

**PERPUSTAKAAN UTM 2015**  
**Categories: INSTRUMENTS & INSTRUMENTATION**  
**Quartiles: Q2 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	SCANNING	SCANNING	0161-0457	1,014	1.891	1.653	1.777
2	APPLIED SPECTROSCOPY	APPL SPECTROSC	0003-7028	7,364	1.875	1.713	1.925
3	IEEE TRANSACTIONS ON INSTRUMENTATION AND	IEEE T INSTRUM MEAS	0018-9456	7,576	1.79	1.278	1.707
4	IEEE SENSORS JOURNAL	IEEE SENS J	1530-437X	6,154	1.762	1.523	1.901
5	JOURNAL OF MICROMECHANICS AND	J MICROMECH MICROENG	0960-1317	8,862	1.731	1.521	1.906
6	REVIEW OF SCIENTIFIC INSTRUMENTS	REV SCI INSTRUM	0034-6748	26,103	1.614	1.255	1.618
7	INFRARED PHYSICS & TECHNOLOGY	INFRARED PHYS TECHN	1350-4495	1,957	1.55	1.151	1.492
8	PRECISION ENGINEERING- JOURNAL OF THE	PRECIS ENG	0141-6359	1,922	1.517	1.347	1.856
9	JOURNAL OF CHEMOMETRICS	J CHEMOMETR	0886-9383	3,151	1.5	1.216	2.165
10	MEASUREMENT	MEASUREMENT	0263-2241	3,037	1.484	1.168	1.424
11	MEASUREMENT SCIENCE & TECHNOLOGY	MEAS SCI TECHNOL	0957-0233	9,613	1.433	1.212	1.534
12	JOURNAL OF INSTRUMENTATION	J INSTRUM	1748-0221	3,857	1.399	1	1.287
13	JOURNAL OF X-RAY SCIENCE AND TECHNOLOGY	J X-RAY SCI TECHNOL	0895-3996	467	1.398	0.636	1.304
14	SMART STRUCTURES AND SYSTEMS	SMART STRUCT SYST	1738-1584	568	1.368	1.06	1.352

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