

**Engineering and Computer
Sciences: Practical Steps in
Publication of the Articles
and Papers in Scopus and
Web of Science Journals and
Conference Proceedings**

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Семінар

**«Як публікуватися в іноземних
рецензованих виданнях»**

11-12 квітня, 2017

Миколаїв-Херсон

**Програма імені Фулбрайта в
Україні**



Важливий попередній коментар

Автор даної презентації не претендує на універсальність своїх прикладів, порад і висновків, що ґрунтуються на власному досвіді та власному баченні проблеми публікацій наукових результатів в іноземних рецензованих виданнях, зокрема в області технічних та комп'ютерних наук.

Зміст презентації

1. Вступ

2. Види публікацій в іноземних рецензованих виданнях, що входять до міжнародних науково-метричних баз.

3. Підходи до вибору відповідної конференції, журналу або колективної монографії для апробації та публікації власних наукових результатів.

4. Структурні особливості статті (наукової доповіді) для публікації в області технічних та комп'ютерних наук.

5. Важливість посилань на використані літературні джерела. Плагіат та самоплагіат.

6. Особливості використання науко-метричних баз Web of Science та Scopus в науковій роботі та при підготовці публікацій.

7. Зв'язок міжнародних програм обміну науковцями (Fulbright, IREX, DAAD) з набуттям досвіду в проведенні наукових досліджень та публікації результатів в іноземних рецензованих виданнях.

Вступ: Доцільність і необхідність публікацій українських вчених в іноземних виданнях

- а) розширення аудиторії читачів, які можуть використовувати опубліковані матеріали і цитувати їх в своїх статтях (ЮК : 86 цитувань в Scopus; 24 цитування в Web of Science);
- б) включення публікацій до визнаних у світі наукометричних баз, зокрема Web of Science та Scopus (ЮК: 47 публікацій - Scopus; ЮК: 29 публікацій - Web of Science);
- в) підвищення власного h-індексу (ЮК: h=5 - Scopus; ЮК: h=3 - Web of Science);

Доцільність і необхідність... (2)

д) підвищення конкурентоздатності при поданні аплікацій на участь в міжнародних програмах обміну науковцями Fulbright, IREX, DAAD та ін.

(ЮК: Fulbright – 2015/2016, Cleveland State University, OH, USA;

DAAD – 2010/2011, Ruhr-University Bochum, Germany;

IREX – 2003, Nazareth College of Rochester, NY, USA;

DAAD -2000, Ruhr-University Bochum, Germany;

China-USSR Exchange Program – 1988/1989, Chongqing University, PRC);

е) підвищення конкурентоздатності при поданні запитів на фінансування та виконанні наукових проектів МОН України, National Science Foundation – USA, Tempus, ERASMUS+, DAAD та ін. (ЮК: Cabriolet, Aliot, etc).

Доцільність і необхідність... (3)

е) підвищення наукового авторитету вченого:

- Запрошення до участі в Програмних та Організаційних комітетах Міжнародних конференцій (ЮК: Intelligent Data Acquisition and Advanced Computing Systems – IDAACS, Bucharest, Romania, 2017; The 10th Conference of European Society for Fuzzy Logic and Technology – EUSFLAT'2017, Warsaw, Poland; 3rd International Workshop on Theory of Reliability and Markov Modeling for Information Technologies - WS TheRMIT'2017, Kyiv, Ukraine, 2017; etc.);
- Запрошення до редколегій журналів (ЮК: Int. Research and Review: J. of PBD- Honor Society for International Scholars, Quantitative Methods in Economics, Electrotechnic and Computer Systems, Int. J. of Computing, etc.);

Доцільність і необхідність... (4)

- Запрошення до рецензування статей (ЮК:
Information Sciences,
Int. J. of Uncertainty, Fuzziness and Knowledge-Based
Systems, Measurement, Int. J. of Computing,
Advances in Modelling and Analysis,
Quantitative Methods in Economics,
The Control and Intelligent Systems,
The Applied Mathematics and Computer Science,
Mathematical Problems in Engineering,
Electrotechnic and Computer Systems,
Neural Computing and Applications
та доповідей конференцій : Phi Beta Delta (USA),
IFAC, AMSE, IEEE-IDAACS, ICTERI, American
Control Conferences and others);

Доцільність і необхідність...(5)

- Редагування монографій за запрошенням і власною пропозицією (ЮК: видавництва **River Publishers, Nova Science Publishers, Springer**);
- Персональне запрошення на публікацію статті в журналі або розділу в монографії (*Book Chapter*)
- (ЮК: 4 розділи опубліковані за запрошенням видавництва Nova Science Publishers, New York, в т.ч. в наступних монографіях:
Decision Making:....,
Soft Computing:....,
Fuzzy Control Systems:....).

Види публікацій

Найбільш поширені види публікацій в іноземних рецензованих виданнях, що входять до міжнародних науково-метричних баз:

- a) Conference Paper;
- b) Journal Article;
- c) Book Chapter;
- d) Book (Monograph).

Підходи до вибору журналу... (3)

Найбільш поширеними є наступні підходи до вибору відповідної конференції, журналу або колективної монографії для апробації та публікації власних наукових результатів:

а) Конференція, за результатами якої, крім *Conference Paper*, можливе запрошення для публікації розширеної статті (*Article*) в журналі або розділу в монографії (*Book Chapter*), наприклад, *Int. J. Kybernetes, Sensors and Transducers, Int. Journal of Computing, Mechanism and Machine Theory , etc.*

б) Журнали за профілем (impact –фактор), які Ви цитуєте у своїх статтях або які Ви рецензуєте (*Advances in Modelling and Analysis, Technical Electrodynamics, East-European Journal of Enterprise Technologies: Mathematics and Cybernetics - applied aspects, Journal of Automation and Information Sciences and others*);

в) Колективні монографії (як правило, за запрошенням).

УВАГА: Потрібно обов'язково перевірити входження журналу чи Праць конференції до науко-метричних баз на поточний час!!!

Структурні особливості статті

Стаття (наукова доповідь) для публікації в області технічних та комп'ютерних наук має бути структурована наступним чином:

- Вступ (загальна характеристика проблеми, мотивація !!! проведених досліджень).
- Критичний !!! аналіз літератури за тематикою статті.
- Постановка задачі досліджень.
- Результати теоретичних досліджень.
- Результати модельних або експериментальних досліджень.
- Порівняльний аналіз результатів, отриманих експериментально та шляхом моделювання.
- Порівняльний аналіз власних результатів з результатами, отриманими іншими авторами.
- Висновки (новизна отриманих результатів та ін.)

Цитування, плагіат

Цитувати треба всі статті інших авторів, які Ви при підготовці власної статті використовували.

Якщо є сумнів – цитувати чи ні? – краще цитувати.

Бажано навести декілька цитат на статті з обраного журналу, щоб підкреслити зв'язок Вашої статті з тематикою журналу (так само – Праці конференції).

Цитувати статті треба коректно, щоб Scopus та Web of Science могли врахувати Ваші посилання.

Кількість власних цитувань не повинна перевищувати 10-20% від загальної кількості.

**Приклад боротьби з плагіатом (з сайту:
<https://www.fuzzieee2017.org/paperSubmission.html>).**

All papers submitted to FUZZ-IEEE 2017 will be checked for plagiarism including self-plagiarism. If a paper is found to suffer from this problem, then that paper will be automatically rejected. A list of Authors of the papers rejected for plagiarism will be forwarded to the IEEE.

Web of Science та Scopus

Розглянемо більш детально технологію і особливості використання науко-метричних баз

Web of Science

та

Scopus

в науковій роботі та при підготовці публікацій.

Access to Subscribed Databases in WULS's Library

The screenshot shows a web browser window displaying the library's website. The browser's address bar shows the URL `bg.sggw.pl/index.php/en/home-en-gb/e-sources/databases`. The website header includes navigation links: [On-line catalogue](#), [My Account](#), [Find us](#), and [WULS/SGGW](#). The main content area features the library's logo, the name **Władysław Grabski Main Library**, and the affiliation **Warsaw University of Life Sciences – SGGW (WULS-SGGW)**. Below this, a breadcrumb trail reads: [Home](#) / [E-resources](#) / [Subscribed databases](#). The main heading is **Subscribed databases**, followed by a sub-heading **Full text databases**. A note states: **Direct access from the campus network workstations or from any computer after logging in [how to log in](#)**. Two database entries are listed:

- EBSCO access**: Access to e-journals in the field of business, economics, computer technologies, medicine, agriculture, management and humanities, social, and exact sciences and engineering. [» more](#)
- ELSEVIER access**: ScienceDirect database includes journals in the field of engineering, chemistry, physics and mathematics, life sciences and medicine. [» more](#)

The Windows taskbar at the bottom shows the system tray with the date and time: 16:04 PM, 3/23/2017.

Access to Databases Web of Science and Scopus

Яндекс | y_kondrat2002@yahoo.com | Рамблер/почта – надежна | Biblioteka Główna SGGW X +

bg.sggw.pl/index.php/en/home-en-gb/e-sources/databases

On-line catalogue | My Account | Find us | WULS/SGGW

Abstracts

Direct access from the campus network workstations or from any computer after logging in [how to log in](#)

Web of Science
access Web of Science platform covers various databases delivered by Thomson Reuters, including abstract and bibliometric databases, so-called citation indexes.
Journal Citation Reports [more](#)
a guide "How to search for a cited publication"

Scopus
access Scopus – a multidisciplinary database developed by Elsevier. It contains bibliographic descriptions and abstracts of papers from scholarly journals, conference proceedings, commercial publications and monograph series in the field of life sciences, engineering, medicine and social sciences. Scopus offers a possibility of searching over 19,000 reviewed scientific journals published by approx. 5,000 publishers from the whole world.
[more](#)

Biological Abstracts
access The database in the field of biology and biology-related sciences (botany, zoology, biochemistry, biotechnology, genetics, medical sciences, ecology, microbiology, agricultural sciences).
a guide

CAB Abstracts
access The largest bibliographic database in the field of agriculture, forestry, biomedical sciences and related disciplines of science.

16:05 PM 3/23/2017

Web of Science Search Interface

The screenshot displays the Web of Science search interface within a browser window. The browser's address bar shows the URL: `apps-1webcfnknowledge-1com-100075a5108c0han.bg.sggw.pl/WOS_GeneralSearch_input.do?product=WOS&search_mode=GeneralSearch&SID=N2DLRymS3s7`. The page header includes navigation links for **Web of Science™**, **InCites™**, **Journal Citation Reports®**, **Essential Science Indicators™**, and **EndNote™**, along with **Sign In**, **Help**, and **English** options. The main header features the **WEB OF SCIENCE™** logo and the **THOMSON REUTERS™** logo. Below the header, there is a **Search** button and a dropdown menu for **Web of Science™ Core Collection**. A **Welcome to the new Web of Science! View a brief tutorial.** message is displayed. The **Basic Search** section includes a search input field with the example text `Example: oil spill* mediterranean`, a **Topic** dropdown menu, and a **Search** button. A **Click here for tips to improve your search.** link is also present. Below the search bar, there are links for **+ Add Another Field** and **Reset Form**. The **TIMESPAN** section offers options for **All years** (selected) and **From 1945 to 2017**. A **MORE SETTINGS** link is located at the bottom of the search options. The Windows taskbar at the bottom shows the system tray with the time **16:06 PM** and date **3/23/2017**.

Search by Author's Name in Web of Science

The screenshot displays the Web of Science search interface. The browser's address bar shows the URL: `apps-1.webofknowledge-1.com-100075a5108c0.han.bg.sggw.pl/WOS_GeneralSearch_input.do?product=WOS&search_mode=GeneralSearch&SID=N2DLRym53s7`. The page header includes navigation links for **Web of Science™**, **InCites™**, **Journal Citation Reports®**, **Essential Science Indicators™**, and **EndNote™**, along with **Sign In**, **Help**, and **English** options. The main header features the **WEB OF SCIENCE™** logo and the **THOMSON REUTERS™** logo. Below the header, there is a **Search** button and a dropdown menu for **Web of Science™ Core Collection**. A navigation bar contains **My Tools**, **Search History**, and **Marked List**. A welcome message reads: *Welcome to the new Web of Science! View a brief tutorial.*

The **Basic Search** section is active. The search input field contains **Kondratenko Y***. The search type is set to **Author**. A **Search** button is visible. Below the search field are links for **+ Add Another Field**, **Reset Form**, and **Select from Index**. A link for *Click here for tips to improve your search.* is also present.

The **TIMESPAN** section shows **All years** selected. Below it, the **From** year is **1945** and the **to** year is **2017**. A **MORE SETTINGS** link is located below the timespan options.

The Windows taskbar at the bottom shows the system tray with the date **3/23/2017** and time **10:07 PM**.

Demonstration of Full Search Results: 56

The screenshot shows a web browser window displaying the Web of Science search results for the author 'Kondratenko Y*'. The page is sorted by 'Publication Date -- newest to oldest' and shows 56 results. The first three results are visible:

- Protic alkanolammonium ionic liquids based on triethanolammonium salts of carboxylic acids**
 By: Kondratenko, Yu. A.; Kochina, T. A.; Fundamenskii, V. S.
 GLASS PHYSICS AND CHEMISTRY Volume: 42 Issue: 6 Pages: 621-626 Published: NOV 2016
[Full Text from Publisher](#) [View Abstract](#)
- Triethanolammonium salicylate - Protic alkanolammonium ionic liquid**
 By: Kondratenko, Y.; Kochina, T.; Fundamensky, V.; et al.
 JOURNAL OF MOLECULAR LIQUIDS Volume: 221 Pages: 1218-1224 Published: SEP 2016
[Full Text from Publisher](#) [View Abstract](#)
- Synthesis and Research of Neuro-Fuzzy Observer of Clamping Force for Mobile Robot Automatic Control System**
 By: Kondratenko, Yuriy P.; Kozlov, Oleksiy V.; Gerasin, Oleksandr S.; et al.
 Edited by: Vynokurova, O.; Peleshko, D.
 Conference: 1st IEEE International Conference on Data Stream Mining and Processing (DSMP) Location: Lviv, UKRAINE Date: AUG 23-27, 2016
 Sponsor(s): IEEE; software: GlobalLogic; CIKLUM; Lviv IT Cluster; Lviv City Council; Inst Territories Transform...

On the right side of the results, there are options to 'Analyze Results' and 'Create Citation Report'. For each result, the 'Times Cited' is 0 (from Web of Science Core Collection) and the 'Usage Count' is visible.

The left sidebar shows 'Results: 56 (from Web of Science Core Collection)' and a search filter for 'Kondratenko Y*'. Below this is a 'Refine Results' section with a search box and 'Web of Science Categories' including 'COMPUTER SCIENCE ARTIFICIAL INTELLIGENCE (14)' and 'ENGINEERING ELECTRICAL ELECTRONIC (13)'.

The browser's taskbar at the bottom shows various application icons and the system clock indicating 16:09 PM.

The Mode “Analyze Results” in Web of Science

The screenshot shows a web browser window displaying the 'Analyze Results' page in Web of Science. The browser's address bar shows the URL: `apps-1webofknowledge-1com-100075a3l08c0.han.bg.sggw.pl/OutboundService.do?action=go&mode=raService&queryOption(summary_search_mode)=Genera`. The page header includes navigation links for 'Web of Science™', 'InCites™', 'Journal Citation Reports®', and 'Essential Science Indicators™', along with 'Log Out', 'Help', and 'English' options. The main content area is titled 'Results Analysis' and includes a link to '<<Back to previous page'. Below this, it displays '56 records. AUTHOR: (Kondratenko Y*)'. A control panel allows users to 'Rank the records by this field:' (with 'Authors' selected), 'Set display options:' (showing '10' results and a 'Minimum record count (threshold): 2'), and 'Sort by:' (with 'Record count' selected). An 'Analyze' button is located below these controls. The footer contains copyright information: '© 2017 THOMSON REUTERS' and links for 'TERMS OF USE', 'PRIVACY POLICY', and 'FEEDBACK'.

Web of Science™ InCites™ Journal Citation Reports® Essential Science Indicators™ Log Out Help English

WEB OF SCIENCE™

THOMSON REUTERS™

Results Analysis

[<<Back to previous page](#)

56 records. AUTHOR: (Kondratenko Y*)

Rank the records by this field:	Set display options:	Sort by:
Authors Book Series Titles Conference Titles Countries/Territories	Show the top <input type="text" value="10"/> Results. Minimum record count (threshold): <input type="text" value="2"/>	<input checked="" type="radio"/> Record count <input type="radio"/> Selected field

Analyze

© 2017 THOMSON REUTERS TERMS OF USE PRIVACY POLICY FEEDBACK

“Analyze”: useful names are marked

Яндекс | y_kondrat2002@yahoo.com | Рамблер/почта – надежна | Biblioteka Główna SGGW - | Web of Science [v.5.23] ×

wcs-1webofknowledge-1com-100075a5l08c0.han.bg.sggw.pl/RA/analyze.do

<<Back to previous page

56 records. AUTHOR: (Kondratenko Y*)

Rank the records by this field:	Set display options:	Sort by:
<ul style="list-style-type: none"> Authors Book Series Titles Conference Titles Countries/Territories 	Show the top <input type="text" value="10"/> Results. Minimum record count (threshold): <input type="text" value="2"/>	<input checked="" type="radio"/> Record count <input type="radio"/> Selected field

Analyze

Use the checkboxes below to view the records. You can choose to view those selected records, or you can exclude them (and view the others).

	Field: Authors	Record Count	% of 56	Bar Chart	
<input checked="" type="checkbox"/>	KONDRATENKO Y	20	35.714 %		<input checked="" type="radio"/> Data rows displayed in table
<input checked="" type="checkbox"/>	KONDRATENKO YP	15	26.786 %		<input type="radio"/> All data rows (up to 200,000)
<input type="checkbox"/>	KONDRATENKO YV	11	19.643 %		
<input type="checkbox"/>	SEEBAUER EG	10	17.857 %		
<input checked="" type="checkbox"/>	KOZLOV OV	6	10.714 %		
<input type="checkbox"/>	KONDRATENKO YN	5	8.929 %		
<input type="checkbox"/>	KONDRATENKO YA	4	7.143 %		
<input type="checkbox"/>	SERGIENKO NM	4	7.143 %		
<input type="checkbox"/>	VAIDYANATHAN R	4	7.143 %		
<input checked="" type="checkbox"/>	TUMIN S	3	5.357 %		

(17 Authors value(s) outside display options.)

Windows taskbar: 16:11 PM 3/23/2017

A. Corrected Results: 35

B. "Create Citation Report"

The screenshot shows a web browser window displaying the Web of Science search results for the author 'Kondratenko Y*'. The search results are sorted by 'Publication Date -- newest to oldest'. The second result is selected, and the 'Create Citation Report' option is visible on the right side of the page.

Search Results Summary:

- Results: 35** (from Web of Science Core Collection)
- You searched for:** AUTHOR: (Kondratenko Y*) ...More
- Refine Results:** Search within results for...
- Web of Science Categories:**
 - COMPUTER SCIENCE ARTIFICIAL INTELLIGENCE (14)
 - ENGINEERING ELECTRICAL ELECTRONIC (11)
 - COMPUTER SCIENCE THEORY METHODS (6)

Selected Result Details:

- 1. Triethanolammonium salicylate - Protic alkanolammonium ionic liquid**
By: Kondratenko, Y.; Kochina, T.; Fundamonsky, V.; et al.
JOURNAL OF MOLECULAR LIQUIDS Volume: 221 Pages: 1218-1224 Published: SEP 2016
Full Text from Publisher View Abstract
- 2. Synthesis and Research of Neuro-Fuzzy Observer of Clamping Force for Mobile Robot Automatic Control System** (Selected)
By: Kondratenko, Yuriy P.; Kozlov, Oleksiy V.; Gerasin, Oleksandr S.; et al.
Edited by: Vynokurova, O; Peleshko, D
Conference: 1st IEEE International Conference on Data Stream Mining and Processing (DSMP) Location: Lviv, UKRAINE Date: AUG 23-27, 2016
Sponsor(s): IEEE; softserve; GlobalLogic; CIKLUM; Lviv IT Cluster; Lviv City Council; Inst Territories Transformat; THEY; ARENA; NEADEVIS; ykpTeekom; IEEE Ukraine Sect; IEEE Ukraine Sect SP AP C EMC COM Soc Joint Chapter; IEEE Ukraine Sect IM CIS Soc Joint Chapter; IEEE Ukraine Sect AP ED MTT CPMT SSC Soc Joint Chapter
PROCEEDINGS OF THE 2016 IEEE FIRST INTERNATIONAL CONFERENCE ON DATA STREAM MINING & PROCESSING (DSMP) Pages: 90-95 Published: 2016
View Abstract
- 3. Mathematical Model of Ecoprogenesis Reactor with Fuzzy Parametrical Identification**
By: Kondratenko, Y. P.; Kozlov, O. V.

Right Side Options:

- Analyze Results
- Create Citation Report
- Times Cited: 0 (from Web of Science Core Collection)
- Usage Count

Citation Report: 28

Яндекс (1 unread) - y_kondrat2002 | Рамблер/почта – надежна | Biblioteka Główna SGGW - | Web of Science [v5.23.2] X

apps-1webofknowledge-1com-100075a3l08c0.han.bg.sggw.pl/summary.do?product=WOS&parentProduct=WOS&search_mode=CitationReport&parentQid=11

Web of Science™ InCites™ Journal Citation Reports® Essential Science Indicators™ EndNote™ Sign In Help English

WEB OF SCIENCE™ THOMSON REUTERS™

Search Return to Search Results My Tools Search History Marked List 29

Citation Report: 28
 (from Web of Science Core Collection)
 You searched for: **AUTHOR: (Kondratenko Y*)** ...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.

Published Items in Each Year

Year	Published Items
1997	0
1998	0
1999	0
2000	0
2001	0
2002	0
2003	0
2004	0
2005	0
2006	1
2007	3
2008	1
2009	1
2010	1
2011	1
2012	3
2013	1
2014	1
2015	7
2016	5

The latest 20 years are displayed.
View a graph with all years.

Citations in Each Year

Year	Citations
1998	0
1999	0
2000	0
2001	0
2002	0
2003	0
2004	0
2005	0
2006	0
2007	0
2008	0
2009	0
2010	1
2011	0
2012	1
2013	1
2014	1
2015	12
2016	7
2017	0

The latest 20 years are displayed.
View a graph with all years.

Results found: 28

Sum of the Times Cited [?]: 24

Sum of Times Cited without self-citations [?]: 9

Citing Articles [?]: 19

Citing Articles without self-citations [?]: 9

Average Citations per Item [?]: 0.86

h-index [?]: 3

Windows taskbar: 16:28 PM 3/23/2017

Average Citations per Year (since 1983 in WoS)

Яндекс (1 unread) - y_kondrat2002 Рамблер/почта - надежна Biblioteka Główna SGGW - Web of Science [v.5.23.0]

apps-1.webofknowledge-1.com-100075a5108c0.han.bg.sggw.pl/summary.do?product=WOS&parentProduct=WOS&search_mode=CitationReport&parentQid=11

Sort by: Times Cited – highest to lowest Page 2 of 3

Use the checkboxes to remove individual items from this Citation Report or restrict to items published between 1945 and 2017 Go

	2013	2014	2015	2016	2017	Total	Average Citations per Year
	1	1	13	7	0	24	0.80
<input type="checkbox"/> 11. Frequency Tuning Algorithm for Loudspeaker Driven Thermoacoustic Refrigerator Optimization By: Kondratenko, Yuriy P.; Korobko, Oleksiy; Kozlov, Oleksiy V. Edited by: Engemann, KJ; GilLafuente, AM; Merigo, JM Conference: International Conference of Modeling and Simulation in Engineering, Economics, and Management Location: New Rochelle, NY Date: MAY 30-JUN 01, 2012 Sponsor(s): AMSE Assoc; Iona Coll MODELING AND SIMULATION IN ENGINEERING, ECONOMICS, AND MANAGEMENT, MS 2012 Book Series: Lecture Notes in Business Information Processing Volume: 115 Pages: 270-279 Published: 2012	0	0	1	0	0	1	0.17
<input type="checkbox"/> 12. EVOLUTIONARY ADAPTATION OF CONTROL PROCESSES IN ROBOTS OPERATING IN NON STATIONARY ENVIRONMENTS By: TKACHENKO, AN; BROVINSKAYA, NM; KONDRATENKO, YP MECHANISM AND MACHINE THEORY Volume: 18 Issue: 4 Pages: 275-278 Published: 1983	0	0	0	0	0	1	0.03
<input type="checkbox"/> 13. Synthesis and Research of Neuro-Fuzzy Observer of Clamping Force for Mobile Robot Automatic Control System By: Kondratenko, Yuriy P.; Kozlov, Oleksiy V.; Gerasin, Oleksandr S.; et al. Edited by: Vynokurova, O; Peleshko, D Conference: 1st IEEE International Conference on Data Stream Mining and Processing (DSMP) Location: Lviv, UKRAINE Date: AUG 23-27, 2016 Sponsor(s): IEEE; softserve; GlobalLogic; CIKLUM; Lviv IT Cluster; Lviv City Council; Inst Territories Transform; THEY; ARENA; NEADEVIS; ykpTaaekom; IEEE Ukraine Sect; IEEE Ukraine Sect SP AP; C EMC COM Soc Joint Chapter; IEEE Ukraine Sect IM CIS Soc Joint Chapter; IEEE Ukraine Sect AP ED MTT CPMT SSC Soc Joint Chapter PROCEEDINGS OF THE 2016 IEEE FIRST INTERNATIONAL CONFERENCE ON DATA STREAM MINING & PROCESSING (DSMP) Pages: 90-95 Published: 2016	0	0	0	0	0	0	0.00

Windows Taskbar: 16:29 PM 3/23/2017

Search by Book Title in Web of Science

The screenshot displays the Web of Science search interface. The browser's address bar shows the URL: `apps-1webofknowledge-1com-100075a5108c0.han.bg.sggw.pl/WOS_GeneralSearch_input.do?product=WOS&SID=N2DLRymS3s77KLE2860&search_mode=Gene`. The page header includes the Web of Science logo, Thomson Reuters logo, and navigation links for Sign In, Help, and English. The main search area features a search bar with the text "ADVANCES IN INTELLIGENT ROBOTICS AND COLLABORATIVE AUTO" and a dropdown menu set to "Title". A "Search" button is located to the right of the search bar. Below the search bar, there are options to "Add Another Field" and "Reset Form". The "TIMESPAN" section includes a radio button for "All years" and a range selection from "1945" to "2017". A "MORE SETTINGS" link is also present. The bottom of the screenshot shows the Windows taskbar with various application icons and the system clock displaying "16:31 PM 3/23/2017".

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Search Web of Science™ Core Collection My Tools Search History Marked List 29

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Basic Search

ADVANCES IN INTELLIGENT ROBOTICS AND COLLABORATIVE AUTO Title Search

+ Add Another Field | Reset Form

Click here for tips to improve your search.

TIMESPAN

All years

From 1945 to 2017

▶ MORE SETTINGS

`http://apps-1webofknowledge-1com-100075a5108c0.han.bg.sggw.pl/WOS_GeneralSearch.do`

16:31 PM 3/23/2017

Search Results: 2

The screenshot displays a web browser window with the Web of Science interface. The search results are sorted by 'Times Cited -- highest to lowest' and show two entries. The first entry is 'Advances in Intelligent Robotics and Collaborative Automation Preface' by Kondratenko, Yuriy and Duro, Richard. The second entry is 'Advances in Intelligent Robotics and Collaborative Automation' edited by Duro, R. and Kondratenko, Y. Both entries are from the 'RIVER PUBLISHERS' series and published in 2015. The interface includes navigation options like 'Select Page', 'Save to EndNote online', and 'Add to Marked List'. The bottom of the browser shows the Windows taskbar with various application icons and the system clock indicating 16:33 PM on 3/23/2017.

Яндекс | (1 unread) - y_kondrat2002 | Рамблер/почта - надежна | Biblioteka Główna SGGW - | Web of Science [v.5.23.0: X +

apps-1.webofknowledge-1.com-100075a5108c0.har.bg.sggw.pl/summary.do?SID=N2DLRymS3s77KLE286o&product=WOS&cjid=13&search_mode=GeneralSearch

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Results: 2
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Web of Science Categories

- ROBOTICS (2)
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ARTIFICIAL INTELLIGENCE (2)
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Sort by: Times Cited -- highest to lowest Page 1 of 1

Select Page Save to EndNote online Add to Marked List

1. **Advances in Intelligent Robotics and Collaborative Automation Preface**
 By: Kondratenko, Yuriy; Duro, Richard
Edited by: Duro, R; Kondratenko, Y
ADVANCES IN INTELLIGENT ROBOTICS AND COLLABORATIVE AUTOMATION Book Series: River Publishers
Series in Automation Control and Robotics Volume: 1 Pages: XIII-XVII Published: 2015
Times Cited: 0
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Usage Count

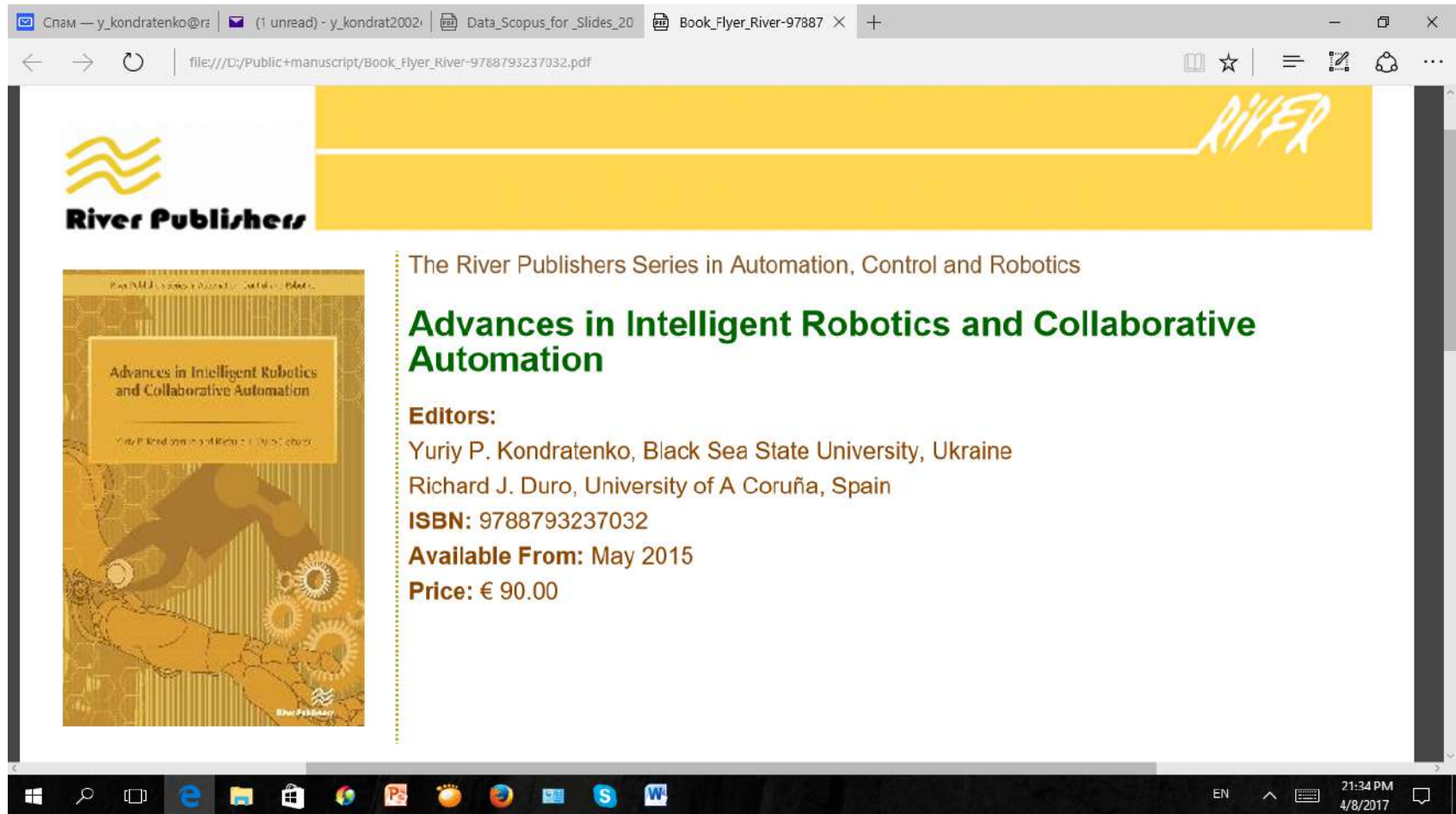
2. **Advances in Intelligent Robotics and Collaborative Automation**
 Edited by: Duro, R; Kondratenko, Y
ADVANCES IN INTELLIGENT ROBOTICS AND COLLABORATIVE AUTOMATION Book Series: River Publishers
Series in Automation Control and Robotics Volume: 1 Pages: 1-328 Published: 2015
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16:33 PM
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Published in Denmark, River Publishers, 2015



The screenshot shows a PDF viewer window with the following content:

River Publishers logo and the word **RIVER** in a stylized font on a yellow background.

The River Publishers Series in Automation, Control and Robotics

Advances in Intelligent Robotics and Collaborative Automation

Editors:
Yuriy P. Kondratenko, Black Sea State University, Ukraine
Richard J. Duro, University of A Coruña, Spain

ISBN: 9788793237032

Available From: May 2015

Price: € 90.00

The book cover features a golden background with a stylized figure of a person holding a gear, surrounded by other gears and technical symbols.

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The River Publishers Series in Automation, Control and Robotics

Advances in Intelligent Robotics and Collaborative Automation

Editors:
 Yurily P. Kondratenko, Black Sea State University, Ukraine
 Richard J. Duro, University of A Coruña, Spain

ISBN: 9788793237032
Available From: May 2015
Price: € 90,00

Description:

This book provides an overview of a series of advanced research lines in robotics as well as of design and development methodologies for intelligent robots and their intelligent components. It represents a selection of extended versions of the best papers presented at the Seventh IEEE International Workshop on Intelligent Data Acquisition and Advanced Computing Systems: Technology and Applications (IAACS 2013) that were related to these topics. Its contents integrate state of the art computational intelligence based techniques for automatic robot control to novel distributed sensing and data integration methodologies that can be applied to intelligent robotics and automation systems. The objective of the text was to provide an overview of some of the problems in the field of robotic systems and intelligent automation and the approaches and techniques that relevant research groups within this area are employing to try to solve them.

The contributions of the different authors have been grouped into four main sections:

- Robots
- Control and Intelligence
- Sensing
- Collaborative automation

The chapters have been structured to provide an easy to follow introduction to the topics that are addressed, including the most relevant references, so that anyone interested in this field can get started in the area.

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<p>05. My Loving Relationships 06. Pharmacological Activity-Based Quality Control of Chinese Herbs 07. Our Loving Relationship 08. FDF - chapters or articles - Unlimited Distribution (Enter publication in Comments box) 09. ADHD and Fetal Alcohol Spectrum Disorders (FASD) 10. Weathered Crust Elution- Deposited Rare Earth Ores</p>		<p><u>Fuzzy Control Systems: Design, Analysis and Performance Evaluation</u> Authors / Editors: Wendy Santos Pub. Date: 2017 - 1st Quarter Binding: Hardcover</p>	<p>\$171.00 Buy Now</p>	<p>Pancreatic Counterparts: A New Disease Concept 12. SAFETY & PERFORMANCE Total Respect Management (TRM): A Novel Approach to Achieve Safety and Performance Proactively in Any Organisation</p>
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Search Interface in Scopus

The screenshot displays the Scopus search interface in a web browser. The browser's address bar shows the URL `scopus.com`. The page features a navigation menu with options: [Search](#), [Sources](#), [Alerts](#), [Lists](#), [Help](#), [SciVal](#), [Register](#), and [Login](#). The main heading is "Document search", with a "Compare sources" link on the right. Below the heading, there are tabs for "Documents", "Authors", "Affiliations", and "Advanced", with "Documents" selected. A search input field contains the text "Search" and a dropdown menu is set to "Article title, Abstract, Keywords". An example search query is provided: "E.g., 'heart attack' AND stress". A "Limit" link is visible below the search field. At the bottom of the search area, there are "Reset form" and "Search Q" buttons. The "Search history" section at the bottom shows a query: "AU-ID ('Kondratenko, Yuriy Panteliovych' 6602324472) AND SRCTITLE ('Ceur Workshop)". The Windows taskbar at the bottom indicates the system time as 15:57 PM on 3/23/2017.

Search for an Author Profile in Scopus

The screenshot shows a web browser window with the Scopus website. The address bar shows the URL: `scopus.com/results/authorNamesListLuri?sort=count-f&src=al&sid=A20C880A4F734CABE85E418DD9058E55.wsrAw8kcdt7IPYLO0V48gA%3a20&ot=al&sc`. The page title is "Scopus - Search for an author profile".

The main heading is "Search for an author profile". Below it, there is a blue box with an information icon and text: "The Scopus Author Identifier assigns a unique number to groups of documents written by the same author via an algorithm that matches authorship based on a certain criteria. If a document cannot be confidently matched with an author identifier, it is grouped separately. In this case, you may see more than 1 entry for the same author."

The search criteria are: "Author last name 'Kondratenko', Author first name 'Yuriy'". There is an "Edit" button next to it.

The results section shows "1 author results". The sorting is set to "Document Count" and "Author (A-Z)".

There are several utility buttons: "All", "Set document feed", and "Request to merge authors".

Author Name	Document Count	Fields	Institution	Country
Kondratenko, Yuriy Panteliyovych Kondratenko, Yuriy Kondratenko, Yuriy P. Kondratenko, Y. P.	47	Computer Science; Engineering; Mathematics; ...	Cleveland State University	Cleveland Mykolayiv United States Ukraine

At the bottom, there is a "Display 20 results per page" option and a "Page 1" navigation button.

The Windows taskbar at the bottom shows the date and time: 15:55 PM 3/23/2017.

Author Details in Scopus (Sort on Date)

Яндекс | y_kondrat2002@yahoo.com | Рамблер/почта – надежна | Google | Scopus - Author details

← → ↻ | scopus.com/authorid/detail.uri?authorid=6602324472

Author details

Print | E-mail

Kondratenko, Yuriy Panteliovych
Cleveland State University, Cleveland, United States
Author ID: 6602324472
<http://orcid.org/0000-0001-7736-883X>

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Slip displacement sensors for intelligent robots: Solutions and models	Kondratenko, Y.P., Klymenko, L.P., Kondratenko, V.Y., Kondratenko, G.V., Shvets, E.A.	2013	Proceedings of the 2013 IEEE 7th International Conference on Intelligent Data Acquisition and Advanced Computing Systems, IDAACS 2013	8
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Fuzzy models for capacitive vehicle routing problems in uncertainty	Kondratenko, G., Kondratenko, Y., Romanov, D.	2006	Annals of DAAAM and Proceedings of the International DAAAM Symposium	7
The optimisation approach for increasing efficiency of digital fuzzy controllers	Kondratenko, Y., Al Zubi, E.Y.M.	2009	Annals of DAAAM and Proceedings of the International DAAAM Symposium	6
Decision-making based on fuzzy estimation of quality level for cargo delivery	Kondratenko, Y.P., Sidenko, I.V.	2014	Studies in Fuzziness and Soft Computing	5
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(2013) Kybernetes, 42 (5) , pp. 831-843.
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- Drozd, J. (2)
- Abdelhady, M. (1)
- Al-Dhabi, M. (1)
- Atamanyuk, I. (1)

Subject area

- Computer Science (4)
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- Chemical Engineering (1)
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<input type="checkbox"/> 1	Model-driven design of a fast material removal electrical discharge machine	Hu, B., Mo, J.P.T., Ding, S., Brandt, M.	2016 Cogent Engineering	0
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Author details

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Kondratenko, Yuriy Panteliyovych
Cleveland State University, Cleveland, United States
Author ID: 6602324472
<http://orcid.org/0000-0001-7736-883X>

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Application of fuzzy predicates and quantifiers by matrix presentation in informational resources modeling	Shebanin, V., Atamanyuk, I., Kondratenko, Y., Volosyuk, Y.	2016	Perspective Technologies and Methods in MEMS Design, MEMSTECH 2016 - Proceedings of 12th International Conference	0

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Year

2016 (18)

Author name

Kondratenko, Y.P. (6)

Kondratenko, Y. (4)

Trunov, A. (4)

Atamanyuk, I. (3)

Atamanyuk, I.P. (3)

Subject area

Computer Science (17)

Engineering (10)

Mathematics (6)

Business, Management and Accounting (4)

Energy (4)

Document type

Conference Paper (10)

<input type="checkbox"/> 1	Model-driven design of a fast material removal electrical discharge machine	Hu, B., Mo, J.P.T., Ding, S., Brandt, M.	2016	Cogent Engineering	0
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<input type="checkbox"/> 3	Synthesis and research of neuro-fuzzy observer of clamping force for mobile robot automatic control system	Kondratenko, Y.P., Kozlov, O.V., Gerasin, O.S., Zaporozhets, Y.M.	2016	Proceedings of the 2016 IEEE 1st International Conference on Data Stream Mining and Processing, DSMP 2016	0
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<input type="checkbox"/> 4	Control processes of floating docks based on SCADA systems with wireless data transmission	Topalov, A., Kozlov, O., Kondratenko, Y.	2016	Perspective Technologies and Methods in MEMS Design, MEMSTECH 2016 - Proceedings of 12th International Conference	0
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<input type="checkbox"/> 5	Peculiarities of the interaction of electromagnetic waves with bio tissue and tool for early diagnosis, prevention and treatment	Trunov, A.	2016	2016 IEEE 36th International Conference on Electronics and Nanotechnology, ELNANO 2016 - Conference Proceedings	1

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2013 IEEE 7th International Conference on Intelligent Data Acquisition and Advanced Computing Systems, IDAACS 2013; Berlin; Germany; 12 September 2013 through 14 September 2013. Category numberCFP13803-PRT; Code 101988

Slip displacement sensors for intelligent robots: Solutions and models (Conference Paper)

Kondratenko, Y.P.^a , Klymenko, L.P.^a , Kondratenko, V.Y.^b , Kondratenko, G.V.^b , Shvets, E.A.^c  

^a Petro Mohyla Black Sea State University, 68-th Desantnykiv str. 10, 54003 Mykolaiv, Ukraine

^b University of Colorado, Denver, CO 80217-3364, United States

^c Admiral Makarov National University of Shipbuilding, Geroiv Stalingrada Av. 9, 54025 Mykolaiv, Ukraine

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Abstract

This paper discusses the design of modern tactile sensor systems for intelligent and adaptive robots. It provides information on three approaches for using slip displacement signals (for correction of claiming force, for identification of manipulated object mass and for correction of robot control algorithm). The study presents the analysis of different methods for slip displacement signals detection, as well as new sensors schemes, mathematical models and correction methods. Special attention is paid to investigations of developed by authors sensors with the capacity, magnetic sensitive elements and with automatic adjustment of claiming force. © 2013 IEEE.

Author keywords

Cited by 8 documents



Peculiarities of the interaction of electromagnetic waves with bio tissue and tool for early diagnosis, prevention and treatment
Trunov, A.
(2016) 2016 IEEE 36th International Conference on Electronics and Nanotechnology, ELNANO 2016 - Conference Proceedings

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adaptive gripper, control models, intelligent robot, slip sensor

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ISBN: 978-147991426-5 Source Type: Conference Proceeding Original language: English
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References (21) [View in search results format](#)

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Ueda, M., Iwata, K., Shingu, H.
1 Tactile sensors for an industrial robot to detect a slip
(1972) *2nd Int. Symp. on Industrial Robots*, pp. 63-76. Cited 21 times.
Chicago, USA

Ueda, M., Iwata, K.
2 Adaptive grasping operation of an industrial robot
(1973) *Proc. of the 3-rd Int. Symp. Ind. Robots*, pp. 301-310. Cited 4 times.
Zurich

Kondratenko, Y., Shvets, E., Shyshkin, O.
(2007) *Annals of DAAAM and Proceedings of the International DAAAM Symposium*

Mathematical model of slip displacement gage with registration of transversal constituents of sensing element magnetic field
Zaprozhets, Y.M., Kondratenko, Y.P., Shyshkin, O.S.
(2012) *Technical Electroynamics*

Analysis and modeling of the slip signals' registration processes based on sensors with multicomponent sensing elements
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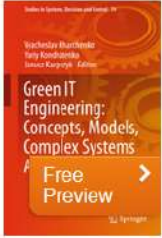
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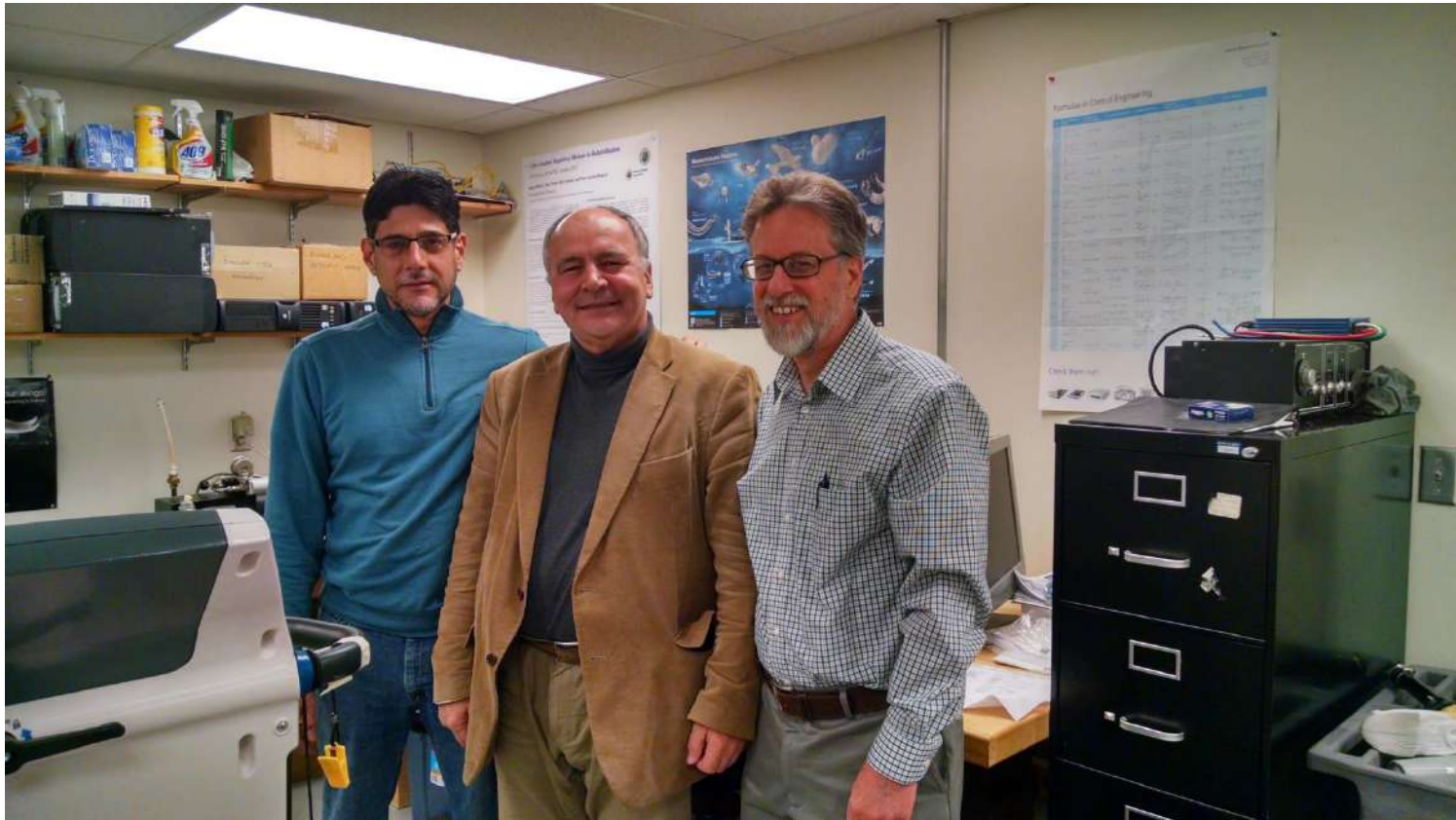
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Publications (selected)

Kondratenko, Y.P., Duro, R. (Eds): Advances in Intelligent Robotics and Collaboration Automation. River Publishers Series on Automation, Control and Robotics, **River Publishers, Denmark** (2015)

Kondratenko, Y.P., Klymenko, L.P., Al Zu'bi, E.Y.M.: Structural Optimization of Fuzzy Systems' Rules Base and Aggregation Models. **Kybernetes** 42, Iss: 5, 831-843 (2013)

Kondratenko, Y.P., Kondratenko, V.Y., Klymenko, L.P., Kondratenko, G.V., Shvets, E.A.: Sensing of Intelligent Robots Based on Applications of Tactile Slip Displacement Sensors. **Sensors & Transducers** 187, Issue 4, 29-38 (2015)

Werners, B., Kondratenko, Y.P.: Tanker Routing Problem with Fuzzy Demands of Served Ships. **Int. J. System Research & Information Technologies** 1, 47-64 (2009)

Kondratenko, Y.P., Kozlov, O.V., Klymenko, L.P., Kondratenko, G.V.: Synthesis and Research of Neuro-Fuzzy Model of Ecopyrogenesis Multi-Circuit Circulatory System. Advance Trends in Soft Computing. M.Jamshidi, V.Kreinovich, J.Kazprzyk (Eds), **Springer, Series: Studies in Fuzziness and Soft Computing** 312, 1-14 (2014)

Kondratenko, Y., Kondratenko, V.: Soft Computing Algorithm for Arithmetic Multiplication of Fuzzy Sets Based on Universal Analytic Models. In book: Information and Communication Technologies in Education, Research, and Industrial Application. **Series: Communications in Computer and Information Science** 469, Ermolayev, V. et al. (Eds), **ICTERI'2014, Springer International Publishing Switzerland**, 49-77 (2014)

Kondratenko, Y.P., Sidenko, Ie.V.: Decision-Making Based on Fuzzy Estimation of Quality Level for Cargo Delivery. In book: Recent Developments and New Directions in Soft Computing. Studies in Fuzziness and Soft Computing 317, **Zadeh, L.A. et al. (Eds), Springer International Publishing Switzerland**, 331-344 (2014)

Kondratenko Y.P., Encheva S.B., Sidenko E.V.: Synthesis of Intelligent Decision Support Systems for Transport Logistic. Proceedings of the 6th IEEE International Conference on Intelligent Data Acquisition and Advanced Computing Systems, **IDAACS'2011**. Vol. 2 (Sept.15-17,2011, Prague, Czech Republic), 642-646

Kondratenko Y.P., Kondratenko G.V.: Robotic System with Myoelectric Adapting for Rehabilitation Tasks. ACTA of Bioengineering and Biomechanics, Volume 3, Supplement 3, 2001, pp.1-6 (17th International Conference "BIOMECHANICS'2001", **Zakopane, Poland**, September 3-6, 2001)

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**Thank you
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