

## **Books edited by professor Ryszard Tadeusiewicz**

*Książki, w których prof. Tadeusiewicz pełnił funkcje redaktora*

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2019

1. Rutkowski, L., Scherer, R., Korytkowski, M., Pedrycz, W., Tadeusiewicz, R., Zurada, J.M. (Eds.): Artificial Intelligence and Soft Computing, 18<sup>th</sup> International Conference ICAISC 2019 Proceedings, Part I, LNCS 11508, Springer-Verlag, Berlin – Heidelberg – New York, 2019, ISBN 978-3-030-20915-5 **MNiSW = 5** <http://link.springer.com/openurl.asp?genre=issue&issn=0302-9743&volume=11508>
2. Rutkowski, L., Scherer, R., Korytkowski, M., Pedrycz, W., Tadeusiewicz, R., Zurada, J.M. (Eds.): Artificial Intelligence and Soft Computing, 18<sup>th</sup> International Conference ICAISC 2019 Proceedings, Part II, LNCS 11509, Springer-Verlag, Berlin – Heidelberg – New York, 2019, ISBN 978-3-030-20915-5 **MNiSW = 5** <http://link.springer.com/openurl.asp?genre=issue&issn=0302-9743&volume=11509>

2018

3. Rutkowski, L., Scherer, R., Korytkowski, M., Pedrycz, W., Tadeusiewicz, R., Zurada, J.M. (Eds.): Artificial Intelligence and Soft Computing, 17<sup>th</sup> International Conference ICAISC 2018 Proceedings, Part I, LNAI 10841, Springer-Verlag, Berlin – Heidelberg – New York, 2018, ISBN 978-3-319-91253-0 **MNiSW = 5** <https://www.springer.com/gp/book/9783319912523>
4. Rutkowski, L., Scherer, R., Korytkowski, M., Pedrycz, W., Tadeusiewicz, R., Zurada, J.M. (Eds.): Artificial Intelligence and Soft Computing, 17<sup>th</sup> International Conference ICAISC 2018 Proceedings, Part II, LNAI 10842, Springer-Verlag, Berlin – Heidelberg – New York, 2018, ISBN 978-3-319-91262-2 **MNiSW = 5** <https://www.springer.com/gp/book/9783319912615>

5.

2017

6. Rutkowski L., Korytkowski M., Scherer R., Tadeusiewicz R., Zadeh L.A., Zurada J.M. (Eds.): Artificial Intelligence and Soft Computing, 16<sup>th</sup> International Conference ICAISC 2017 Proceedings, Part I, LNAI 10245, Springer-Verlag, Berlin – Heidelberg – New York, 2017 DOI: 10.1007/978-3-

319-59063-9\_22 **MNiSW = 5** ; <http://www.springer.com/cn/book/9783319590592> ;  
<https://link.springer.com/book/10.1007/978-3-319-59060-8>

7. Rutkowski L., Korytkowski M., Scherer R., Tadeusiewicz R., Zadeh L.A., Zurada J.M. (Eds.): Artificial Intelligence and Soft Computing, 16<sup>th</sup> International Conference ICAISC 2017 Proceedings, Part II, LNAI 10246, Springer-Verlag, Berlin – Heidelberg – New York, 2017 DOI: 10.1007/978-3-319-59063-9\_22 **MNiSW = 5** ; <http://www.springer.com/cn/book/9783319590592> ;  
<https://link.springer.com/book/10.1007/978-3-319-59060-8>
8. Augustyniak P., Maniewski R., Tadeusiewicz R.: Recent Developments and Achievements in Biocybernetics and Biomedical Engineering. Advances in Intelligent Systems and Computing, Springer-Verlag, Berlin – Heidelberg – New York, 2017, **MNiSW = 5** DOI 10.1007/978-3-319-66905-2  
<http://www.springer.com/cn/book/9783319669045>

## 2016

9. Rutkowski L., Korytkowski M., Scherer R., Tadeusiewicz R., Zadeh L.A., Zurada J.M. (Eds.): Artificial Intelligence and Soft Computing, 15<sup>th</sup> International Conference ICAISC 2016 Proceedings, Part I, LNAI 9692, Springer-Verlag, Berlin – Heidelberg – New York, 2016, **MNiSW = 5** DOI: 10.1007/978-3-319-39378-0 <https://link.springer.com/book/10.1007%2F978-3-319-39378-0>
10. Rutkowski L., Korytkowski M., Scherer R., Tadeusiewicz R., Zadeh L.A., Zurada J.M. (Eds.): Artificial Intelligence and Soft Computing, 15<sup>th</sup> International Conference ICAISC 2016 Proceedings, Part II, LNAI 9693, Springer-Verlag, Berlin – Heidelberg – New York, 2016 ; **MNiSW = 5** ; DOI: 10.1007/978-3-319-39384-1 <https://link.springer.com/book/10.1007%2F978-3-319-39384-1>

## 2015

11. Romanowski A., Sankowski D., Tadeusiewicz R. (eds.): Modelling and Identification Algorithms for Emerging Applications in Data and Signal Processing – second edition. Lodz University of Technology Monograph (ISBN 978-83-7283-657-1), Lodz 2015
12. Tadeusiewicz R. (ed.): Basics of Neurocybernetics [In Russian: *Основы нейрокибернетики - Основы нейрокибнетики*], Naukowo-techniczne wydawnictwo „Goriaczaja linia – Telekom” [Научно-техническое издательство «Горячая линия – Телеком»] (ISBN 978-5-9912-0435-4), Moskwa 2015 <https://www.ozon.ru/context/detail/id/32792670/>
13. Rutkowski L., Korytkowski M., Scherer R., Tadeusiewicz R., Zadeh L.A., Zurada J.M. (Eds.): Artificial Intelligence and Soft Computing, 14<sup>th</sup> International Conference ICAISC 2015 Proceedings, Part I, LNAI 9119, (ISBN: 978-3-319-19323-6 ; e-ISBN: 978-3-319-19324-3) Springer-Verlag, Berlin – Heidelberg – New York, 2015 DOI: 10.1007/978-3-319-19324-3 <https://link.springer.com/book/10.1007%2F978-3-319-19324-3>

14. Rutkowski L., Korytkowski M., Scherer R., Tadeusiewicz R., Zadeh L.A., Zurada J.M. (Eds.): Artificial Intelligence and Soft Computing, 14<sup>th</sup> International Conference ICAISC 2015 Proceedings, Part II, LNAI 9120, (ISBN: 978-3-319-19323-7 ; e-ISBN: 978-3-319-19324-4) Springer-Verlag, Berlin – Heidelberg – New York, 2015 DOI: 10.1007/978-3-319-19369-4 <https://link.springer.com/book/10.1007%2F978-3-319-19369-4>

2014

15. Rutkowski L., Korytkowski M., Scherer R., Tadeusiewicz R., Zadeh L.A., Zurada J.M. (Eds.): Artificial Intelligence and Soft Computing, Part I, LNAI 8467, Springer-Verlag, Berlin – Heidelberg – New York (ISBN 978-3-319-07172-5), 2014 DOI: 10.1007/978-3-319-07173-2 <http://www.springer.com/la/book/9783319071725>  
<http://link.springer.com/openurl.asp?genre=issue&issn=0302-9743&volume=8467>
16. Rutkowski L., Korytkowski M., Scherer R., Tadeusiewicz R., Zadeh L.A., Zurada J.M. (Eds.): Artificial Intelligence and Soft Computing, Part II, LNAI 8468, Springer-Verlag, Berlin – Heidelberg – New York, 2014 DOI: 10.1007/978-3-319-07176-3 <http://www.springer.com/978-3-319-07175-6>  
<http://link.springer.com/openurl.asp?genre=issue&issn=0302-9743&volume=8468>
17. Romanowski A., Sankowski D., Tadeusiewicz R.: Modelling and Identification Algorithms for Emerging Applications in Data and Signal Processing. Lodz University of Technology Monograph (ISBN 978-83-7283-57-8), Lodz 2014 <http://www.nukat.edu.pl/nukat/icov/L30/xx003225753.pdf>

2013

18. Tadeusiewicz R., Korbicz J., Rutkowski L., Duch W. (Eds.): Neural Networks in Biomedical Engineering [In Polish: *Sieci neuronowe w inżynierii biomedycznej*, tom 9 monografii: *Inżynieria biomedyczna - podstawy i zastosowania*], vol. Nr. 9 in Monograph : Biomedical Engineering – basics and applications, Exit, Warszawa 2013 (ISBN 978-83-7837-024-6) **MNiSW = 4** <http://www.exit.pl/tn9.htm>  
<http://www.inzynieriabiomedyczna.pan.pl/pl/component/content/article?id=105:tom-9-monografii-inzynieria-biomedyczna>
19. Rutkowski L., Korytkowski M., Scherer R., Tadeusiewicz R., Zadeh L.A., Zurada J.M. (Eds.): Artificial Intelligence and Soft Computing, Part I, LNAI 7894, Springer-Verlag, Berlin – Heidelberg – New York (ISBN 978-3-642-38657-2), 2013  
[https://www.researchgate.net/publication/264945085\\_Artificial\\_intelligence\\_and\\_soft\\_computing\\_12th\\_international\\_conference\\_ICAISC\\_2013\\_Zakopane\\_Poland\\_June\\_9-13\\_2013\\_Proceedings\\_Part\\_I](https://www.researchgate.net/publication/264945085_Artificial_intelligence_and_soft_computing_12th_international_conference_ICAISC_2013_Zakopane_Poland_June_9-13_2013_Proceedings_Part_I)
20. Rutkowski L., Korytkowski M., Scherer R., Tadeusiewicz R., Zadeh L.A., Zurada J.M. (Eds.): Artificial Intelligence and Soft Computing, Part II, LNAI 7895, Springer-Verlag, Berlin – Heidelberg – New York (ISBN 978-3-642-38609-1), 2013 DOI: 10.1007/978-3-642-38610-7 <http://www.springer.com/la/book/9783642386091>

2012

21. Rutkowski L., Korytkowski M., Scherer R., Tadeusiewicz R., Zadeh L.A., Zurada J.M. (Eds.): *Swarm and Evolutionary Computation*. LNCS 7269, Springer-Verlag, Berlin – Heidelberg – New York (ISBN 978-3-642-29352-8), 2012
22. Rutkowski L., Korytkowski M., Scherer R., Tadeusiewicz R., Zadeh L.A., Zurada J.M. (Eds.): *Artificial Intelligence and Soft Computing, Part I*, LNAI 7267, Springer-Verlag, Berlin – Heidelberg – New York (ISBN 978-3-642-29346-7), 2012  
[https://www.researchgate.net/publication/230794543\\_Artificial\\_Intelligence\\_and\\_Soft\\_Computing\\_-\\_11th\\_International\\_Conference\\_ICAISC\\_2012\\_Zakopane\\_Poland\\_April\\_29-May\\_3\\_2012\\_Proceedings\\_Part\\_I](https://www.researchgate.net/publication/230794543_Artificial_Intelligence_and_Soft_Computing_-_11th_International_Conference_ICAISC_2012_Zakopane_Poland_April_29-May_3_2012_Proceedings_Part_I)
23. Rutkowski L., Korytkowski M., Scherer R., Tadeusiewicz R., Zadeh L.A., Zurada J.M. (Eds.): *Artificial Intelligence and Soft Computing, Part II*, LNAI 7268, Springer-Verlag, Berlin – Heidelberg – New York (ISBN 978-3-642-29349-8), 2012
24. Bolc L., Tadeusiewicz R., Chmielewski L.J., Wojciechowski K. (eds.): *Computer Vision and Graphics*, Springer-Verlag, Berlin – Heidelberg – New York (ISBN 978-3-642-33563-1), 2012  
[https://www.researchgate.net/publication/233843069\\_Computer\\_Vision\\_and\\_Graphics\\_Proc\\_Int\\_Conf\\_I\\_CCVG\\_2012](https://www.researchgate.net/publication/233843069_Computer_Vision_and_Graphics_Proc_Int_Conf_I_CCVG_2012)

2011

25. Tadeusiewicz R. (Ed.): *Yesterday, today and tomorrow of Polish Computer Science* [In Polish: *Wczoraj, dziś i jutro polskiej informatyki*]. Polskie Towarzystwo Informatyczne, ISBN: 978-83-922646-6-8, Warszawa 2011  
<http://www.uci.agh.edu.pl/uczelnia/tad/Wczoraj--dzis-i-jutro%20polskiej%20informatyki%202011%20PTI.PDF>
26. Tadeusiewicz R., Rowiński T. (Eds.): *Computer Science and Psychology in Information Society*. [In Polish: *Informatyka i psychologia w społeczeństwie informacyjnym*]. ISBN: 978-83-7464-417-4, Wydawnictwa AGH, Krakow 2011 **MNiSW = 4**  
[https://www.researchgate.net/publication/265914285\\_INFORMATYKA\\_I\\_PSYCHOLOGIA\\_W\\_SPOLECZNOSTWIE\\_INFORMACYJNYM](https://www.researchgate.net/publication/265914285_INFORMATYKA_I_PSYCHOLOGIA_W_SPOLECZNOSTWIE_INFORMACYJNYM)

2010

27. Rowiński T., Tadeusiewicz R. (Eds.): *Psychology and computer science. Synergy and contradictions*. [In Polish: *Psychologia i informatyka. Synergia i kontradycje*]. ISBN: 978-83-7072-679-9, Wydawnictwo Uniwersytetu Kardynała Stefana Wyszyńskiego, Warszawa, 2010
28. Rutkowski L., Scherer R., Tadeusiewicz R., Zadeh L.A., Zurada J.M. (Eds.): *Artificial Intelligence and Soft Computing*, LNAI 6114, Springer-Verlag, Berlin – Heidelberg – New York, 2010 Article in *Lecture Notes in Computer Science* · January 2010, DOI: 10.1007/978-3-642-13232-2  
[https://www.researchgate.net/publication/258407468\\_Artificial\\_Intelligence\\_and\\_Soft\\_Computing\\_](https://www.researchgate.net/publication/258407468_Artificial_Intelligence_and_Soft_Computing_)

29. Bolc L., Tadeusiewicz R., Chmielewski L.J., Wojciechowski K. (Eds.): *Computer Vision and Graphics – Part 1*, LNCS 6374, Springer-Verlag, Berlin – Heidelberg – New York, 2010 DOI: 10.1007/978-3-642-15907-7 [https://www.researchgate.net/publication/235632743\\_Computer\\_Vision\\_and\\_Graphics\\_-\\_International\\_Conference\\_ICCVG\\_2010\\_Warsaw\\_Poland\\_September\\_20-22\\_2010\\_Proceedings\\_Part\\_1](https://www.researchgate.net/publication/235632743_Computer_Vision_and_Graphics_-_International_Conference_ICCVG_2010_Warsaw_Poland_September_20-22_2010_Proceedings_Part_1)
30. Bolc L., Tadeusiewicz R., Chmielewski L.J., Wojciechowski K. (Eds.): *Computer Vision and Graphics – Part 2*, LNCS 6375, Springer-Verlag, Berlin – Heidelberg – New York, 2010 DOI: 10.1007/978-3-642-15907-7 [https://www.researchgate.net/publication/258407561\\_Computer\\_Vision\\_and\\_Graphics](https://www.researchgate.net/publication/258407561_Computer_Vision_and_Graphics)
31. Tadeusiewicz R., Byrski W., Mikrut Z. (eds.): Automatics [In Polish: *Automatyka*]; półrocznik Akademii Górniczo-Hutniczej im. Stanisława Staszica w Krakowie 2010; ISSN 1429-3447, tom 14, zeszyt 3, vol. 1

2009

32. Tadeusiewicz R. and Augustyniak P. (eds.): Basic biomedical engineering – vol. I [In Polish: *Podstawy inżynierii biomedycznej – tom I*]. (ISBN 978-83-7464-263-7) Uczelniane Wydawnictwa Naukowo-Dydaktyczne AGH, Kraków 2009
33. Tadeusiewicz R. and Augustyniak P. (eds.): Basic biomedical engineering – vol. II [In Polish: *Podstawy inżynierii biomedycznej – tom II*]. (ISBN 978-83-7464-263-7) Uczelniane Wydawnictwa Naukowo-Dydaktyczne AGH, Kraków 2009
34. Tadeusiewicz R., Ligęza A., Mitkowski W., Szymkat M. (eds.): 7<sup>th</sup> *Conference Computer Methods and Systems*. ISBN 83-926420-5-4, ONT, Kraków, 2009
35. Tadeusiewicz R. (ed.): Theoretical Neurocybernetics [In Polish: *Neurocybernetyka teoretyczna*], ISBN 978-83-235-0479-5, Wydawnictwo Uniwersytetu Warszawskiego, Warszawa 2009
36. Jarzębski J., Czaplński P., Bereś S., Fiałkowski K., Grobler A., Łomnicki A., Huberth M.S., Szpakowska M., Fikus M., Fuliński A., Płaza M., Tadeusiewicz R.: Stanisław Lem – horizons of imagination [In Polish: *Stanisław Lem – horyzonty wyobraźni*]. Bez Porównania. Czasopismo Komparatystyczne, Nr 1 (7), 2009

2008

37. Rutkowski L., Tadeusiewicz R., Zadeh L., Zurada J. (eds.): *Artificial Intelligence and Soft Computing – ICAISC 2008*, Lecture Notes in Artificial Intelligence, Vol. 5097, Springer-Verlag, Berlin – Heidelberg – New York, 2008, DOI: 10.1007/978-3-540-69731-2, [https://www.researchgate.net/publication/238718204\\_Artificial\\_Intelligence\\_and\\_Soft\\_Computing\\_-\\_ICAISC\\_2008\\_9th\\_International\\_Conference\\_Zakopane\\_Poland\\_June\\_22-26\\_2008\\_Proceedings](https://www.researchgate.net/publication/238718204_Artificial_Intelligence_and_Soft_Computing_-_ICAISC_2008_9th_International_Conference_Zakopane_Poland_June_22-26_2008_Proceedings)
38. Rutkowski L., Tadeusiewicz R., Zadeh L., Zurada J. (eds.): *Computational Intelligence: Methods and Applications*, EXIT, Warsaw 2008

39. Tadeusiewicz R. (ed.): Biomedical engineering: a book of modern magic knowledge – a nice and approachable version [in Polish: *Inżynieria Biomedyczna – Księga współczesnej wiedzy tajemnej w wersji przystępnej i przyjemnej*]. UWND AGH, Kraków 2008;  
[https://www.academia.edu/37112334/Inzynieria\\_Biomedyczna\\_Ksiega\\_wspolczesnej\\_wiedzy\\_tajemnej\\_w\\_wersji\\_przystepnej\\_i\\_przyjemnej](https://www.academia.edu/37112334/Inzynieria_Biomedyczna_Ksiega_wspolczesnej_wiedzy_tajemnej_w_wersji_przystepnej_i_przyjemnej)
40. Tadeusiewicz R. - Guest Editor of the *Bulletin of the Polish Academy of Sciences - Technical Sciences*, Vol. 56, No. 4, 2008
41. Tadeusiewicz R. – Guest editor of the *Automatics* [in Polish: *Automatyka*] – a half-year Scientific Journal ISSN 1429-3447, UWND AGH, Krakow 2008
42. Tadeusiewicz R. - Consulting Editor in *International Journal of Biometrics*, vol. 1, No. 1, 2008

## 2007

43. Gilowska Z., Tadeusiewicz R., Tchórzewski J. (red.): National Treasury Administration, Vol. 3. [In Polish: *Krajowa Administracja Skarbowa Tom 3 - Nowoczesna Administracja Skarbowa*], Difin, ISBN 978-83-7251-842-2, Warszawa 2007
44. Tadeusiewicz R. (red.): Works of the Commission of Technology Sciences Polish Academy of Art and Science [In Polish: *Prace Komisji Nauk Technicznych, Polska Akademia Umiejętności*], Vol. II, ISBN 978-83-60183-70-0, Kraków, 2007
45. Tadeusiewicz R., Choraś R.S., Rudowski R. (red.): e-Learning Vocabulary [In Polish: *Leksykon e-nauczania*], Wydawnictwo WSHE, ISBN 978-83-7405-243-6, Łódź 2007 <http://www.wydawnictwo.ahe.lodz.pl/?q=node/209>
46. Tadeusiewicz R., Ligęza A., Szymkat M. (eds.): *Computer Methods and Systems*, Oprogramowanie Naukowo Techniczne, ISBN 83-916420-4-6, Kraków 2007
47. Kicki J., Tadeusiewicz R.: *Special Issue (dedicated to Computer Science) of the Journal: Mineral Resources Management*, vol. 23, Nr. 4, 2007

## 2006

48. Rutkowski L., Tadeusiewicz R., Zadeh L., Zurada J. (eds.): *Artificial Intelligence and Soft Computing – ICAISC 2006*, Lecture Notes in Artificial Intelligence, Vol. 4029, Springer-Verlag, Berlin – Heidelberg – New York, 2006 ; DOI: 10.1007/11785231  
[https://www.researchgate.net/publication/238718202\\_Artificial\\_Intelligence\\_and\\_Soft\\_Computing\\_-\\_ICAISC\\_2006\\_8th\\_International\\_Conference\\_Zakopane\\_Poland\\_June\\_25-29\\_2006\\_Proceedings](https://www.researchgate.net/publication/238718202_Artificial_Intelligence_and_Soft_Computing_-_ICAISC_2006_8th_International_Conference_Zakopane_Poland_June_25-29_2006_Proceedings)
49. Cader A., Rutkowski L., Tadeusiewicz R., Zurada J. (eds.): *Artificial Intelligence and Soft Computing*. Book in Series: Challenging Problems of Science - Computer Science, Academic Publisher House EXIT, Polish Neural



Network Society, IEEE Computational Intelligence Society-Poland Chapter, Warsaw, 2006 ISBN 83-60434-09-3

50. Byrski W., Kluska-Nawarecka S., Polcik H., Tadeusiewicz R.: *Simulation, Designing and Control of Foundry Processes*, ISBN: 83-88309-41-2, Krakow, 2006

2005

51. Tadeusiewicz R., Ligęza A., Szymkat M. (eds.): *Computer Methods and Systems*. Vol. I: Plenary lectures and special session papers, Vol. II: Regular sessions, ONT, Krakow, 2005
52. Works of the Commission of Technology Sciences Polish Academy of Art and Science [In Polish: *Prace Komisji Nauk Technicznych, Polska Akademia Umiejętności*], Vol. I, ISBN 978-83-60183-70-0, Kraków, 2005

2004

53. Rutkowski L., Siekmann J., Tadeusiewicz R., Zadeh L.A. (Eds.): *Artificial Intelligence and Soft Computing*, Lecture Notes in Artificial Intelligence, Vol. 3070, Springer-Verlag, ISBN 978-3-540-24844-6, Berlin – Heidelberg – New York, 2004  
[http://www.springer.com/gp/book/9783540221234?wt\\_mc=ThirdParty.SpringerLink.3.EPR653>About\\_eBook](http://www.springer.com/gp/book/9783540221234?wt_mc=ThirdParty.SpringerLink.3.EPR653>About_eBook) ;  
[https://www.researchgate.net/publication/238718200\\_Artificial\\_Intelligence\\_and\\_Soft\\_Computing\\_-\\_ICAISC\\_2004\\_7th\\_International\\_Conference\\_Zakopane\\_Poland\\_June\\_7-11\\_2004\\_Proceedings](https://www.researchgate.net/publication/238718200_Artificial_Intelligence_and_Soft_Computing_-_ICAISC_2004_7th_International_Conference_Zakopane_Poland_June_7-11_2004_Proceedings)

2003

54. Tadeusiewicz R., Ligęza A., Szymkat M. (red.): Computer methods and systems in scientific research and engineering design [In Polish: *Metody i systemy komputerowe w badaniach naukowych i projektowaniu inżynierskim IV*] Wydawca: Oprogramowanie Naukowo-Techniczne, Kraków, 2003

2002

55. Tadeusiewicz R. (ed.): Computer laboratory for medical students [In Polish: *Ćwiczenia z informatyki dla studentów medycyny*], Wydawnictwo Uniwersytetu Jagiellońskiego, Kraków 2002
56. Tadeusiewicz R., Sankowski D., Byrski W.: Workshop on Analysis and Processing of the Signals in Control and Artificial Vision Systems [In Polish: *Przetwarzanie i analiza sygnałów w systemach wizji i sterowania*], Wyd. Katedry Automatyki AGH i Katedry Informatyki Stosowanej Politechniki Łódzkiej, Słok k/Bełchatowa, 2002

2001

57. Tadeusiewicz R., Białas S., Ligęza A., Szymkat M. (red.): Computer Methods and Systems in Scientific Research and in Engineering Design III [In Polish:

*Metody i systemy komputerowe w badaniach naukowych i projektowaniu inżynierskim III*], Wydawca: Oprogramowanie Naukowo-Techniczne, Kraków, 2001

2000

58. Duch W., Korbicz J., Rutkowski L., Tadeusiewicz R. (red.): Biocybernetics and Biomedical Engineering, 2000, volume 6: Neuron Networks [In Polish: *Biocybernetyka i Inżynieria Biomedyczna 2000, Tom 6: Sieci Neuronowe*], Polska Akademia Nauk, Wydawnictwo EXIT, Warszawa 2000
59. Rutkowski L., Tadeusiewicz R. (ed.): *Neural Networks and Soft Computing*, Polish Neural Network Society, Zakopane 2000

1999

60. Rutkowski L., Tadeusiewicz R. (eds.): Proceedings of the Fourth Conference “*Neural Networks and Their Applications*”, Polish Neural Network Society, Czestochowa 1999
61. Tadeusiewicz R., Białas S., Szmuc T., Szymkat M. (red.): Computer Methods and Systems in Scientific Research and in Engineering Design II [In Polish: *Metody i systemy komputerowe w badaniach naukowych i projektowaniu inżynierskim II*], Wydawca: CCATIE, Kraków 1999
62. Tadeusiewicz R., Wajs W. (red.): Medical Informatics [In Polish: *Informatyka medyczna*]. Wyd. Naukowe AGH, nr 1612; ISBN 0239-6114, Kraków 1999

1997

63. Tadeusiewicz R., Rutkowski L., Chojcan J. (eds.): Proceedings of the Third Conference „*Neural Networks and their Applications and Summer School on Neural Networks Applications to Signal Processing*”, ISBN 83-9085-870-3, Czestochowa 1997
64. Tadeusiewicz R., Uhl. T., Szymkat M., Szmuc T. (red.): Computer Methods and Systems in Scientific Research and in Engineering Design [In Polish: *Metody i systemy komputerowe w badaniach naukowych i projektowaniu inżynierskim*], Wydawnictwo CCATIE, Kraków, 1997



1994

65. Tadeusiewicz R., Rutkowski L., Korbicz J. (eds): *Neural Networks: Theory and Some Applications*, Applied Mathematics and Computer Science Vol. 4, No. 3, 1994  
[https://www.researchgate.net/publication/266728726\\_Neural\\_networks\\_theory\\_and\\_some\\_applications\\_Applied\\_Mathematics\\_and\\_Computer\\_Science\\_4\\_No\\_3\\_Applied\\_Mathematics\\_and\\_Computer\\_Science\\_4\\_No\\_3](https://www.researchgate.net/publication/266728726_Neural_networks_theory_and_some_applications_Applied_Mathematics_and_Computer_Science_4_No_3_Applied_Mathematics_and_Computer_Science_4_No_3)

1993

66. Tadeusiewicz R. (red): *Sieci neuronowe w rozpoznawaniu obrazów i mowy*, Zeszyty Naukowe AGH nr 1558, Automatyka nr 65, Kraków 1993

1979

67. Tadeusiewicz R. (red): *Cybernetic Modeling of Biological Systems* [In Polish: *Modelowanie cybernetyczne systemów biologicznych*], Wydawnictwo AM, Kraków, 1979