

## Web of Knowledge Articles-2007

Record 1 of 32

Title: Animals as mobile biological sensors for forest fire detection

Author(s): Sahin, YG (Sahin, Yasar Guneri)

Source: SENSORS Volume: 7 Issue: 12 Pages: 3084-3099 DOI: 10.3390/s7123084 Published: DEC 2007

ISSN: 1424-8220

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Record 2 of 32

Title: Multirectangular characteristic invariants for power I-Kothe spaces of first type

Author(s): Karapinar, E (Karapinar, Erdal)

Source: JOURNAL OF MATHEMATICAL ANALYSIS AND APPLICATIONS Volume: 335 Issue: 1

Pages: 79-92 DOI: 10.1016/j.jmaa.2007.01.049 Published: NOV 1 2007

ISSN: 0022-247X

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Record 3 of 32

Title: The Chlamydomonas genome reveals the evolution of key animal and plant functions

Author(s): Merchant, SS (Merchant, Sabeeha S.); Prochnik, SE (Prochnik, Simon E.); Vallon, O (Vallon, Olivier); Harris, EH (Harris, Elizabeth H.); Karpowicz, SJ (Karpowicz, Steven J.); Witman, GB (Witman, George B.); Terry, A (Terry, Astrid); Salamov, A (Salamov, Asaf); Fritz-Laylin, LK (Fritz-Laylin, Lillian K.); Marechal-Drouard, L (Marechal-Drouard, Laurence); Marshall, WF (Marshall, Wallace F.); Qu, LH (Qu, Liang-Hu); Nelson, DR (Nelson, David R.); Sanderfoot, AA (Sanderfoot, Anton A.); Spalding, MH (Spalding, Martin H.); Kapitonov, VV (Kapitonov, Vladimir V.); Ren, QH (Ren, Qinghu); Ferris, P (Ferris, Patrick); Lindquist, E (Lindquist, Erika); Shapiro, H (Shapiro, Harris); Lucas, SM (Lucas, Susan M.); Grimwood, J (Grimwood, Jane); Schmutz, J (Schmutz, Jeremy); Cardol, P (Cardol, Pierre); Cerutti, H (Cerutti, Heriberto); Chanfreau, G (Chanfreau, Guillaume); Chen, CL (Chen, Chun-Long); Cognat, V (Cognat, Valerie); Croft, MT (Croft, Martin T.); Dent, R (Dent, Rachel); Dutcher, S (Dutcher, Susan); Fernandez, E (Fernandez, Emilio); Fukuzawa, H (Fukuzawa, Hideya); Gonzalez-Ballester, D (Gonzalez-Ballester, David); Gonzalez-Halphen, D (Gonzalez-Halphen, Diego); Hallmann, A (Hallmann, Armin); Hanikenne, M (Hanikenne, Marc); Hippler, M (Hippler, Michael); Inwood, W (Inwood, William); Jabbari, K (Jabbari, Kamel); Kalanon, M (Kalanon, Ming); Kuras, R (Kuras, Richard); Lefebvre, PA (Lefebvre, Paul A.); Lemaire, SD (Lemaire, Stephane D.); Lobanov, AV (Lobanov, Alexey V.); Lohr, M (Lohr, Martin); Manuell, A (Manuell, Andrea); Meir, I (Meier, Iris); Mets, L (Mets, Laurens); Mittag, M (Mittag, Maria); Mittelmeier, T (Mittelmeier, Telsa); Moroney, JV (Moroney, James V.); Moseley, J (Moseley, Jeffrey); Napoli, C (Napoli, Carolyn); Nedelcu, AM (Nedelcu, Aurora M.); Niyogi, K (Niyogi, Krishna); Novoselov, SV (Novoselov, Sergey V.); Paulsen, IT (Paulsen, Ian T.); Pazour, G (Pazour, Greg); Purton, S (Purton, Saul); Ral, JP (Ral, Jean-Philippe); Riano-Pachon, DM (Riano-Pachon, Diego Mauricio); Riekhof, W (Riekhof, Wayne); Rymarquis, L (Rymarquis, Linda); Schroda, M (Schroda, Michael); Stern, D (Stern, David); Umen, J (Umen, James); Willows, R (Willows, Robert); Wilson, N (Wilson, Nedra); Zimmer, SL (Zimmer, Sara Lana); Allmer, J (Allmer, Jens); Balk, J (Balk, Janneke); Bisova, K (Bisova, Katerina); Chen, CJ (Chen, Chong-jian); Elias, M (Elias, Marek); Gendler, K (Gendler, Karla); Hauser, C (Hauser, Charles); Lamb, MR (Lamb, Mary Rose); Ledford, H (Ledford, Heidi); Long, JC (Long, Joanne C.); Minagawa, J (Minagawa, Jun); Page, MD (Page, M. Dudley); Pan, JM (Pan, Junmin); Pootakham, W (Pootakham, Wirulda); Roje, S (Roje, Sanja); Rose, A (Rose, Annkatrin); Stahlberg, E (Stahlberg, Eric); Terauchi, AM (Terauchi, Aimee M.); Yang, PF (Yang, Pinfen); Ball, S (Ball, Steven); Bowler, C (Bowler, Chris); Dieckmann, CL (Dieckmann, Carol L.); Gladyshev, VN (Gladyshev, Vadim N.); Green, P (Green, Pamela); Jorgensen, R (Jorgensen, Richard); Mayfield, S (Mayfield, Stephen); Mueller-Roeber, B (Mueller-Roeber, Bernd); Rajamani, S (Rajamani, Sathish); Sayre, RT (Sayre, Richard T.); Brokstein, P (Brokstein, Peter); Dubchak, I (Dubchak, Inna); Goodstein, D (Goodstein, David); Hornick, L (Hornick, Leila); Huang, YW (Huang, Y. Wayne); Jhaveri, J (Jhaveri, Jinal); Luo, YG (Luo, Yigong); Martinez, D (Martinez, Diego); Ngau, WCA (Ngau, Wing Chi Abby); Otilar, B (Otilar, Bobby); Poliakov, A (Poliakov, Alexander); Porter, A (Porter, Aaron); Szajkowski, L (Szajkowski, Lukasz); Wemer, G (Wemer, Gregory); Zhou, KM (Zhou, Kemin); Grigoriev, IV (Grigoriev, Igor V.); Rokhsar, DS (Rokhsar, Daniel S.); Grossman, AR (Grossman, Arthur R.)

Group Author(s): Chlamydomonas Annotation; JGI Annotation Team  
Source: SCIENCE Volume: 318 Issue: 5848 Pages: 245-251 DOI: 10.1126/science.1143609 Published:  
OCT 12 2007  
ISSN: 0036-8075

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Record 4 of 32

Title: Success runs in a sequence of exchangeable binary trials  
Author(s): Eryilmaz, S (Eryilmaz, Serkan); Demir, S (Demir, Sevcan)  
Source: JOURNAL OF STATISTICAL PLANNING AND INFERENCE Volume: 137 Issue: 9 Pages: 2954-  
2963 DOI: 10.1016/j.jspi.2006.10.015 Published: SEP 1 2007  
ISSN: 0378-3758

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Record 5 of 32

Title: An analysis of conservative finite difference schemes for differential equations with discontinuous  
coefficients  
Author(s): Ozbilge, E (Ozbilge, Ebru)  
Source: APPLIED MATHEMATICS AND COMPUTATION Volume: 191 Issue: 1 Pages: 183-192 DOI:  
10.1016/j.amc.2007.02.077 Published: AUG 1 2007  
ISSN: 0096-3003

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Record 6 of 32

Title: Semigroup approach for identification of the unknown diffusion coefficient in a quasi-linear  
parabolic equation  
Author(s): Demir, A (Demir, Ali); Ozbilge, E (Ozbilge, Ebru)  
Source: MATHEMATICAL METHODS IN THE APPLIED SCIENCES Volume: 30 Issue: 11 Pages: 1283-  
1294 DOI: 10.1002/mma.837 Published: JUL 25 2007  
ISSN: 0170-4214

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Record 7 of 32

Title: Asymmetry of visually guided sexual behaviour in adult Japanese quail (*Coturnix japonica*)  
Author(s): Gulbetekin, E (Gulbetekin, Evrim); Gunturkun, O (Gunturkun, Onur); Dural, S (Dural, Seda);  
Cetinkaya, H (Cetinkaya, Hakan); Dural, S (Dural, Seda); Cetinkaya, H (Cetinkaya, Hakan)  
Source: LATERALITY Volume: 12 Issue: 4 Pages: 321-331 DOI: 10.1080/13576500701307080  
Published: JUL 2007  
ISSN: 1357-650X

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Record 8 of 32

Title: Budgeting owner's construction contingency  
Author(s): Gunhan, S (Gunhan, Suat); Arditi, D (Arditi, David)  
Source: JOURNAL OF CONSTRUCTION ENGINEERING AND MANAGEMENT-ASCE Volume: 133  
Issue: 7 Pages: 492-497 DOI: 10.1061/(ASCE)0733-9364(2007)133:7(492) Published: JUL 2007  
ISSN: 0733-9364

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Record 9 of 32

Title: A dynamic logistics coordination model for evacuation and support in disaster response activities  
Author(s): Yi, W (Yi, Wei); Ozdamar, L (Ozdamar, Linet)  
Source: EUROPEAN JOURNAL OF OPERATIONAL RESEARCH Volume: 179 Issue: 3 Pages: 1177-  
1193 DOI: 10.1016/j.ejor.2005.03.077 Published: JUN 16 2007

ISSN: 0377-2217

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Record 10 of 32

Title: The complexity of reasoning with global constraints

Author(s): Bessiere, C (Bessiere, Christian); Hebrard, E (Hebrard, Emmanuel); Hnich, B (Hnich, Brahim); Walsh, T (Walsh, Toby)

Source: CONSTRAINTS Volume: 12 Issue: 2 Pages: 239-259 DOI: 10.1007/s10601-006-9007-3

Published: JUN 2007

ISSN: 1383-7133

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Record 11 of 32

Title: Does "000,000" matter? Psychological effects of Turkish monetary reform

Author(s): Amado, S (Amado, Sonia); Tekozel, M (Tekozel, Mert); Topsever, Y (Topsever, Yurdal); Ranyard, R (Ranyard, Rob); Del Missier, F (Del Missier, Fabio); Bonini, N (Bonini, Nicolao)

Source: JOURNAL OF ECONOMIC PSYCHOLOGY Volume: 28 Issue: 2 Pages: 154-169 DOI:

10.1016/j.joep.2006.05.003 Published: APR 2007

ISSN: 0167-4870

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Record 12 of 32

Title: On the lifetime distribution of consecutive k-out-of-n: F system

Author(s): Eryilmaz, S (Eryilmaz, Serkan)

Source: IEEE TRANSACTIONS ON RELIABILITY Volume: 56 Issue: 1 Pages: 35-39 DOI:

10.1109/TR.2006.890902 Published: MAR 2007

ISSN: 0018-9529

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Record 13 of 32

Title: Mean residual lifetimes of consecutive-k-out-of-n systems

Author(s): Navarro, J (Navarro, Jorge); Eryilmaz, S (Eryilmaz, Serkan)

Source: JOURNAL OF APPLIED PROBABILITY Volume: 44 Issue: 1 Pages: 82-98 DOI:

10.1239/jap/1175267165 Published: MAR 2007

ISSN: 0021-9002

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Record 14 of 32

Title: Extension of runs to the continuous-valued sequences

Author(s): Eryilmaz, S (Eryilmaz, Serkan)

Source: STATISTICS & PROBABILITY LETTERS Volume: 77 Issue: 4 Pages: 383-388 DOI:

10.1016/j.spl.2006.08.004 Published: FEB 15 2007

ISSN: 0167-7152

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Record 15 of 32

Title: Symbolic interval inference approach for subdivision direction selection in interval partitioning algorithms

Author(s): Peadamallu, CS (Peadamallu, Chandra Sekhar); Ozdamar, L (Oezdamar, Linet); Csendes, T (Csendes, Tibor)

Source: JOURNAL OF GLOBAL OPTIMIZATION Volume: 37 Issue: 2 Pages: 177-194 DOI:

10.1007/s10898-006-9043-y Published: FEB 2007

ISSN: 0925-5001

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Record 16 of 32

Title: Room for a newlywed woman - Making sense of gender in the architectural discourse of early Republican Turkey

Author(s): Baydar, G (Baydar, Gulsum)

Source: JOURNAL OF ARCHITECTURAL EDUCATION Volume: 60 Issue: 3 Pages: 3-11 DOI: 10.1111/j.1531-314X.2007.00090.x Published: FEB 2007

ISSN: 1046-4883

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Record 17 of 32

Title: Graph theoretic clustering algorithms in mobile ad hoc networks and wireless sensor networks (survey)

Author(s): Erciyas, K (Erciyas, Kayhan); Dagdeviren, O (Dagdeviren, Orhan); Cokuslu, D (Cokuslu, Deniz); Ozsoyeller, D (Ozsoyeller, Deniz)

Source: APPLIED AND COMPUTATIONAL MATHEMATICS Volume: 6 Issue: 2 Pages: 162-180 Published: 2007

Conference Title: System and Control Theory Workshop

Conference Date: SEP 07-09, 2005

Conference Location: Gebze, TURKEY

Conference Host: Gebze Technol Inst

ISSN: 1683-3511

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Record 18 of 32

Title: A nonparametric Shewhart-type signed-rank control chart based on runs

Author(s): Chakraborti, S (Chakraborti, S.); Eryilmaz, S (Eryilmaz, S.)

Source: COMMUNICATIONS IN STATISTICS-SIMULATION AND COMPUTATION Volume: 36 Issue: 2 Pages: 335-356 DOI: 10.1080/03610910601158427 Published: 2007

ISSN: 0361-0918

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Record 19 of 32

Title: On characterization of distributions through the properties of conditional expectations of order statistics

Author(s): Bairamov, I (Bairamov, Ismihan); Ozkal, T (Ozkal, Tugba)

Source: COMMUNICATIONS IN STATISTICS-THEORY AND METHODS Volume: 36 Issue: 7 Pages: 1319-1326 DOI: 10.1080/03610920601076990 Published: 2007

Conference Title: International Conference on Ordered Statistical Data

Conference Date: JUN 15-18, 2005

Conference Location: Izmir, TURKEY

ISSN: 0361-0926

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Record 20 of 32

Title: Runs in a bivariate sequence over the first coordinate

Author(s): Eryilmaz, S (Eryilmaz, Serkan); Bekci, M (Bekci, Muhammet)

Source: COMMUNICATIONS IN STATISTICS-THEORY AND METHODS Volume: 36 Issue: 7 Pages: 1389-1395 DOI: 10.1080/03610920601077139 Published: 2007

Conference Title: International Conference on Ordered Statistical Data

Conference Date: JUN 15-18, 2005

Conference Location: Izmir, TURKEY

ISSN: 0361-0926

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Record 21 of 32

Title: On distributions of exceedances based on generalized order statistics

Author(s): Bairamov, I (Bairamov, Ismihan); Tanil, H (Tanil, Halil)

Source: COMMUNICATIONS IN STATISTICS-THEORY AND METHODS Volume: 36 Issue: 7 Pages: 1479-1491 DOI: 10.1080/03610920601077246 Published: 2007

Conference Title: International Conference on Ordered Statistical Data

Conference Date: JUN 15-18, 2005

Conference Location: Izmir, TURKEY

ISSN: 0361-0926

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Record 22 of 32

Title: On nuclearity of Kothe spaces

Author(s): Karapinar, E (Karapinar, E.); Zakharyuta, V (Zakharyuta, V.)

Source: TURKISH JOURNAL OF MATHEMATICS Volume: 31 Issue: 4 Pages: 435-438 Published: 2007

ISSN: 1300-0098

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Record 23 of 32

Title: A new framework for service supply chains

Author(s): Baltacioglu, T (Baltacioglu, Tunçdan); Ada, E (Ada, Erhan); Kaplan, MD (Kaplan, Melike D.); Yurt, O (Yurt, Oznur); Kaplan, YC (Kaplan, Y. Cem)

Source: SERVICE INDUSTRIES JOURNAL Volume: 27 Issue: 1-2 Pages: 105-124 DOI: 10.1080/02642060601122629 Published: JAN-MAR 2007

ISSN: 0264-2069

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Record 24 of 32

Title: Scheduling jobs through multiple parallel channels using an expert system

Author(s): Soyuer, H (Soyuer, H.); Kocamaz, M (Kocamaz, M.); Kazancoglu, Y (Kazancoglu, Y.)

Source: PRODUCTION PLANNING & CONTROL Volume: 18 Issue: 1 Pages: 35-43 DOI: 10.1080/09537280600940689 Published: JAN 2007

ISSN: 0953-7287

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Record 25 of 32

Title: Does Education Improve Ethical Attitudes?

Author(s): Erdener, E (Erdener, Ece); Zengin, Y (Zengin, Yasemin); Var, T (Var, Turgut)

Editor(s): Kaynak E; Harcar TD

Source: BEYOND BORDERS: NEW GLOBAL MANAGEMENT DEVELOPMENT CHALLENGES AND OPPORTUNITIES Book Series: Advances in Global Management Development Volume: 16 Pages: 411-417 Published: 2007

Conference Title: 16th World Business Congress

Conference Date: JUL 04-08, 2007

Conference Location: Maastricht, NETHERLANDS

Conference Host: Maastricht Sch Management

ISBN: 978-1-888624-06-9

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Record 26 of 32

Title: On exceedances of record and order statistics

Author(s): Bairamov, IG (Bairamov, I. G.); Khan, MK (Khan, M. K.)

Source: PROCEEDINGS OF THE AMERICAN MATHEMATICAL SOCIETY Volume: 135 Issue: 6 Pages: 1935-1945 DOI: 10.1090/S0002-9939-07-08734-5 Published: 2007

ISSN: 0002-9939

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Record 27 of 32

Title: Frequency discrimination of ultrasonic signal using neural networks for grain size estimation

Author(s): Unluturk, MS (Unluturk, Mehmet S.); Simko, P (Simko, Peter); Saniie, J (Saniie, Jafar)

Book Group Author(s): IEEE

Source: 2007 IEEE ULTRASONICS SYMPOSIUM PROCEEDINGS, VOLS 1-6 Book Series: ULTRASONICS SYMPOSIUM Pages: 146-149 DOI: 10.1109/ULTSYM.2007.48 Published: 2007

Conference Title: IEEE Ultrasonics Symposium

Conference Date: OCT 28-31, 2007

Conference Location: New York, NY

Conference Sponsor(s): IEEE

ISSN: 1051-0117

ISBN: 978-1-4244-1383-6

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Record 28 of 32

Title: Preface

Author(s): Bairamov, I (Bairamov, Ismihan)

Source: COMMUNICATIONS IN STATISTICS-THEORY AND METHODS Volume: 36 Issue: 7 Pages: 1271-1272 DOI: 10.1080/03610920701300837 Published: 2007

ISSN: 0361-0926

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Record 29 of 32

Title: Increasing returns to information and survival of Istanbul public theatre plays

Author(s): Akdede, SH (Akdede, Sacit Hadi); Ogus, A (Ogus, Ayla)

Source: APPLIED ECONOMICS LETTERS Volume: 14 Issue: 15 Pages: 1137-1140 DOI: 10.1080/13504850600606083 Published: 2007

ISSN: 1350-4851

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Record 30 of 32

Title: Avoiding change orders in public school construction

Author(s): Gunhan, S (Guenhan, Suat); Arditi, D (Arditi, David); Doyle, J (Doyle, Jacqueline)

Source: JOURNAL OF PROFESSIONAL ISSUES IN ENGINEERING EDUCATION AND PRACTICE Volume: 133 Issue: 1 Pages: 67-73 DOI: 10.1061/(ASCE)1052-3928(2007)133:1(67) Published: JAN 2007

ISSN: 1052-3928

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Record 31 of 32

Title: Preliminary quantitative analysis of S-band FMCW radar data from atmospheric observation

Author(s): Ince, T (Ince, Tuerker)

Book Group Author(s): IEEE

Source: IGARSS: 2007 IEEE INTERNATIONAL GEOSCIENCE AND REMOTE SENSING SYMPOSIUM, VOLS 1-12: SENSING AND UNDERSTANDING OUR PLANET Book Series: IEEE International Symposium on Geoscience and Remote Sensing (IGARSS) Pages: 2280-2283 Published: 2007

Conference Title: IEEE International Geoscience and Remote Sensing Symposium (IGARSS)

Conference Date: JUL 23-27, 2007  
Conference Location: Barcelona, SPAIN  
Conference Sponsor(s): IEEE  
ISBN: 978-1-4244-1211-2

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Record 32 of 32

Title: Facilitating the teaching of the impact on logistics and supply chain management at university from heightened security needs being met by space technology

Author(s): Bates, F (Bates, Frank); Yildiz, T (Yildiz, Turkey); Andic, E (Andic, Esen)

Book Group Author(s): IEEE

Source: 2007 3RD INTERNATIONAL CONFERENCE ON RECENT ADVANCES IN SPACE TECHNOLOGIES, VOLS 1 AND 2 Pages: 647-654 DOI: 10.1109/RAST.2007.4284073 Published: 2007

Conference Title: 3rd International Conference on Recent Advances in Space Technologies

Conference Date: JUN 14-16, 2007

Conference Location: Istanbul, TURKEY

Conference Sponsor(s): IEEE

ISBN: 978-1-4244-1056-9