

Cezary Piskor-Ignatowicz
[AGH University of Science and Technology](http://www.agh.edu.pl)
 Zweryfikowany adres z agh.edu.pl

<u>Tytuł</u>	<u>Cytowane przez</u>	<u>Rok</u>
Agent-Based creation and simulation of Artificial social networks and the Analysis of their Properties M Zachara, C Piskor-Ignatowicz Computing in Science & Engineering 18 (4), 34-41	<u>1</u>	2016
Simulation of customers behaviour as a method for explaining certain market characteristic M Zachara, E Majchrzyk-Zachara, C Piskor-Ignatowicz Transactions on Computational Collective Intelligence IX, 217-236	<u>2</u>	2013
Agent based simulation of customers behavior for the purpose of price distribution estimation M Zachara, C Piskor-Ignatowicz International Conference on Computational Collective Intelligence, 211-220	<u>1</u>	2011
Comparison of string metrics effectiveness for the purpose of estimating the number of unique job offers M Zachara, C Piskor-Ignatowicz Pomiary Automatyka Robotyka 15, 213-216	<u>1</u>	2011
Assessment of the ergonomic of Polish major news portals based on analysis of people's behaviour while they are browsing for information M Zachara, C Piskor-Ignatowicz, L Dutkiewicz, K Grobler, P Orzechowski, ... Automatyka/Akademia Górniczo-Hutnicza im. Stanisława Staszica w Krakowie 14 ...		2010
Badania nad automatyzacją procesu tworzenia serwisów internetowych L Dutkiewicz, K Grobler, P Orzechowski, D Pałka, C Piskor-Ignatowicz, ... Automatyka/Akademia Górniczo-Hutnicza im. Stanisława Staszica w Krakowie 14 ...		2010
Isospin Dependence of the η'Meson Production in Nucleon-Nucleon Collisions COSY-11 COLLABORATION, J PRZERWA, P Moskal, A BUDZANOWSKI, ... International Journal of Modern Physics A 24 (02n03), 458-461		2009
Near-threshold production of the meson via the quasifree reaction P Moskal, R Czyżykiewicz, HH Adam, SD Bass, A Budzanowski, ... Physical Review C 79 (1), 015208	<u>68</u>	2009
Near Threshold Excitation Function for the $dp \rightarrow d\eta$ Reaction C Piskor-Ignatowicz, J Smyrski, P I Moskal Presented at the Symposium on Meson Physics 1	<u>1</u>	2008
Dynamics of the near threshold η meson production in proton-proton interaction		2008

- C Piskor-Ignatowicz, J Przerwa, B Rejdych, J Ritman, T Sefzick, ...
 NSTAR 2007: proceedings of the 11th Workshop on The Physics of Excited ...
[Study of the hadronic production of kaon pairs below the threshold for the \$\phi\$ meson](#)
 P Moskal, M Silarski, A Budzanowski, E Czerwiński, R Czyżykiewicz, D Gil, ... [1](#) 2008
 Nuclear Physics B-Proceedings Supplements 181, 194-198
- [Near threshold production of the pseudoscalar mesons at the COSY-11 facility](#)
 P Moskal, R Czyżykiewicz, HH Adam, A Budzanowski, E Czerwiński, D Gil, ... 2008
 NSTAR 2007, 202-204
- [Study of the \$\{^3\text{He}-\eta\}\$ system in dp collisions](#) 2007
 J Smyrski, HH Adam, A Budzanowski, E Czerwiński, R Czyżykiewicz, ...
- [Study of the \$^3\text{He}-\eta\$ system in d-p collisions](#) [23](#) 2007
 J Smyrski, HH Adam, A Budzanowski, E Czerwiński, R Czyżykiewicz, ...
 Nuclear Physics A 790 (1-4), 438c-441c
- [Measurement of the \$dp \rightarrow \text{He}^3\eta\$ reaction near threshold](#) [164](#) 2007
 J Smyrski, HH Adam, A Budzanowski, E Czerwiński, R Czyżykiewicz, ...
 Physics Letters B 649 (4), 258-262
- [Mechanism of Near-Threshold Production of the Meson](#)
 R Czyżykiewicz, P Moskal, HH Adam, A Budzanowski, E Czerwiński, D Gil, ... [58](#) 2007
 Physical review letters 98 (12), 122003
- [Study of the Production Mechanism of the \$\eta\$ Meson by Means of Analysing Power Measurements](#) [4](#) 2007
 COSY-11 COLLABORATION., R Czyżykiewicz, P Moskal, HH Adam, ...
 International Journal of Modern Physics A 22 (02n03), 518-522
- [General thoughts to the Kaon pair production in the threshold region](#) [4](#) 2007
 COSY-11 COLLABORATION., W Oelert, HH Adam, A Budzanowski, ...
 International Journal of Modern Physics A 22 (02n03), 502-504
- [Near Threshold \$\eta\$ Meson Production in dp Collisions](#) [9](#) 2007
 COSY-11 COLLABORATION., C Piskor-Ignatowicz, J Smyrski, P Moskal, ...
 International Journal of Modern Physics A 22 (02n03), 528-532
- [\$\eta\$ and \$\eta'\$ Mesons Production at COSY-11](#) [19](#) 2007
 COSY-11 COLLABORATION., P Moskal, HH Adam, A Budzanowski, ...
 International Journal of Modern Physics A 22 (02n03), 305-316
- [Hadronic production near threshold](#) [65](#) 2007
 HH Adam, I Geck, A Khoukaz, T Lister, R Santo, S Steltenkamp, ...
 Physical Review C 75 (1), 014004
- [Nucleon-Nucleon Interaction, Few-Body Systems-Hadronic \$^3\text{He}\eta\$ production near threshold](#) [2](#) 2007
 HH Adam, I Geck, A Khoukaz, T Lister, R Santo, S Steltenkamp, ...
 Physical Review-Section C-Nuclear Physics 75 (1), 14004
- [Direct measurement of the total width of the \$\{\eta\}'\$ meson](#) 2007
 E Czerwiński, P Moskal, D Grzonka, A Budzanowski, R Czyżykiewicz, ...
 Frascati Physics Series 46
- [# x03B7 AND# x03B7# x2032 MESONS PRODUCTION AT COSY-11](#) 2007
 P Moskal, HH Adam, A Budzanowski, E Czerwi# x0144ski, ...

- International Journal Of Modern Physics. A, Particles And Fields ...
- [Study of the near threshold \$\eta\$ meson production in the deuteron-proton collision](#) 2007
C Piskor-Ignatowicz, P Moskal, J Smyrski
Verhandlungen der Deutschen Physikalischen Gesellschaft 42 (2)
- [Study of the low energy interaction of hadrons at COSY-11](#) 2007
P Moskal, R Czyżykiewicz, D Gil, L Jarczyk, B Kamys, C Piskor-Ignatowicz, ...
Frascati Physics Series 46, 1143
- [Direct measurement of the total width of the \$\eta'\$ meson](#) E. Czerwinski, P. Moskal, D. Grzonka, A. Budzanowski*, R. Czyżykiewicz, D. Gil, M. Janusz, L. Jarczyk, B. Kamys 2007
A Khoukaz, P Klaja, W Oelert, C Piskor-Ignatowicz, J Przerwa, B Rejdych, ...
Frascati Physics Series 46, 489-496
- [T\) AND \$\chi\$ 'MESONS PRODUCTION AT COSY-11](#) 2007
D Grzonka, M Janusz, L Jarczyk, B Kamys, A Khoukaz, P Klaja, ...
Proceedings of the 9th International Workshop on Meson Production ...
- [Threshold hyperon production in proton-proton collisions at COSY-11](#) 57 2006
T Rożek, D Grzonka, HH Adam, A Budzanowski, R Czyżykiewicz, ...
Physics Letters B 643 (5), 251-256
- [A method to disentangle single-and multi-meson production in missing mass spectra from quasi-free \$pn \rightarrow pnX\$ reactions](#) 2006
P Moskal, HH Adam, A Budzanowski, R Czyżykiewicz, D Grzonka, ...
- [A method to disentangle single-and multi-meson production in missing mass spectra from quasi-free \$pn \rightarrow pnX\$ reactions](#) 36 2006
P Moskal, HH Adam, A Budzanowski, R Czyżykiewicz, D Grzonka, ...
Journal of Physics G: Nuclear and Particle Physics 32 (5), 629
- [Kaon pair production close to threshold](#) 65 2006
P Winter, M Wolke, HH Adam, A Budzanowski, R Czyżykiewicz, ...
Physics Letters B 635 (1), 23-29
- [Correlation femtoscopy for studying eta meson production mechanism](#) 1 2006
P Klaja, P Moskal, HH Adam, A Budzanowski, E Czerwinski, ...
arXiv preprint nucl-ex/0603025
- [Study of the \$^3\text{He}\$ -eta system in dp collisions at COSY-11](#) 31 2006
J Smyrski, HH Adam, A Budzanowski, E Czerwinski, R Czyżykiewicz, ...
arXiv preprint nucl-ex/0603023
- [The analysing power for the \$p\(\text{pol}\) p \rightarrow pp \eta\$ reaction at \$Q = 10 \text{ MeV}\$](#) 4 2006
R Czyżykiewicz, P Moskal, HH Adam, A Budzanowski, E Czerwinski, D Gil, ...
arXiv preprint nucl-ex/0603018
- [The analyzing power for the \$\vec{p} \rightarrow pp \eta\$ reaction at \$Q = 10 \text{ MeV}\$](#) 2006
R Czyżykiewicz, P Moskal, HH Adam, A Budzanowski, E Czerwiński, D Gil, ...
Acta Physica Slovaca 56 (3)
- [Isospin Dependence of the \$\eta'\$ Meson Production in Nucleon-Nucleon Collisions](#) 6 2005
J Przerwa, HH Adam, A Budzanowski, R Czyżykiewicz, D Grzonka, ...
AIP Conference Proceedings 796 (1), 164-167
- [COSY-11: an Experimental Facility for Studying Meson Production in Free and Quasi-free Nucleon-Nucleon Collisions](#) 38 2005
P Klaja, HH Adam, A Budzanowski, R Czyżykiewicz, D Grzonka, ...
AIP Conference Proceedings 796 (1), 160-163

- [New results on \$pd \rightarrow {}^3\text{He} \eta\$ production from threshold up to \$Q=40\$ MeV](#)
 HH Adam, A Khoukaz, N Lang, T Lister, R Santo, S Steltenkamp, ... 2005
 AIP Conference Proceedings 768 (1)
- [New results on \$pd \rightarrow {}^3\text{He} \eta\$ production from threshold up to \$Q=40\$ MeV](#)
 HH Adam, A Khoukaz, N Lang, T Lister, R Santo, S Steltenkamp, ... 2005
 AIP Conference Proceedings 768 (1), 209-211
- [Open strangeness threshold production at COSY-11](#)
 P Winter, COSY-11 collaboration 2005
 AIP Conference Proceedings 768 (1), 300-302
- [New results on \$pd \rightarrow {}^3\text{He} \epsilon\$ production from threshold up to \$Q=40\$ MeV](#)
 HH Adam, A Khoukaz, N Lang, T Lister, R Santo, S Steltenkamp, ... 2005
 AIPC 768, 209-211
- [Drift chamber with a c-shaped frame](#)
 J Smyrski, C Kolf, HH Adam, A Budzanowski, R Czyżykiewicz, D Grzonka, ... [50](#) 2005
 Nuclear Instruments and Methods in Physics Research Section A: Accelerators ...
- [Hadronic Interaction of the \$\eta\$ Meson with Two Nucleons](#)
 P Moskal, HH Adam, A Budzanowski, R Czyżykiewicz, D Grzonka, ... [4](#) 2005
 International Journal of Modern Physics A 20 (08n09), 1880-1883
- [Technical progress report for: PANDA](#) [23](#) 2005
 P Collaboration
- [Production of \$\eta\$ Mesons in Proton-Proton Collisions Close to Threshold](#)
 R Czyżykiewicz, HH Adam, A Budzanowski, D Grzonka, M Janusz, ... 2005
 International Journal of Modern Physics A 20 (02n03), 708-711
- [Search for Bremsstrahlung Radiation in Quasi-Free \$np \rightarrow n\pi\eta\$ Reactions](#)
 J Przerwa, HH Adam, A Budzanowski, R Czyżykiewicz, D Grzonka, ... [5](#) 2005
 International Journal of Modern Physics A 20 (02n03), 625-627
- [NEW RESULTS ON THE \$pd \rightarrow {}^3\text{He} \eta\$ PRODUCTION NEAR THRESHOLD](#)
 HH Adam, A Khoukaz, N Lang, T Lister, R Santo, S Steltenkamp, ... 2005
 International Journal of Modern Physics A 20 (02n03), 643-645
- [Threshold Hyperon Production at COSY-11](#)
 T Rożek, D Grzonka, K Kilian, P Kowina, W Oelert, T Sefzick, P Winter, ... [7](#) 2005
 International Journal of Modern Physics A 20 (02n03), 680-682
- [NEW RESULTS ON THE \$pd \rightarrow {}^3\text{He} \eta\$ PRODUCTION NEAR THRESHOLD](#) [7](#) 2005
 HH Adam, A Khoukaz, N Lang, T Lister, R Santo, S Steltenkamp, ...
 International Journal of Modern Physics A 20 (2-3), 643-645
- [Technical Progress Report for: PANDA. Strong Interaction Studies with Antiproton](#) [11](#) 2005
 M Kotulla, B Krusche, F Zehr, JJ Xie, BS Zou, A Golischewski, K Goetzen, ...
- [Energy dependence of the \$\Lambda/\Sigma\$ production cross-section ratio in \$pp\$ interactions](#)
 P Kowina, M Wolke, HH Adam, A Budzanowski, R Czyżykiewicz, ... [86](#) 2004
 The European Physical Journal A-Hadrons and Nuclei 22 (2), 293-299
- [Proposal for the wide angle shower apparatus \(WASA\) at COSY-Julich: WASA at COSY](#) [11](#) 2004
 HH Adam, M Kravcikova, L Komogorova, H Clement, S Kistryn, B Morosov, ...
- [Associated strangeness production in \$pp\$ collisions near threshold](#)
 P Winter, COSY-11 collaboration [1](#) 2004
 AIP Conference Proceedings 717 (1), 912-918

- [Towards the excitation function of the \$pp \rightarrow ppK + K\$ -reaction at COSY-11](#)
P Winter, HH Adam, A Budzanowski, R Czyżykiewicz, D Grzonka, ... 2004
arXiv preprint nucl-ex/0408023
- [Analysis of the \$\eta\$ meson production mechanism via the \$p \bar{p} \rightarrow pp\eta\$ reaction](#)
R Czyżykiewicz, HH Adam, A Budzanowski, D Grzonka, M Janusz, ... 5 2004
AIP Conference Proceedings 717 (1), 858-862
- [Production of \$\eta\$ and \$\eta'\$ mesons via the quasi-free proton-neutron interaction](#)
P Moskal, HH Adam, A Budzanowski, R Czyżykiewicz, D Grzonka, ... 11 2004
AIP Conference Proceedings 717 (1), 907-911
- [Study of the d- \$\{\eta\}\$ interaction via \$dp \rightarrow dp\{\eta\}\$ reaction](#)
C Piskor-Ignatowicz 2004
- [Polarization observables in the eta meson production](#)
P Winter, R Czyżykiewicz, HH Adam, A Budzanowski, D Grzonka, ... 2004
arXiv preprint nucl-ex/0406034
- [Total and differential cross-sections for the reaction near threshold](#)
A Khoukaz, I Geck, C Quentmeier, HH Adam, A Budzanowski, ... 72 2004
The European Physical Journal A-Hadrons and Nuclei 20 (2), 345-350
- [Experimental study of dynamics in the reaction](#)
P Moskal, HH Adam, A Budzanowski, R Czyżykiewicz, D Grzonka, ... 146 2004
Physical Review C 69 (2), 025203
- [Letter of Intent for: PANDA. Strong Interaction Studies with Antiprotons](#)
M Kotulla, B Krusche, F Zehr, JJ Xie, BS Zhou, T Held, H Koch, B Kopf, ... 2004
- [Strong interaction studies with antiprotons. Letter of intent for PANDA \(Antiproton Annihilations at Darmstadt\)](#)
M Kotulla 4 2004
- [Study of the d- \$\eta\$ interaction via \$dp \rightarrow dp\eta\$ reaction](#)
C Piskor-Ignatowicz 2004
Verhandlungen der Deutschen Physikalischen Gesellschaft 39 (1), 29
- [Threshold Hyperon Production at COSY-11](#)
TRO ZEK, D Grzonka, K Kilian, P Kowina, W Oelert, T Sefzick, P Winter, ... 2004
arXiv preprint nucl-ex/0407024
- [Production of eta and eta-prime mesons via the quasi-free proton-neutron interaction](#)
P Moskal, HH Adam, A Budzanowski, R Czyżykiewicz, D Grzonka, ... 2003
arXiv preprint nucl-ex/0311003
- [First close-to-threshold measurement of the analysing power \$A_y\$ in the reaction](#)
P Winter, HH Adam, A Budzanowski, R Czyżykiewicz, D Grzonka, ... 15 2003
The European Physical Journal A-Hadrons and Nuclei 18 (2-3), 355-357
- [Upper limit for the cross-section of the overlapping scalar resonances \$f_0\(980\)\$ and \$a_0\(980\)\$ produced in proton-proton collisions in the range of the reaction threshold](#)
P Moskal, HH Adam, A Budzanowski, R Czyżykiewicz, D Grzonka, ... 15 2003
Journal of Physics G: Nuclear and Particle Physics 29 (9), 2235

[First close-to-threshold measurement of the analyzing power \$A_y\$ in the reaction \$p\$ \(pol\) \$p \rightarrow pp \eta\$](#)

P Winter, HH Adam, A Budzanowski, R Czyzykiewicz, D Grzonka, ...
arXiv preprint nucl-ex/0302010

2003

[First close-to-threshold measurement of the analyzing power \$A_y\$ in the reaction \$pp; pp\eta\$](#)

K Kilian, P Kowina, T Lister, P Moskal, W Oelert, C Piskor-Ignatowicz, ...

[SEARCH FOR BREMSSTRAHLUNG RADIATION IN](#)

J PRZERWA, HH ADAM, A BUDZANOWSKI, R ZYKIEWICZ, D GRZONKA,

...

[PRODUCTION OF \$\eta\$ MESONS IN PROTON-PROTON COLLISIONS CLOSE TO THRESHOLD](#)

R ZYKIEWICZ, HH ADAM, A BUDZANOWSKI, D GRZONKA, M JANUSZ, ...
arXiv preprint hep-ex/0407031

[NEW RESULTS ON THE](#)

HH ADAM, A KHOUKAZ, N LANG, T LISTER, R SANTO, ...