Bohdan J Macukow

List of Publications by Year
in descending order

14 papers	99 citations	1684188 5 h-index	1372567 10 g-index
14 all docs	14 docs citations	14 times ranked	79 citing authors

#	Article	IF	Citations
1	Interpreting tree-based prediction models and their data in machining processes. Integrated Computer-Aided Engineering, 2016, 23, 349-367.	4.6	16
2	Neural Networks â€" State of Art, Brief History, Basic Models and Architecture. Lecture Notes in Computer Science, 2016, , 3-14.	1.3	27
3	Heat Consumption Prediction with Multiple Hybrid Models. Lecture Notes in Computer Science, 2009, , 1213-1221.	1.3	3
4	Methods of Artificial Intelligence in Blind People Education. Lecture Notes in Computer Science, 2006, , 1179-1188.	1.3	3
5	Non-university sector of higher education closer to the labour market: the Polish experience. European Journal of Engineering Education, 2001, 26, 241-246.	2.3	0
6	Education quality assurance in the Warsaw University of Technology - prerequisites and activities already undertaken. European Journal of Engineering Education, 2000, 25, 9-17.	2.3	5
7	Cross Absolute Filter for Removing Speckle Noise from Interference Patterns. Optical Review, 1996, 3, 269-275.	2.0	0
8	Engineering Education Taught in Foreign Languages in Poland. European Journal of Engineering Education, 1995, 20, 45-52.	2.3	0
9	Neural Network Model For Fast Learning And Retrieval. Optical Engineering, 1989, 28, 506.	1.0	5
10	Neural Networks For Logic Operations. Proceedings of SPIE, 1989, 1134, 40.	0.8	0
11	Beyond Pattern Recognition With Neural Nets. Proceedings of SPIE, 1989, , .	0.8	2
12	Modification of the threshold condition for a content-addressable memory based on the Hopfield model. Applied Optics, 1987, 26, 34.	2.1	17
13	Optical associative memory model based on neural networks having variable interconnection weights. Applied Optics, 1987, 26, 924.	2.1	20
14	Modelling the movement of a two-link manipulator. Computers in Industry, 1982, 3, 187-198.	9.9	1