

Недзьведь, Александр Михайлович (AM Nedzved, A. Nedzved, A. Nedzvedz)

Belarusian State University

Image Analysis
intellectual Software
Software architecture and development

СОЗДАТЬ СВОЙ ПРОФИЛЬ

	Все	Начиная с 2018 г.
Статистика цитирования	421	115
h-индекс	8	6
i10-индекс	8	1

ПРОСМОТРЕТЬ ВСЕ

2 статьи — недоступно
1 статья — доступно

На основе финансирования

НАЗВАНИЕ	ПРОЦИТИРОВАНО	ГОД
Morphological segmentation of histology cell images A Nedzved, S Ablameyko, I Pitas Proceedings 15th International Conference on Pattern Recognition. ICPR-2000 …	133	2000
Method and apparatus for seamless transition of voice and/or text into sign language R Liebermann, B Nalibotski, JE Liebermann, G Karapetian, Y Ilyich, ... US Patent 7,774,194	25	2010
Contamination of glioblastoma multiforme with type 1 herpes simplex virus: Case illustration SV Sheleg, MK Nedzved, AM Nedzved, IV Kulichkovskaya Journal of neurosurgery 95 (4), 721-721	25	2001
Gray-scale thinning by using a pseudo-distance map A Nedzved, S Ablameyko, S Uchida 18th International Conference on Pattern Recognition (ICPR'06) 2, 239-242	23	2006
Cell image segmentation: review of approaches SV Ablameyko, AM Nedzved, DM Lagunovsky, OA Patsko, VA Kirillov	14	2001
Thinning of the gray-scale and color images by a sequential analysis of binary layers A Nedzved, SV Ablameiko Pattern Recognition and Image Analysis (Advances in Mathematical Theory and …	14	2000
Processing of optical images of cellular structures in medicine SV Ablameyko, A Nedzved OIIP NAS Belarus 3, 35-55	12	2005
Morphometrical feature extraction on color histological images for oncological diagnostics A Nedzved, A Belotserkovsky, TM Lehmann, S Ablameyko 5th International Conference on Biomedical Engineering 379, 384	11	2007
Computer systems of histology image analysis in Belarus A Nedzved, A Belotserkovsky, S Ablameyko	8	2005

НАЗВАНИЕ	ПРОЦИТИРОВАНО	ГОД
Roczniki Akademii Medycznej w Białymstoku· Vol 50, 2		
Color thinning with applications to biomedical images A Nedzved, Y Ilyich, S Ablameyko, S Kamata Computer Analysis of Images and Patterns: 9th International Conference, CAIP …	8	2001
Development and experimental investigation of mathematical methods for automating the diagnostics and analysis of ophthalmological images IB Gurevich, VV Yashina, SV Ablameyko, AM Nedzved, AM Ospanov, ... Pattern Recognition and Image Analysis 28, 612-636	7	2018
Development, investigation, and software implementation of a new mathematical method for automating the analysis of corneal endothelium images IB Gurevich, VV Yashina, AA Fedorov, AM Nedzved', AT Tleubaev Pattern Recognition and Image Analysis 27, 550-559	7	2017
The new approach for reliable UAV navigation based on onboard camera image processing P Lukashevich, A Belotserkovsky, A Nedzved 2015 International Conference on Information and Digital Technologies, 230-234	7	2015
Magnetic anisotropy of Co films annealed by laser pulses J Kisielewski, K Postava, I Sveklo, A Nedzved, P Trzciński, A Maziewski, ... Solid State Phenomena 140, 69-74	7	2008
Extraction of nerve cells in images with herpetic infections A Nedzved, S Ablameyko, E Oczeretko Rocz Akad Med Bialymst 50, 284-288	7	2005
Building detection by local region features in SAR images SP Ye, CX Chen, A Nedzved, J Jiang Компьютерная оптика 44 (6), 944-950	6	2020
Development, investigation, and software implementation of a new mathematical method for automated identification of the lipid layer state by images of eyelid intermarginal space IB Gurevich, VV Yashina, AA Fedorov, AM Nedzved', AM Ospanov Pattern Recognition and Image Analysis 27, 538-549	6	2017
Software development technology with automatic configuration to classes of image processing problems A Nedzved, I Gurevich, Y Trusova, S Ablameyko Pattern recognition and image analysis 23, 269-277	6	2013
3D Distance transform and its application for processing of medical images D Hancharou, A Nedzved, S Ablameyko J. of Information, Control and Management Systems 8 (2), 43-53	6	2010
Analysis of nanostructures by magneto-optical images A Nedzved, W Dobrogowski, S Ablameyko, M Tekielak, A Maziewski	6	2009

НАЗВАНИЕ	ПРОЦИТИРОВАНО	ГОД
Pattern Recognition and Image Analysis 19 (2), 321		