

Web of Science

Search

Search Results

My Tools

Search History

Marked List

Citation report for 97 results from Web of Science Core Collection between 2008 and 2017 Go


You searched for: AUTHOR: (Radac MB) ...More

This report reflects citations to source items indexed within Web of Science Core Collection. Perform a Cited Reference Search to include citations to items not indexed within Web of Science Core Collection.

Export Data: Save to Text File

Total Publications

97



1998 2017

h-index

14

Average citations per item

7.87

Sum of Times Cited

763

Without self citations

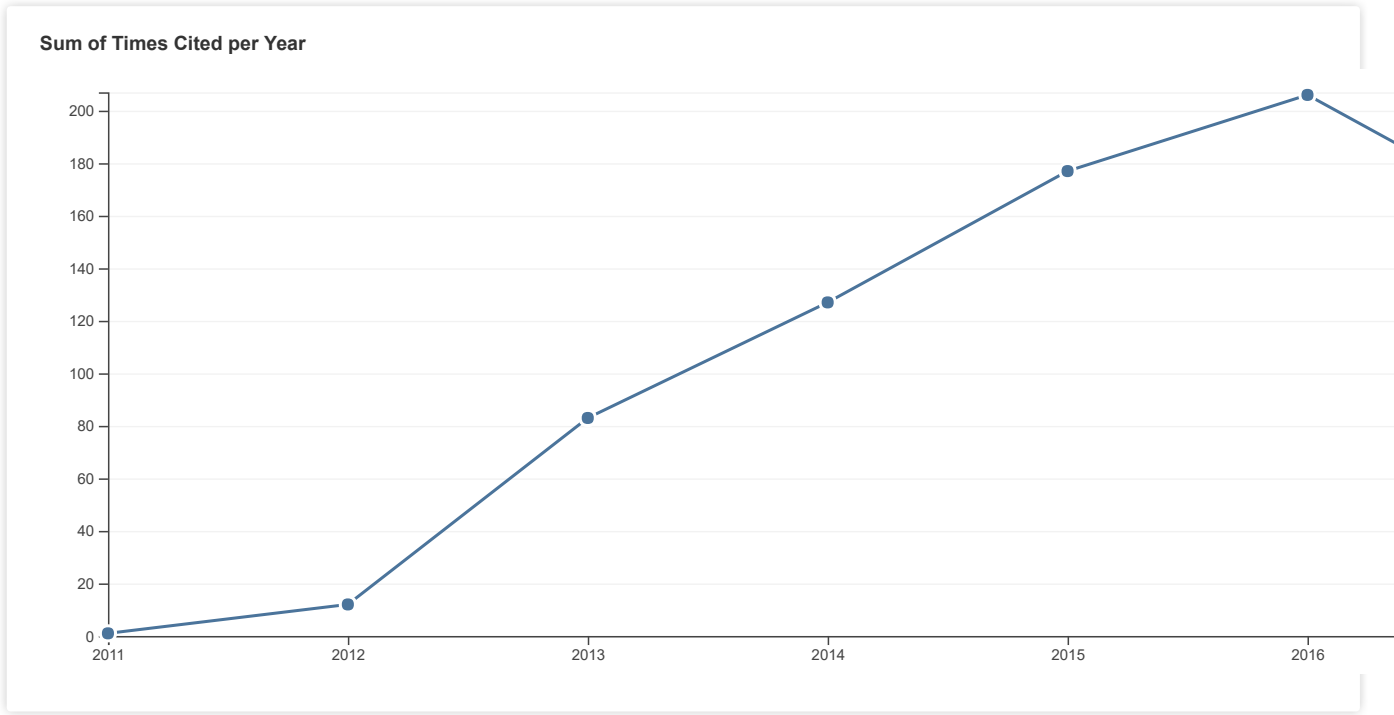
512

Citing articles

454

Without self citations

389



Sort by: Times Cited Date More Page 5 of 10

	2014	2015	2016	2017	2018	Total	Average Citations per Year
	127	177	206	156	1	763	109.00

Use the checkboxes to remove individual items from this Citation Report

or restrict to items published between and

- ☐ 41. **Design and Testing of a Constrained Data-Driven Iterative Reference Input Tuning Algorithm**
- By: Radac, Mircea-Bogdan; Precup, Radu-Emil; Petriu, Emil M.
 Book Group Author(s): IEEE
 Conference: 13th European Control Conference (ECC) Location: Univ
 Strasbourg, Strasbourg, FRANCE Date: JUN 24-27, 2014
 Sponsor(s): iCube lab; MathWorks; Groupement Rech Modeling, Anal &
 Control Dynam Syst; Siemens; Natl Ctr Sci Res; INRIA
 2014 EUROPEAN CONTROL CONFERENCE (ECC) Pages: 2034-2039
 Published: 2014
- | | | | | | | |
|---|---|---|---|---|---|------|
| 0 | 2 | 1 | 0 | 0 | 3 | 0.75 |
|---|---|---|---|---|---|------|
- ☐ 42. **An Approach to Fuzzy Modeling of Electromagnetic Actuated Clutch Systems**
- By: Dragos, C. -A.; Precup, R. -E.; Tomescu, M. L.; et al.
 INTERNATIONAL JOURNAL OF COMPUTERS COMMUNICATIONS &
 CONTROL Volume: 8 Issue: 3 Pages: 395-406 Published: JUN 2013
- | | | | | | | |
|---|---|---|---|---|---|------|
| 0 | 2 | 1 | 0 | 0 | 3 | 0.60 |
|---|---|---|---|---|---|------|
- ☐ 43. **Low-Cost Neuro-Fuzzy Control Solution for Servo Systems with Variable Parameters**
- By: Stinean, Alexandra-Iulia; Preitl, Stefan; Precup, Radu-Emil; et al.
 Book Group Author(s): IEEE
 Conference: IEEE International Conference on Computational Intelligence and
 Virtual Environments for Measurement Systems and Applications (CIVEMSA)
 Location: Milan, ITALY Date: JUL 15-17, 2013
 Sponsor(s): Univ Studi Milano; IEEE; IEEE Instrumentat & Measurement Soc;
 IEEE Computat Intelligence Soc
 2013 IEEE INTERNATIONAL CONFERENCE ON COMPUTATIONAL
 INTELLIGENCE AND VIRTUAL ENVIRONMENTS FOR MEASUREMENT
 SYSTEMS AND APPLICATIONS (CIVEMSA) Book Series: IEEE International
 Conference on Computational Intelligence and Virtual Environments for
 Measurement Systems and Applications Pages: 156-161 Published: 2013
- | | | | | | | |
|---|---|---|---|---|---|------|
| 1 | 0 | 1 | 0 | 0 | 3 | 0.60 |
|---|---|---|---|---|---|------|
- ☐ 44. **Low-Cost Fuzzy Control Approaches to a Class of State Feedback-Controlled Servo Systems**
- By: Precup, Radu-Emil; Ianc, Paul Andrei; Petriu, Emil M.; et al.
 Book Group Author(s): IEEE
 Conference: IEEE/ASME International Conference on Advanced Intelligent
 Mechatronics Location: Budapest, HUNGARY Date: JUL 03-07, 2011
 Sponsor(s): IEEE Robot & Automat Soc (RA); IEEE Ind Elect Soc (IES); Amer
 Soc Mech Engrs (ASME) Dynam Syst & Control Div (DSC); Budapest Univ
 Technol & Economi; Hungarian Acad Sci, Comp & Automat Res Inst
 2011 IEEE/ASME INTERNATIONAL CONFERENCE ON ADVANCED
 INTELLIGENT MECHATRONICS (AIM) Book Series: IEEE ASME
 International Conference on Advanced Intelligent Mechatronics Pages: 1022-
 1027 Published: 2011
- | | | | | | | |
|---|---|---|---|---|---|------|
| 0 | 0 | 0 | 0 | 0 | 3 | 0.43 |
|---|---|---|---|---|---|------|
- ☐ 45. **Stable and Optimal Fuzzy Control of a Laboratory Antilock Braking System**
- By: Precup, Radu-Emil; Spataru, Sergiu Viorel; Petriu, Emil M.; et al.
 Book Group Author(s): IEEE
 Conference: IEEE/ASME International Conference on Advanced Intelligent
 Mechatronics (AIM) Location: Montreal, CANADA Date: JUL 06-09, 2010
 Sponsor(s): IEEE; ASME
 2010 IEEE/ASME INTERNATIONAL CONFERENCE ON ADVANCED
 INTELLIGENT MECHATRONICS (AIM) Book Series: IEEE ASME
 International Conference on Advanced Intelligent Mechatronics Published:
 2010
- | | | | | | | |
|---|---|---|---|---|---|------|
| 1 | 1 | 1 | 0 | 0 | 3 | 0.38 |
|---|---|---|---|---|---|------|
- ☐ 46. **Implementation and Signal Processing Aspects of Iterative Regression Tuning**
- By: Precup, Radu-Emil; Borchescu, Cosmin; Radac, Mircea-Bogdan; et al.
 Book Group Author(s): IEEE
 Conference: IEEE International Symposium on Industrial Electronics (ISIE)
 Location: Bari, ITALY Date: JUL 04-07, 2010
 Sponsor(s): IEEE; IEEE Ind Elect Soc; IEEE Control Syst Soc; Soc Instrument
 & Control Engineers (SICE)
- | | | | | | | |
|---|---|---|---|---|---|------|
| 0 | 0 | 0 | 0 | 0 | 3 | 0.38 |
|---|---|---|---|---|---|------|

IEEE INTERNATIONAL SYMPOSIUM ON INDUSTRIAL ELECTRONICS (ISIE
2010) Pages: 1657-1662 Published: 2010

<input type="checkbox"/>	47.	Experiments in Iterative Feedback Tuning for Level Control of Three-Tank System	By: Precup, Radu-Emil; Mosinca, Ioan; Radac, Mircea-Bogdan; et al. Book Group Author(s): IEEE Conference: 15th IEEE Mediterranean Electrotechnical Conference (MELECON 2010) Location: Univ Malta, MALTA Date: APR 25-28, 2010 MELECON 2010: THE 15TH IEEE MEDITERRANEAN ELECTROTECHNICAL CONFERENCE Book Series: IEEE Mediterranean Electrotechnical Conference-MELECON Pages: 564-569 Published: 2010	1	0	0	0	0	3	0.38
<input type="checkbox"/>	48.	Model-free constrained data-driven iterative reference input tuning algorithm with experimental validation	By: Radac, Mircea-Bogdan; Precup, Radu-Emil INTERNATIONAL JOURNAL OF GENERAL SYSTEMS Volume: 45 Issue: 4 Pages: 455-476 Published: 2016	0	0	2	0	0	2	1.00
<input type="checkbox"/>	49.	Backtracking Search Optimization Algorithm-Based Approach to PID Controller Tuning for Torque Motor Systems	By: Precup, Radu-Emil; Balint, Alexandra-Dina; Radac, Mircea-Bogdan; et al. Book Group Author(s): IEEE Conference: 9th Annual IEEE International Systems Conference (SysCon) Location: Vancouver, CANADA Date: APR 13-16, 2015 Sponsor(s): IEEE; IEEE Syst Council 2015 9TH ANNUAL IEEE INTERNATIONAL SYSTEMS CONFERENCE (SYSCON) Book Series: Annual IEEE Systems Conference Pages: 127-132 Published: 2015	0	0	1	1	0	2	0.67
<input type="checkbox"/>	50.	Iterative Data-Driven Controller Tuning with Actuator Constraints and Reduced Sensitivity	By: Radac, Mircea-Bogdan; Precup, Radu-Emil; Petriu, Emil M.; et al. JOURNAL OF AEROSPACE INFORMATION SYSTEMS Volume: 11 Issue: 9 Special Issue: SI Pages: 551-564 Published: SEP 2014	0	1	1	0	0	2	0.50

☐ Select Page

Save to Text File 

Sort by: Times Cited Date

More 

Page

5

 of 10

97 records matched your query of the 23,749,537 in the data limits you selected.
Key:  = Structure available.