

# MODELING, IDENTIFICATION AND CONTROL

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## *Publication Schedule and Subscription Information*

Published quarterly. Previous issues available as print-on-demand and at rates stated at the website.

## MIC STATISTICS OCTOBER 2010

### OVERALL STATISTICS SINCE 1980 INCLUDING THE CURRENT ISSUE

Total Number of Articles	463
Number of Unique Authors	491
Number of Unique Research Institutions	121
Number of Authors with More than 1 Article	127
Number of Authors with More than 2 Articles	68

### TOP AUTHORS

Author	Contributions
1. Jens G. Balchen 1980-2003	50
2. Olav Egeland 1984-2007	31
3. Thor Inge Fossen 1988-2010	30
4. Bjarne A. Foss 1983-2007	27
5. David Di Ruscio 1989-2009	17
6. Sigurd Skogestad 1991-2009	15
7. Rolf Henriksen 1980-2000	14
8. Bernt Lie 1987-2010	13
9. Tor A. Johansen 1992-2009	11
10. Morten Hovd 1991-2010	10

### TOP INSTITUTIONS

Author	Contributions
NTNU, ITK	195
SINTEF	58
NTNU, Other Dep.	37
Telemark (HiT)	35
IFE	23
NTNU, Chem. Eng.	18
ABB	15
Norsk Hydro	14
FFI	13
CeSOS	13

### TOP DOWNLOADS 31.10.2010

Author	DOI
1. F. Haugen	<a href="#">mic.2010.3.1</a>
2. S. Skogestad	<a href="#">mic.1997.3.1</a>
3. S. Skogestad	<a href="#">mic.2004.2.2</a>
4. L.A. Zadeh,	<a href="#">mic.1994.3.9</a>
5. M. Choux and G. Hovland	<a href="#">mic.2010.1.3</a>
6. T. Brogårdh	<a href="#">mic.2009.3.7</a>
7. T. Perez and T.I. Fossen	<a href="#">mic.2008.1.1</a>
7. T.I. Fossen and J.P. Strand	<a href="#">mic.1999.2.3</a>
9. T. Perez and T.I. Fossen	<a href="#">mic.2009.1.1</a>
10. J. Jouffroy and T.I. Fossen	<a href="#">mic.2010.3.2</a>

### TOP CITED ARTICLES

ISI citations: Author	DOI
48: T. Larsson and S. Skogestad	<a href="#">mic.2000.4.2</a>
42: J.G. Balchen et al.	<a href="#">mic.1980.3.1</a>
33: T.A. Johansen and B.A. Foss	<a href="#">mic.1992.1.3</a>
26: D. Kugiumtzis et al.	<a href="#">mic.1994.4.1</a>
24: S. Skogestad	<a href="#">mic.1997.3.1</a>
22: H. Berntsen et al.	<a href="#">mic.1981.4.1</a>
21: B. Lillekjendlie et al.	<a href="#">mic.1994.4.2</a>
21: S. Grimsen et al.	<a href="#">mic.1987.1.8</a>
19: D. Slagstad et al.	<a href="#">mic.1990.4.1</a>
19: W. Ebenhöh	<a href="#">mic.1980.2.2</a>
19: Z. Kowalik	<a href="#">mic.1981.4.2</a>
18: L. Zadeh	<a href="#">mic.1994.3.9</a>
17: T. Ozanian	<a href="#">mic.1995.2.1</a>
17: D. Slagstad	<a href="#">mic.1981.3.1</a>

### WEBSITE STATISTICS

Month	PL	UV	FV	RV	DOI 1	DOI 2	ISI 1	ISI 2	PL	Page Loads
Oct 2010	2713	1435	1157	278	279	0.60	937	2.02	<b>UV</b>	Unique Visitors
Sep 2010	2414	862	655	207	277	0.60	930	2.01	<b>FV</b>	First Visitors
Aug 2010	1753	807	586	221	273	0.59	925	2.01	<b>RV</b>	Returning Visitors
July 2010	1876	745	593	152	271	0.59	918	2.00	<b>DOI 1</b>	Number of DOI forward links
June 2010	1799	897	703	194	271	0.59	914	2.00	<b>DOI 2</b>	DOI forward links per article
May 2010	2332	994	813	181	271	0.60	911	2.01	<b>ISI 1</b>	Number of ISI citations
Apr 2010	2004	1077	894	183	270	0.60	902	1.99	<b>ISI 2</b>	ISI citations per article
Mar 2010	3597	1399	1126	273	267	0.59	896	1.97		
Feb 2010	2272	1070	846	224	266	0.59	883	1.94		
Jan 2010	2123	836	646	190	265	0.58	879	1.94		
Dec 2009	1702	593	429	164	242	0.55	878	1.98		
Nov 2009	1545	666	538	128	234	0.53				

## EDITORIAL

Website and download statistics are useful tools for a journal like MIC. First, with the increased traffic which MIC is currently experiencing, the statistics motivate the editorial team to continue the development of the journal. From October 2009 to October 2010, the number of monthly visitors to MIC has doubled, both measured in first-time visitors and returning visitors. Second, the download statistics provide useful information about which articles and contributing authors generate the most interest. In this current issue, two of the articles have made it to the top download list. This list is usually dominated by recent articles, but during the past month one article from the 15th year anniversary has also made it: Lotfi A. Zadeh, *The role of fuzzy logic in modeling, identification and control*, 1994, Vol 15, No 3, pp. 191-203.

One important evaluation criterion for a journal like MIC is the level of citations and 2010 will become an *all-time-high*, with annual citations approximately 20% higher than the previous record. As of October 31, 2010 the total number of annual ISI Web of Knowledge citations equals the levels from the two previous years. With the current levels, the MIC journal will most likely pass 1,000 ISI citations during 2011. After almost two years as an Open Access journal, it looks like the transition is starting to have an effect on the citation levels.

*Geir Hovland*  
Editor

## NEWS IN BRIEF

Pål Johan From has joined the group of associate editors after moving from the Department of Engineering Cybernetics at NTNU to the Norwegian University of Life Sciences. From has been the editorial secretary since 2008. Because of the move from subscription to Open Access, and because many of the steps involved in MIC's publication process have been automated, MIC will try to continue without an editorial secretary.

MIC congratulates Dr Hamid Reza Karimi with his promotion to a full professorship at the University of Agder on May 1st, 2010. Professor Karimi has so far published one article in MIC, [mic.2009.1.3](#).

“Arctic DP: Safe and green dynamic positioning operations of offshore vessels in an arctic environment” is a newly started NTNU research competence project with industry involvement with the goal to develop knowledge on technology and procedures for Arctic DP operations. This involves technology and decision support tools for conducting efficient ice management operations, improved DP control algorithms for stationkeeping, methods and tools for measurements and estimation of ice condition and ice dynamics, and safety assessments with respect to such operations. Funding is provided by the Research Council of Norway through the MAROFF program (project 199567/I40) and by industrial contributions from the project partners; Kongsberg Maritime AS, Det Norske Veritas AS, and Statoil Petroleum AS. The project manager is Professor Roger Skjetne, Department of marine technology, NTNU. See: <http://www.marin.ntnu.no/Artic-dp> for more information.

Short news items for future issues can be submitted to the editorial team. We are particularly interested in news related to authors of the journal.

