytical Chemistry	2100	8.756	0.00459
2	BIOSENSORS & BIOELECTRONICS	48853	8.173	0.06951
3	TRAC-TRENDS IN ANALYTICAL CHEM.	13524	7.034	0.02047
4	ANALYTICAL CHEMISTRY	123665	6.042	0.15325
5	LAB ON A CHIP	29513	5.995	0.05134
6	MICROCHIMICA ACTA	10258	5.705	0.0108
7	SENSORS AND ACTUATORS B-CHEMICAL	65518	5.667	0.076
8	ANALYTICA CHIMICA ACTA	45802	5.123	0.04611
9	TALANTA	37747	4.244	0.04445
10	SEPARATION AND PURIFICATION REV.	675	4.212	0.00076
11	ANALYST	28767	3.864	0.04741
12	JOURNAL OF CHROMATOGRAPHY A	61361	3.716	0.05092
13	J. OF ANALYTICAL ATOMIC SPECTROMETRY	9217	3.608	0.01101
14	J. OF ANALYTICAL AND APPLIED PYROLYSIS	11759	3.468	0.0134
15	ANALYTICAL AND BIOANALYTICAL CHEMISTRY	28970	3.307	0.0424
16	JOURNAL OF ELECTROANALYTICAL CHEMISTRY	25100	3.235	0.01502
17	CRITICAL REVIEWS IN ANALYTICAL CHEMISTRY	1131	3.231	0.00104
18	DRUG TESTING AND ANALYSIS	2606	2.993	0.0051
19	ENVIRONMENTAL CHEMISTRY	2219	2.923	0.00379
20	J. AMERICAN SOCIETY FOR MASS SPECTROM.	9071	2.869	0.01239
21	ELECTROANALYSIS	11262	2.851	0.009
22	J. OF PHARMACEUTICAL AND BIOMED. ANAL.	18431	2.831	0.02043
23	MICROCHEMICAL JOURNAL	6344	2.746	0.008
24	CHEMOMETRICS AND INTELLIGENT LAB. SYST.	7563	2.701	0.00749
25	JALA	989	2.632	0.00239
26	JOURNAL OF ANALYTICAL TOXICOLOGY	3850	2.599	0.00464
27	ELECTROPHORESIS	13923	2.569	0.01259
28	ENVIRONMEN. SCIENCE-PROCESSES & IMPACTS	2527	2.491	0.0079
29	BIOANALYSIS	3230	2.478	0.00695
30	SENSORS	31941	2.475	0.05344
31	J.L OF CHROMATOGRAPHY B	21364	2.441	0.01907
32	JOURNAL OF SEPARATION SCIENCE	11423	2.415	0.01358
33	JOURNAL OF BIOMOLECULAR SCREENING	3213	2.355	0.00632
34	PHYTOCHEMICAL ANALYSIS	2710	2.337	0.00251
35	ANALYTICAL BIOCHEMISTRY	37966	2.275	0.01381
36	J. OF THERMAL ANALYSIS AND CALORIMETRY	15600	2.209	0.01513
37	THERMOCHIMICA ACTA	16878	2.189	0.01298
38	METHODS AND APPLICATIONS IN FLUORESCENCE	343	2.165	0.00111
39	JOURNAL OF MASS SPECTROMETRY	5340	2.112	0.00633

40	REVIEWS IN ANALYTICAL CHEMISTRY	181	2.111	0.00034
41	ANALYTICAL METHODS	11802	2.073	0.02719
42	RAPID COMMUNICATIONS IN MASS SPECTROM.	12055	1.97	0.01187
43	JOURNAL OF PEPTIDE SCIENCE	2232	1.969	0.00364
44	CHIRALITY	3052	1.833	0.00348
45	JOURNAL OF CULTURAL HERITAGE	2451	1.706	0.00278
46	BIOMEDICAL CHROMATOGRAPHY	4070	1.688	0.0052
47	JOURNAL OF FLUORESCENCE	3637	1.665	0.00377
48	HERITAGE SCIENCE	278	1.58	0.00083
49	ARCHAEOMETRY	2736	1.545	0.00246
50	JOURNAL OF CHEMOMETRICS	3171	1.5	0.00179
51	INTERNATIONAL J. OF ANALYTICAL CHEMISTRY	349	1.479	0.00074
52	J. LABELLED COMP. & RADIOPHARMACEUTIC.	1620	1.423	0.00245
53	CHROMATOGRAPHIA	4636	1.401	0.00346
54	INTERNAT. J. OF ENVIRON. ANALYTICAL CHEM.	1836	1.372	0.00177
55	VIBRATIONAL SPECTROSCOPY	3722	1.363	0.00341
56	ANALYTICAL SCIENCES	4289	1.355	0.00337
57	J. OF ANALYTICAL METHODS IN CHEMISTRY	663	1.262	0.00201
58	ANALYTICAL LETTERS	3521	1.206	0.00319
59	J. OF RADIOANALYTICAL AND NUCLEAR CHEM.	8188	1.181	0.01034
60	JOURNAL OF AOAC INTERNATIONAL	4693	1.087	0.00324
61	JOURNAL OF CHROMATOGRAPHIC SCIENCE	3027	1.037	0.00311
62	CURRENT ANALYTICAL CHEMISTRY	524	1	0.00076
63	JOURNAL OF ANALYTICAL CHEMISTRY	2157	0.971	0.00196
64	INSTRUMENTATION SCIENCE & TECHNOLOGY	419	0.963	0.00059
65	J.L OF LIQUID CHROM. & REL. TECHNOLOGIES	2515	0.827	0.00186
66	CHINESE JOURNAL OF ANALYTICAL CHEMISTRY	1882	0.824	0.00189
67	ACTA CHROMATOGRAPHICA	427	0.773	0.00044
68	ACCREDITATION AND QUALITY ASSURANCE	669	0.667	0.0005
69	STUDIES IN CONSERVATION	1160	0.613	0.0007
70	LC GC EUROPE	340	0.612	0.00038
71	COMMUN. IN SOIL SCIENCE AND PLANT ANAL.	4814	0.54	0.00238
72	LC GC NORTH AMERICA	501	0.46	0.00045
73	JPC-J. OF PLANAR CHROM.-MODERN TLC	655	0.459	0.00046
74	J. OF WATER CHEMISTRY AND TECHNOLOGY	242	0.388	0.00017
75	ARCHEOSCIENCES-REVUE D'ARCHEOMETRIE	70	0.375	0.00013
76	ADVANCES IN CHROMATOGRAPHY	140	0.25	0.00006
77	BUNSEKI KAGAKU	399	0.244	0.00028
78	AMERICAN LABORATORY	171	0.066	0.00011
79	SLAS Discovery	96	Not Available	0
79	SLAS Technology	49	Not Available	0