

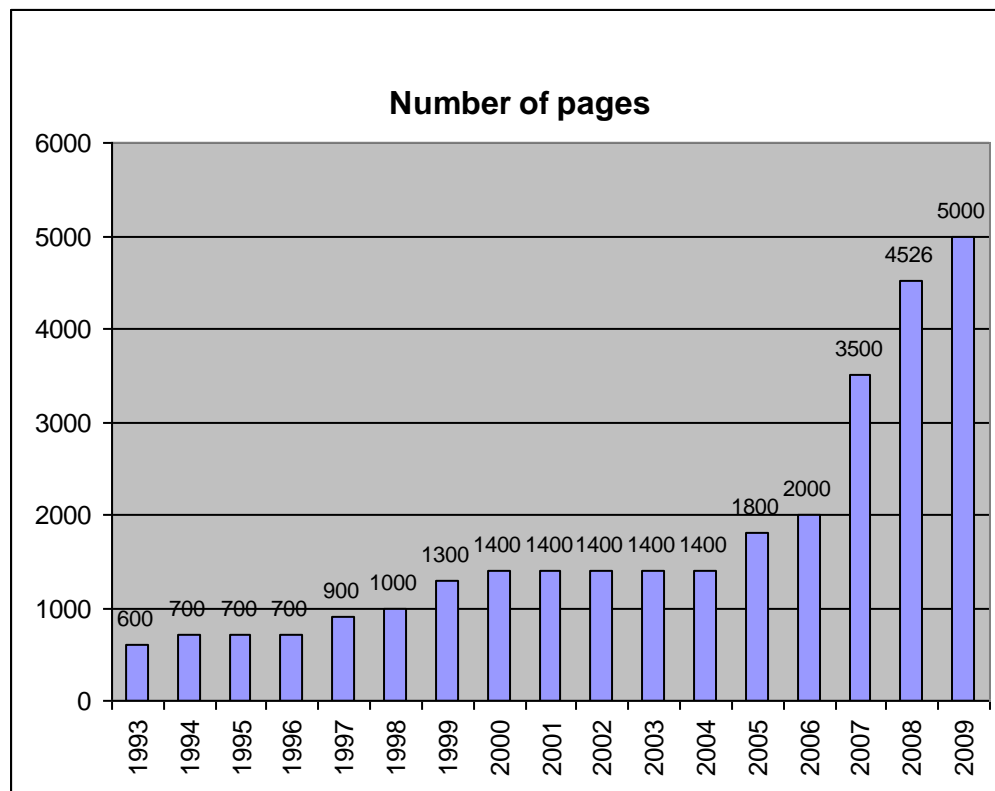
Highlights of IEEE Trans. on Industrial Electronics

IEEE USAGE OF MANUSCRIPT CENTRAL

- Number of Sites - 128
- 2008 Submissions – 46,542
- IEEE sites with most submissions
 - Transactions on Industrial Electronics
 - Communications Letters
 - Transactions on Signal Processing
 - Transactions on Wireless Communications
 - Photonics Technology Letters
 - Electron Device Letters



THOMSON REUTERS



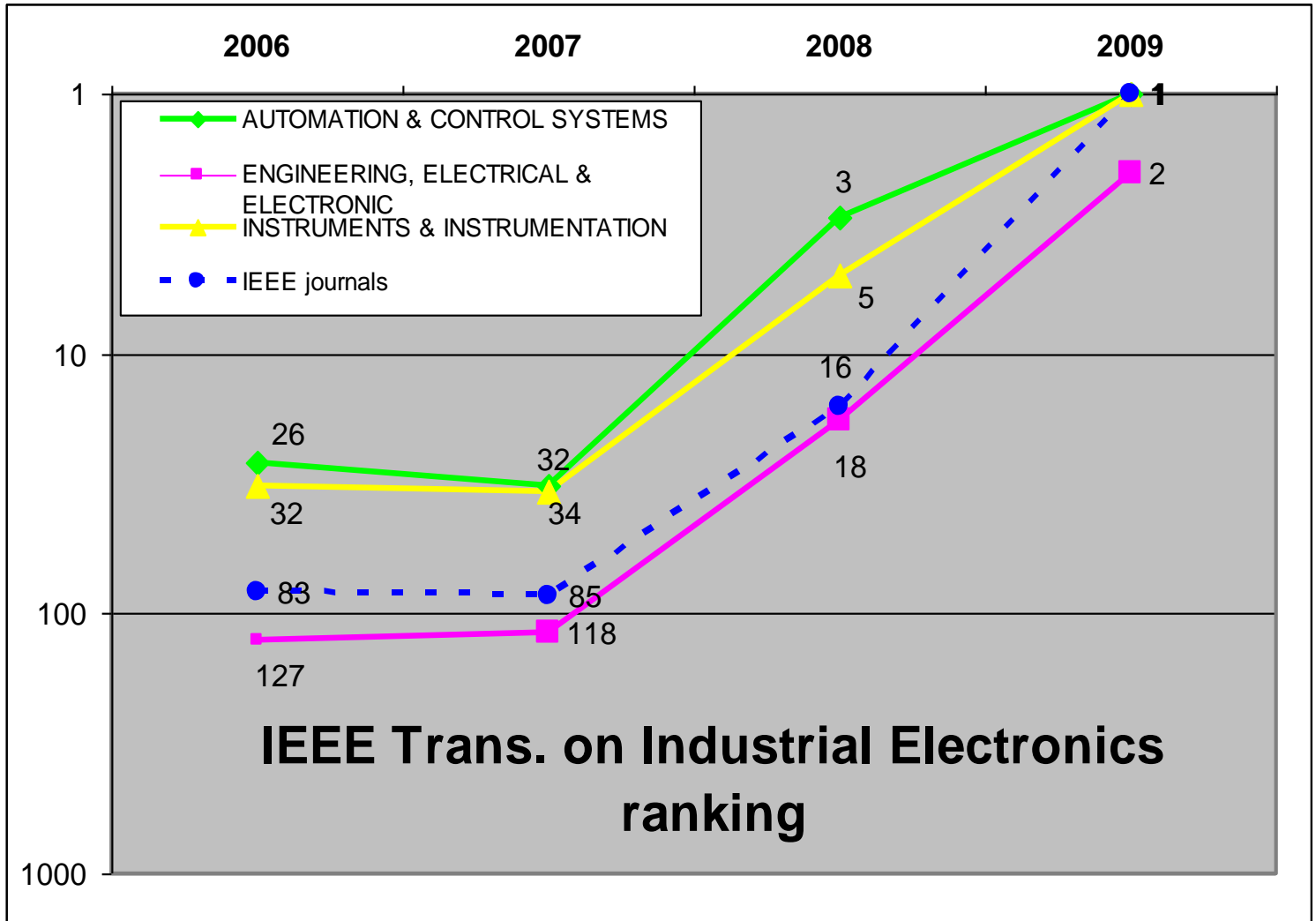
2008 Impact Factor = 5.468

Cites in 2008 to items published in: 2007 = 1675 Number of items published in: 2007 = 341
 2006 = 1283 2006 = 200
 Sum: 2958 Sum: 541

Calculation: $\frac{\text{Cites to recent items}}{\text{Number of recent items}} = \frac{2958}{541} = 5.468$

Journal Ranking

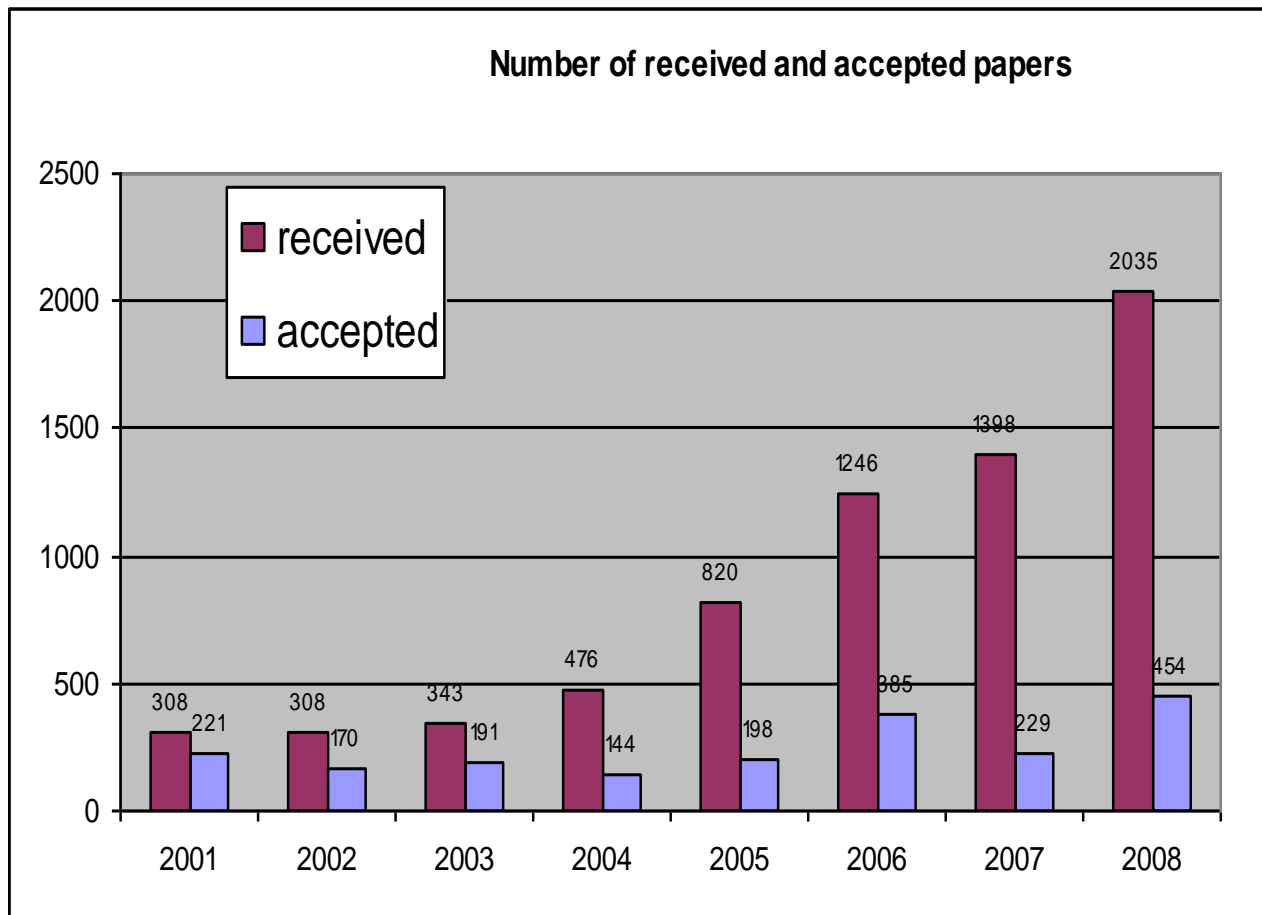
Category Name	Total Journals in Category	Journal Rank in Category
AUTOMATION & CONTROL SYSTEMS	53	1
ENGINEERING, ELECTRICAL & ELECTRONIC	229	2
INSTRUMENTS & INSTRUMENTATION	56	1
IEEE journals	96	1



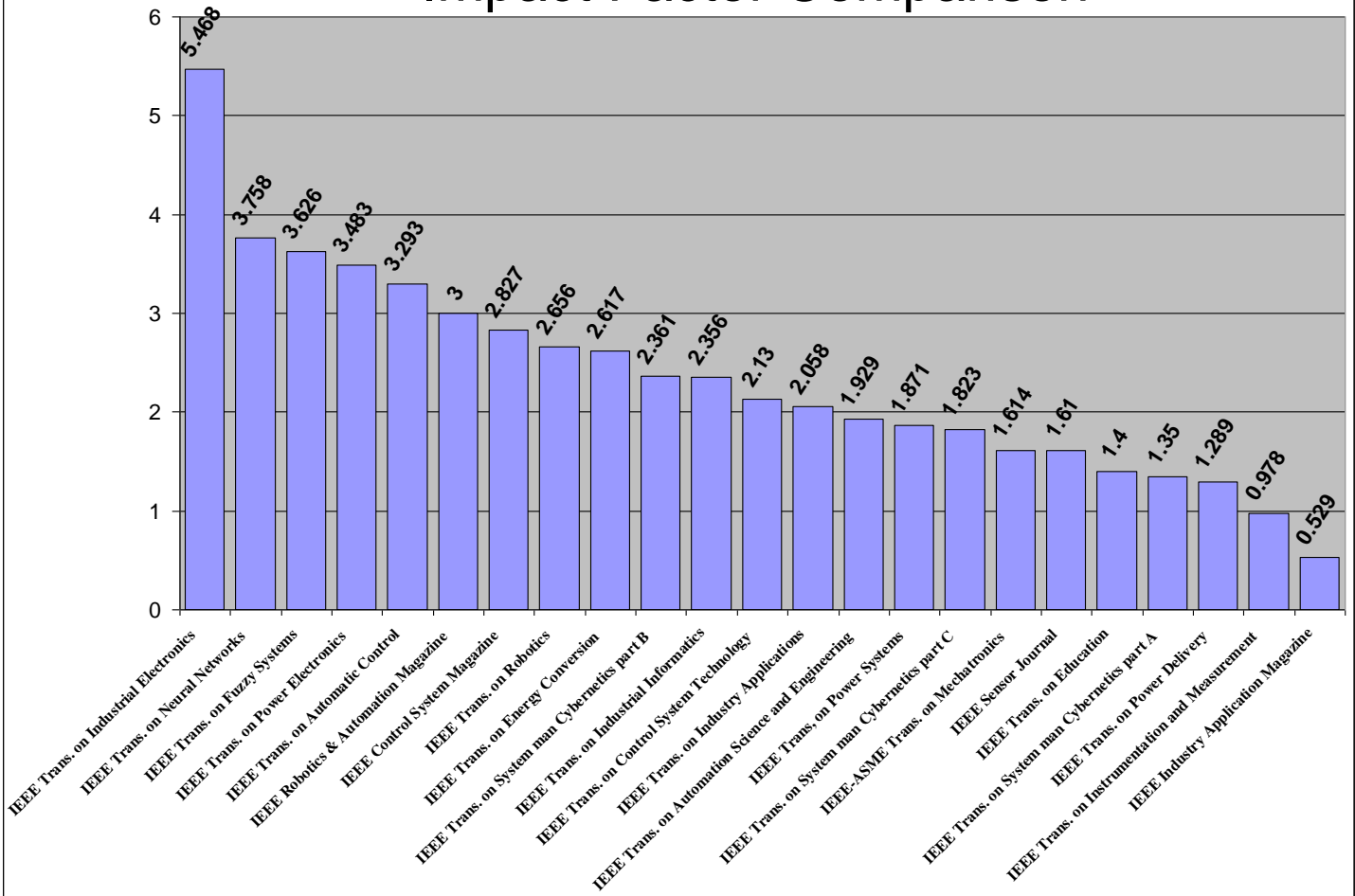
MARK ALL UPDATE MARKED LIST

Ranking is based on your journal and sort selections.

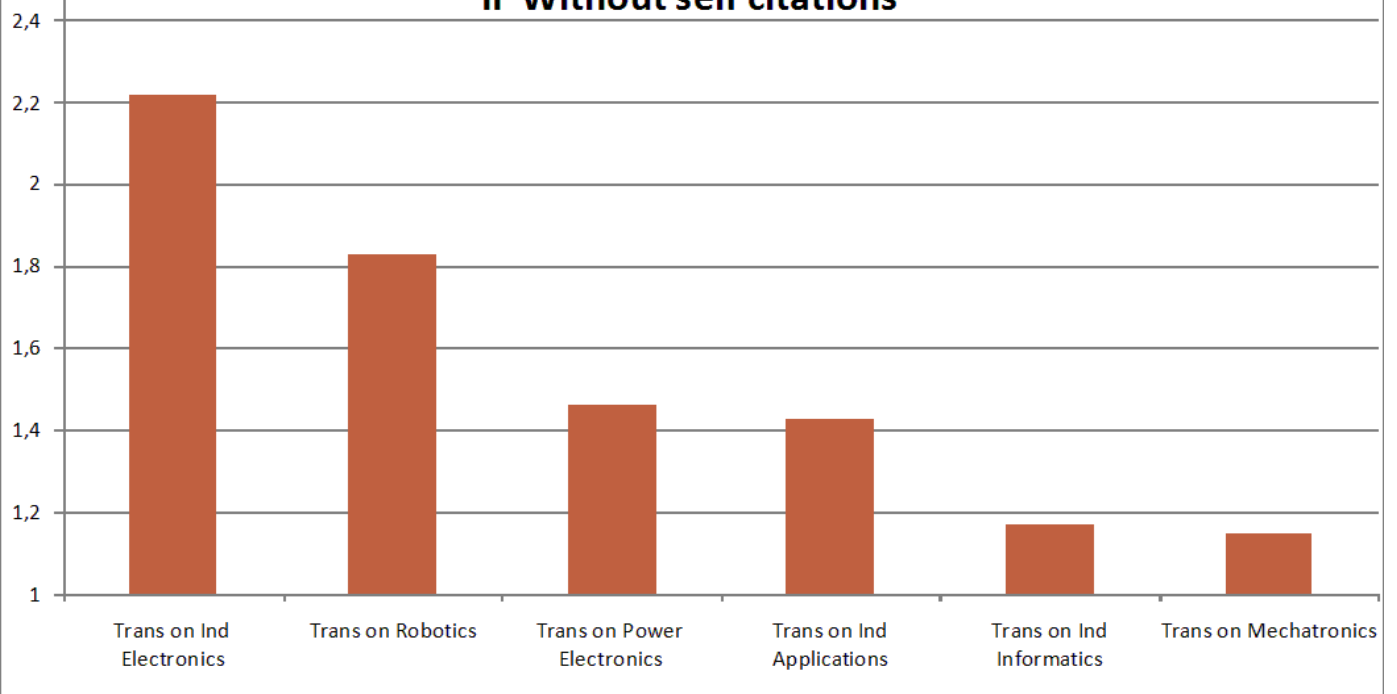
Mark	Rank	Abbreviated Journal Title <i>(linked to journal information)</i>	ISSN	JCR Data ^(j)						Eigenfactor™ Metrics ^(j)	
				Total Cites	Impact Factor	5-Year Impact Factor	Immediacy Index	Articles	Cited Half-life	Eigenfactor™ Score	Article Influence™ Score
<input type="checkbox"/>	1	IEEE T IND ELECTRON	0278-0046	9014	5.468	4.665	0.460	454	4.8	0.01231	0.537
<input type="checkbox"/>	2	P IEEE	0018-9219	17993	4.613	6.824	0.566	122	>10.0	0.03462	2.391
<input type="checkbox"/>	3	IEEE J SEL AREA COMM	0733-8716	13838	4.249	5.615	0.361	155	7.8	0.04228	2.091
<input type="checkbox"/>	4	IEEE T MED IMAGING	0278-0062	10426	4.004	5.544	0.468	158	7.3	0.02142	1.368
<input type="checkbox"/>	5	IEEE T INFORM THEORY	0018-9448	29333	3.793	5.434	0.420	462	8.8	0.07665	1.842
<input type="checkbox"/>	6	IEEE SIGNAL PROC MAG	1053-5888	3040	3.758	6.157	0.733	60	6.1	0.01250	2.399
<input type="checkbox"/>	7	IEEE T EVOLUT COMPUT	1089-778X	3849	3.736	6.612	0.469	49	6.5	0.00709	1.494
<input type="checkbox"/>	8	IEEE T NEURAL NETWORK	1045-9227	9883	3.726	4.144	0.330	179	8.5	0.01651	1.005
<input type="checkbox"/>	9	IEEE T FUZZY SYST	1063-6706	5211	3.624	4.804	0.266	128	7.5	0.00839	0.975
<input type="checkbox"/>	10	IEEE T POWER ELECTR	0885-8993	7719	3.483	3.813	0.405	321	6.0	0.01181	0.545
<input type="checkbox"/>	11	IEEE J SOLID-ST CIRC	0018-9200	13137	3.466	4.037	0.295	278	6.8	0.04256	1.334
<input type="checkbox"/>	12	IEEE T IMAGE PROCESS	1057-7149	12214	3.315	4.646	0.385	200	7.3	0.03072	1.330
<input type="checkbox"/>	13	IEEE T AUTOMAT CONTR	0018-9286	23227	3.293	4.828	0.216	301	>10.0	0.04565	1.461
<input type="checkbox"/>	14	IEEE WIREL COMMUN	1536-1284	1925	3.180	5.935	0.062	64	4.2	0.01026	1.658
<input type="checkbox"/>	15	IEEE T GEOSCI REMOTE	0196-2892	14614	3.157	3.873	0.489	364	7.1	0.03370	0.961
<input type="checkbox"/>	16	IEEE NETWORK	0890-8044	1863	3.068	4.422	0.405	42	6.8	0.00641	1.563
<input type="checkbox"/>	17	IEEE ELECTR DEVICE L	0741-3106	7414	3.049	2.977	0.482	388	5.1	0.03952	1.336
<input type="checkbox"/>	18	IEEE ROBOT AUTOM MAG	1070-9932	709	3.000	2.584	0.256	39	4.3	0.00197	0.514
<input type="checkbox"/>	19	IEEE T CIRC SYST VID	1051-8215	5866	2.951	4.385	0.200	180	5.9	0.01747	1.140
<input type="checkbox"/>	20	IEEE T NEUR SYS REH	1534-4320	1475	2.934	3.626	0.562	64	4.1	0.00750	1.054



Impact Factor Comparison



IF Without self citations



Citations by societies own journals and conferences were removed in calculations

