

**PERPUSTAKAAN UTM 2015**  
**Categories: STATISTICS & PROBABILITY**  
**Quartiles: Q1 by WoS**

Rank	Full Journal Title	JCR Abbreviated Title	ISSN	Total Cites	Journal Impact Factor	Impact Factor without Journal Self Cites	5-Year Impact Factor
1	STATISTICAL METHODS IN MEDICAL RESEARCH	STAT METHODS MED RES	0962-2802	2,454	4.472	4.417	3.734
2	ECONOMETRICA	ECONOMETRICA	0012-9682	24,175	3.889	3.639	5.758
3	JOURNAL OF STATISTICAL SOFTWARE	J STAT SOFTW	1548-7660	5,407	3.801	3.674	8.309
4	JOURNAL OF THE ROYAL STATISTICAL SOCIETY SERIES B-STATISTICAL METHODOLOGY	J R STAT SOC B	1369-7412	16,714	3.515	3.439	6.585
5	STATISTICAL SCIENCE	STAT SCI	0883-4237	4,002	2.738	2.738	4.094
6	BIostatISTICS	BIostatISTICS	1465-4644	3,072	2.649	2.518	2.853
7	MULTIVARIATE BEHAVIORAL RESEARCH	MULTIVAR BEHAV RES	0027-3171	3,905	2.477	2.292	4.084
8	CHEMOMETRICS AND INTELLIGENT LABORATORY SYSTEMS	CHEMOMETR INTELL LAB	0169-7439	6,189	2.321	1.922	2.77
9	JOURNAL OF BUSINESS & ECONOMIC STATISTICS	J BUS ECON STAT	0735-0015	3,628	2.241	2.133	2.928
10	ANNALS OF STATISTICS	ANN STAT	0090-5364	14,859	2.18	1.926	3.975
11	BRITISH JOURNAL OF MATHEMATICAL & STATISTICAL PSYCHOLOGY	BRIT J MATH STAT PSY	0007-1102	1,250	2.167	2.056	1.954
12	STOCHASTIC ENVIRONMENTAL RESEARCH AND RISK ASSESSMENT	STOCH ENV RES RISK A	1436-3240	1,900	2.086	1.306	2.348
13	FUZZY SETS AND SYSTEMS	FUZZY SET SYST	0165-0114	13,449	1.986	1.558	2.496
14	JOURNAL OF THE AMERICAN STATISTICAL ASSOCIATION	J AM STAT ASSOC	0162-1459	25,196	1.979	1.827	3.052
15	PROBABILISTIC ENGINEERING MECHANICS	PROBABILIST ENG MECH	0266-8920	1,461	1.855	1.556	1.722
16	STATISTICS IN MEDICINE	STAT MED	0277-6715	19,033	1.825	1.55	2.609
17	TECHNOMETRICS	TECHNOMETRICS	0040-1706	5,745	1.814	1.629	2.468

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18	JOURNAL OF COMPUTATIONAL BIOLOGY	J COMPUT BIOL	1066-5277	2,829	1.737	1.69	1.818
19	JOURNAL OF THE ROYAL STATISTICAL SOCIETY SERIES A-STATISTICS IN SOCIETY	J R STAT SOC A STAT	0964-1998	2,254	1.643	1.631	2.296
20	STATISTICS AND COMPUTING	STAT COMPUT	0960-3174	2,472	1.623	1.486	1.915
21	SPATIAL STATISTICS	SPAT STAT-NETH	2211-6753	64	1.605	1.605	1.605
22	BIOMETRICS	BIOMETRICS	0006-341X	17,163	1.568	1.464	1.882
23	PROBABILITY THEORY AND RELATED FIELDS	PROBAB THEORY REL	0178-8051	2,481	1.532	1.456	1.7
24	ENVIRONMETRICS	ENVIRONMETRICS	1180-4009	1,392	1.514	1.364	1.502
25	JOURNAL OF CHEMOMETRICS	J CHEMOMETR	0886-9383	3,151	1.5	1.216	2.165
26	JOURNAL OF THE ROYAL STATISTICAL SOCIETY SERIES C-APPLIED STATISTICS	J R STAT SOC C-APPL	0035-9254	2,826	1.494	1.481	1.466
27	ANNALS OF APPLIED STATISTICS	ANN APPL STAT	1932-6157	1,541	1.464	1.38	2.305
28	ANNALS OF APPLIED PROBABILITY	ANN APPL PROBAB	1050-5164	2,158	1.454	1.336	1.531
29	FINANCE AND STOCHASTICS	FINANC STOCH	0949-2984	889	1.441	1.203	1.692
30	IEEE-ACM TRANSACTIONS ON COMPUTATIONAL BIOLOGY AND BIOINFORMATICS	IEEE ACM T COMPUT BI	1545-5963	1,404	1.438	1.327	1.605

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