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Front Matter: Volume 10579

, "Front Matter: Volume 10579," Proc. SPIE 10579, Medical Imaging 2018: Imaging Informatics for Healthcare, Research, and Applications, 1057901 (17 May 2018); doi: 10.1117/12.2323917

Event: SPIE Medical Imaging, 2018, Houston, Texas, United States

Medical Imaging 2018

Imaging Informatics for Healthcare, Research, and Applications

Jianguo Zhang

Po-Hao Chen

Editors

13–15 February 2018

Houston, Texas, United States

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SPIE

Volume 10579

Proceedings of SPIE, 1605-7422, V. 10579

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Medical Imaging 2018: Imaging Informatics for Healthcare, Research, and Applications, edited by

Jianguo Zhang, Po-Hao Chen, Proc. of SPIE Vol. 10579, 1057901 · © 2018 SPIE

CCC code: 1605-7422/18/\$18 · doi: 10.1117/12.2323917

Proc. of SPIE Vol. 10579 1057901-1

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Please use the following format to cite material from these proceedings:

Author(s), "Title of Paper," in *Medical Imaging 2018: Imaging Informatics for Healthcare, Research, and Applications*, edited by Jianguo Zhang, Po-Hao Chen, Proceedings of SPIE Vol. 10579 (SPIE, Bellingham, WA, 2018) Seven-digit Article CID Number.

ISSN: 1605-7422

ISSN: 2410-9045 (electronic)

ISBN: 9781510616479

ISBN: 9781510616486 (electronic)

Published by

SPIE

P.O. Box 10, Bellingham, Washington 98227-0010 USA

Telephone +1 360 676 3290 (Pacific Time) · Fax +1 360 647 1445

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Contents

vii	<i>Authors</i>
xi	<i>Conference Committee</i>

IMAGING INFORMATICS FOR PRECISION MEDICINE

10579 04	Differentiation among prostate cancer patients with Gleason score of 7 using histopathology whole-slide image and genomic data [10579-1]
10579 05	A hybrid correlation analysis with application to imaging genetics [10579-3]
10579 06	Intratumor heterogeneity of DCE-MRI reveals Ki-67 proliferation status in breast cancer [10579-4]
10579 07	Analysis of DCE-MRI features in tumor and the surrounding stroma for prediction of Ki-67 proliferation status in breast cancer [10579-5]
10579 08	Fabrication of custom PCL scaffold for nasal septal perforation repair [10579-16]

BIG DATA AND CLOUD TECHNOLOGY

10579 09	Cloud-based image sharing network for collaborative imaging diagnosis and consultation [10579-6]
10579 0A	A data colocation grid framework for big data medical image processing: backend design [10579-7]
10579 0B	Retinal fundus images for glaucoma analysis: the RIGA dataset [10579-8]
10579 0C	Bi-threshold frequent subgraph mining for Alzheimer disease risk assessment [10579-9]
10579 0D	Using deep learning for detecting gender in adult chest radiographs [10579-10]
10579 0E	Development of a national electronic interval cancer review for breast screening [10579-11]

3D VISUALIZATION AND 3D PRINTING

10579 0G	On the accuracy of low-cost motion capture systems for range of motion measurements [10579-31]
10579 0H	Rapid 3D bioprinting from medical images: an application to bone scaffolding [10579-13]

- 10579 OI **Two-pass real-time direct isosurface rendering algorithm optimization for HTC Vive and low performance devices** [10579-14]
- 10579 OJ **Towards clinical translation of augmented orthopedic surgery: from pre-op CT to intra-op x-ray via RGBD sensing** [10579-15]
- 10579 OK **Use of patient specific 3D printed (3DP) neurovascular phantoms for mechanical assessment of devices used in image guided minimally invasive procedures** [10579-52]

IMAGING INFORMATICS FOR DIAGNOSTICS AND THERAPEUTIC APPLICATIONS

- 10579 OM **Crowd-assisted polyp annotation of virtual colonoscopy videos** [10579-18]
- 10579 OO **Tracking the development of brain connectivity in adolescence through a fast Bayesian integrative method** [10579-20]
- 10579 OP **Quantitative diffusion weighted imaging parameters in tumor and peritumoral stroma for prediction of molecular subtypes in breast cancer** [10579-21]
- 10579 OQ **Fully automated disease severity assessment and treatment monitoring in retinopathy of prematurity using deep learning** [10579-22]

MACHINE LEARNING AND ARTIFICIAL INTELLIGENCE

- 10579 OR **Association between background parenchymal enhancement of breast MRI and BIRADS rating change in the subsequent screening** [10579-25]
- 10579 OS **Bayesian network interface for assisting radiology interpretation and education** [10579-26]
- 10579 OT **Applying a machine learning model using a locally preserving projection based feature regeneration algorithm to predict breast cancer risk** [10579-27]
- 10579 OU **Localizing tuberculosis in chest radiographs with deep learning** [10579-28]
- 10579 OV **A hybrid deep learning approach to predict malignancy of breast lesions using mammograms** [10579-29]
- 10579 OW **Mining hidden data to predict patient prognosis: texture feature extraction and machine learning in mammography** [10579-30]

INNOVATIONS IN IMAGING INFORMATICS

- 10579 OX **Radiology metrics for safe use and regulatory compliance with CT imaging** [10579-32]
- 10579 OY **Molecular imaging and validation of non-melanoma skin cancer margins** [10579-33]
- 10579 OZ **Does transitioning from computed radiography (CR) to direct radiography (DR) with portable imaging systems affect workflow efficiency?** [10579-34]

- 10579 10 **The development of an ophthalmologic imaging CAdE structured report for retinal image radiomics research** [10579-35]

MACHINE LEARNING AND TRANSLATIONS RESEARCH

- 10579 11 **Evaluation of the impact of deep learning architectural components selection and dataset size on a medical imaging task** [10579-36]
- 10579 12 **Apply lightweight deep learning on internet of things for low-cost and easy-to-access skin cancer detection** [10579-37]
- 10579 13 **The application of deep learning for diabetic retinopathy prescreening in research eye-PACS** [10579-38]
- 10579 14 **Hand hygiene monitoring based on segmentation of interacting hands with convolutional networks** [10579-40]
- 10579 15 **Deep learning for medical image segmentation – using the IBM TrueNorth neurosynaptic system** [10579-39]

POSTER SESSION: MACHINE LEARNING AND ARTIFICIAL INTELLIGENCE

- 10579 16 **Preliminary study of benign and malignant differentiation of small pulmonary nodules in lung CT images by using deep learning convolutional neural network** [10579-41]
- 10579 17 **Machine learning for mobile wound assessment** [10579-42]
- 10579 18 **Survival prediction of squamous cell head and neck cancer patients based on radiomic features selected from lung cancer patients using artificial neural network** [10579-43]
- 10579 19 **Automatic polyp recognition of small bowel in wireless capsule endoscopy images** [10579-44]
- 10579 1A **Assessing the relevance of multi-planar MRI acquisitions for prostate segmentation using deep learning techniques** [10579-45]
- 10579 1B **Corpus callosum segmentation using deep neural networks with prior information from multi-atlas images** [10579-46]
- 10579 1C **TuMore: generation of synthetic brain tumor MRI data for deep learning based segmentation approaches** [10579-63]

POSTER SESSION: BIG DATA AND CLOUD TECHNOLOGY

- 10579 1D **Crowdsourcing lung nodules detection and annotation** [10579-47]
- 10579 1E **Faster, efficient and secure collection of research images: the utilization of cloud technology to expand the OMI-DB** [10579-48]

10579 1F **Hadoop-based implementation of processing medical diagnostic records for visual patient system (Cum Laude Poster Award)** [10579-49]

10579 1G **Real-time teleconsultation for difficult diseases with high resolution and large volume medical images in regional collaborative healthcare** [10579-50]

POSTER SESSION: 3D PRINTING AND 3D VISUALIZATION

10579 1H **Multi-threaded integration of HTC-Vive and MeVisLab** [10579-51]

POSTER SESSION: IMAGING INFORMATICS FOR DIAGNOSTICS AND THERAPEUTIC APPLICATIONS

10579 1I **Discriminative and robust zero-watermarking scheme based on completed local binary pattern for authentication and copyright identification of medical images** [10579-54]

10579 1J **Early detection, segmentation and quantification of coronary artery blockage using efficient image processing technique** [10579-55]

10579 1K **Tissue segmentation by fuzzy clustering technique: case study on Alzheimer's disease** [10579-56]

10579 1L **OIPAV: an integrated software system for ophthalmic image processing, analysis and visualization** [10579-57]

10579 1M **Automatic head's circumference estimator: a tool running on clinical networks** [10579-58]

10579 1N **Radiomic texture-curvature (RTC) features for precision medicine of patients with rheumatoid arthritis-associated interstitial lung disease** [10579-2]

POSTER SESSION: INNOVATIONS IN IMAGING INFORMATICS

10579 1O **EyeMIAS: a cloud-based ophthalmic image reading and auxiliary diagnosis system** [10579-59]

10579 1P **Enhance wound healing monitoring through a thermal imaging based smartphone app** [10579-60]

10579 1Q **The development of an imaging informatics-based multi-institutional platform to support sports performance and injury prevention in track and field** [10579-61]

10579 1R **Medical imaging informatics based solutions for human performance analytics** [10579-62]

Authors

Numbers in the index correspond to the last two digits of the seven-digit citation identifier (CID) article numbering system used in Proceedings of SPIE. The first five digits reflect the volume number. Base 36 numbering is employed for the last two digits and indicates the order of articles within the volume. Numbers start with 00, 01, 02, 03, 04, 05, 06, 07, 08, 09, 0A, 0B...0Z, followed by 10-1Z, 20-2Z, etc.

Aghaei, Faranak, 0R	Dong, Jiancheng, 10
Akib, F. R., 1J	Donohue, Kyra, 0Q
Alam, M. A., 1J	Du, Jingyu, 1I
Alkatee, Muhannad, 0B	Duda, Jeffrey, 0S
Almazroa, Ahmed, 0B	Dutta, Sandeep, 1I
Alodhayb, Sami, 0B	Dy, Jennifer, 0Q
Antani, Sameer, 0D, 0U	Egger, Jan, 1C, 1H
Arimura, H., 18	Erdogmus, Deniz, 0Q
Armand, Mehran, 0J	Fan, Ming, 06, 07, 0P
Baker, Kevin, 0M, 1D	Fan, Shanhui, 19
Bao, Shunxing, 0A	Fan, Yihong, 19
Barish, Matthew, 0M	Fang, Jian, 05
Barmaki, Roghayeh, 0G	Folio, Les R., 0U
Basilion, James P., 0Y	Foran, David J., 04
Baxter, Leslie, 0C	Fotouhi, Javad, 0J
Beers, Andrew, 0Q	Fuerst, Bernhard, 0J
Belyaev, Sergey Y., 0I	Gadaleta, Dominick, 08
Bermudez, Camilo, 0A	Gali, Raja L., 0Z
Biro, Mark, 0Y	Gall, Markus, 1H
Bogyo, Matthew, 0Y	Gao, Fei, 0C
Boorboor, Saeed, 1D	Gaonkar, Bilwaj, 15
Botzolakis, Emmanuel, 0S	Gatza, Michael, 04
Boukadoum, Mounir, 1K	Gee, James, 0S
Brag, Johan, 1A	Gokhale, Aniruddha, 0A
Brey, Joseph, 0G	Gong, Jing, 0V
Brown, James M., 0Q	Gros, Eric, 1I
Bryan, R. Nick, 0S	Gsaxner, Christina, 1C
Cabrera Lozoya, Rocío, 1A	Gu, Yiping, 09, 16, 1G
Calhoun, Vince D., 05	Gunacker, Simon, 1H
Campbell, J. Peter, 0Q	Halling-Brown, M. D., 0E, 0W, 1E
Cao, Lin, 13	Han, Janet E., 1M
Caselli, Richard J., 0C	Harmon, John, 1P
Chan, R. V. Paul, 0Q	He, Ting, 0P
Chang, Ken, 0Q	Heidari, Morteza, 0T, 0V
Chen, Kewei, 0C	Hernandez, Jorge, 13
Chen, Po-Hao, 0S	Hinduja, Saurabh, 1P
Chen, Xinjian, 1L, 1O	Hironaka, Toru, 1N
Chen, Yan, 1I	Hollingsworth, Alan B., 0R
Cheng, Hu, 06, 07	Hong, Abigail, 08, 0H
Chiang, Michael F., 0Q	Hong, Jinwoo, 1B
Chung, Tae Hwan, 0G	Hossain, M. A., 1J
Cook, Tessa, 0S	Hu, Wenxing, 05
Cruickshank, Nicholas, 08	Huang, Haozhe, 16
Danala, Gopichandh, 0T	Hummadi, Mohammed, 0B
Dave, Jaydev K., 0Z	Huo, Yuankai, 0A
Dawit, Abel, 08, 0H	Iannessi, Antoine, 1A
Deserno, Thomas M., 17	Ioannidis, Stratis, 0Q
Dietz, Armin, 14	Ionita, Ciprian N., 0K
Dlaim, Mohammed, 0B	Iyer, Subramanian S., 15

Iyer, Sukanya Raj, 0Y
 Jaeger, Stefan, 0U
 Jia, Bochao, 0O
 Jin, Chao, 1L
 Johnson, Alex, 0J
 Kalpathy-Cramer, Jayashree, 0Q
 Kamath, Sanmathi, 17
 Kamezawa, H., 18
 Karagoz, Kubra, 04
 Karagyris, Alexandros, 0U
 Karkhanis, Nitant V., 0K
 Kaufman, Arie, 0M, 1D
 Kawata, Yoshiki, 1N
 Khalid, Arbab, 0H
 Kim, InYoung, 0Y
 Krein, Howard, 08
 Lakshminarayanan, Vasudevan, 0B
 Landman, Bennett A., 0A
 Lazli, Lilia, 1K
 Lee, Daniel Z., 08, 0H
 Lee, Jong-Min, 1B
 Lee, Sing Chun, 0J
 Leighs, J. A., 0W
 Li, Hui, 07, 0P
 Li, Jing, 0C
 Li, Jingjing, 10
 Li, Lihua, 06, 07, 0P, 19
 Li, Ming, 09, 16
 Li, Wentao, 16
 Li, Yuanzhe, 07
 Lindner, Lydia, 1C
 Liu, Bin, 06
 Liu, Brent J., 10, 13, 1Q, 1R
 Liu, Hong, 0R
 Liu, Joseph, 10, 1Q
 Liu, Xiaonan, 0C
 Liu, Xiyao, 1I
 Liu, Yiqiao, 0Y
 Long, L. Rodney, 0D, 0U
 Lou, Jieting, 1I
 Lu, Minta, 1P
 Lyu, Ilwoo, 0A
 Macyszyn, Luke, 15
 Marino, Joseph, 0M
 Matsuhira, Mikio, 1N
 McComb, J. Gordon, 1M
 McNitt-Gray, Jill, 1Q, 1R
 Mears, Albert, 0G
 Meng, Frank, 1P
 Mimiaharikandehei, Seyedehnafiseh, 0R, 0T, 0V
 Mohan, Suyash, 0S
 Moran, Steven, 15
 Murthy, Veda, 13
 Nadeem, Saad, 0M, 1D
 Näppi, Janne J., 1N
 Nasirudin, Radin A., 1N
 Nasrallah, Ilya, 0S
 Navab, Nassir, 0G, 0J
 Nelson, Marvin D., 1M
 Ni, Yangfan, 16
 Niki, Noboru, 1N
 Osgood, Greg M., 0J
 Osman, Essameldin, 0B
 Ostmo, Susan, 0Q
 Oubel, Estandisao, 1A
 Paden, Robert, 0X
 Park, Gilsoon, 1B
 Park, Ji Hwan, 0M, 1D
 Parvathaneni, Prasanna, 0A
 Patel, M. N., 0E, 0W, 1E
 Patriti, Sebastien, 1A
 Pavel, M. I., 1J
 Pavlicek, William, 0X
 Pearce, Melanie, 0R
 Peng, Matthew W., 08, 0H
 Pennacchi, Sara, 08, 0H
 Pfarrkirchner, Birgit, 1C
 Plassard, Andrew J., 0A
 Popkin, Daniel, 0Y
 Pösch, Andreas, 14
 Qi, Xin, 04
 Qian, Wei, 0T, 0V
 Qin, Hong, 12
 Qiu, Yuchen, 0V
 Raahemifar, Kaamran, 0B
 Rajapakse, Chamith S., 08, 0H
 Ramadan, Eslam, 0B
 Rauschecker, Andreas, 0S
 Reithmeier, Eduard, 14
 Ren, Jian, 04
 Rodriguez, Gustavo, 13
 Roth, Christopher G., 0Z
 Rudie, Jeffrey, 0S
 Sahu, Pranjal, 12
 Sang, Aimin, 10
 Savchuk, Daniil A., 0I
 Schmalsteig, Dieter, 1C, 1H
 Schwartz, John, 13
 Shakir, M. B., 1J
 Shams, K. M. A., 1J
 Shao, Guoliang, 06, 07, 0P
 Shepard, Lauren, 0K
 Shi, Fei, 1L
 Shi, Liehang, 1F
 Shinde, Rohit, 08, 0H
 Siddiqui, Adnan H., 0K
 Siddiqui, Mohamed I. G., 0K
 Siegelman, Jenifer, 0U
 Sipzner, Daniel, 0H
 Sirazitdinova, Ekaterina, 17
 Smith, Elizabeth, 0Z
 Sommer, Kelsey, 0K
 Soufi, M., 18
 Stoll, Thomas, 0K
 Stoug, Rebecca G., 0R
 Sulistio, Christopher, 10
 Sun, Jianyong, 09, 16, 1G
 Tabaczynski, Janelle R., 0K
 Thoma, George R., 0D, 0U
 Tucker, Emerson, 0J

Udupa, Jayaram K., 08, 0H
 Unberath, Mathias, 0G, 0J
 Verma, Sneha, 1Q, 1R
 Walker, Ethan, 0Y
 Wallis, M. G., 0E
 Wang, Mingqing, 09, 16, 1G
 Wang, Ximing, 13, 1Q
 Wang, Yifan, 1I
 Wang, Yunzhi, 0V
 Wang, Yu-Ping, 05, 0O
 Watari, Chinatsu, 1N
 Whitehead, William, 15
 Wilson, David, 0Y
 Wolk, Aidan, 15
 Wu, Di, 1O
 Wu, Huiqun, 10, 13
 Wu, Teresa, 0C
 Xiang, Dehui, 1L
 Xie, Zhe, 1F, 1G
 Xu, Lanmeng, 19
 Xue, Zhiyun, 0D, 0U
 Yang, Yuanyuan, 09, 16, 1F, 1G
 Yao, Yuang, 0A
 Yee, Adam, 1P
 Yepes-Calderon, Fernando, 1M
 Yi, Steven, 1P
 Yoshida, Hiroyuki, 1N
 Young, K. C., 0E, 1E
 Yu, Dantong, 12
 Yu, Kai, 1L, 1O
 Yu, Kevin, 0G
 Zargari Khuzani, Abolfazl, 0T
 Zhang, Aiyi, 0O
 Zhang, Guozhen, 16
 Zhang, Jianguo, 09, 16, 1F, 1G
 Zhang, Juan, 07, 0P
 Zhang, Lichun, 1L
 Zhang, Peng, 06, 07, 0P
 Zhang, Siliang, 10, 13
 Zhang, Weiqiang, 09
 Zhao, Heming, 1O
 Zheng, Bin, 0R, 0T, 0V
 Zheng, Dezhong, 16
 Zhou, Bo, 0Y
 Zhu, Alyssa, 10
 Zou, Beiji, 1I

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- 2 Big Data and Cloud Technology
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- 3 3D Visualization and 3D Printing
Brian Park, Hospital of the University of Pennsylvania (United States)

- 4 Imaging Informatics for Diagnostics and Therapeutic Applications
Brent J. Liu, The University of Southern California (United States)
- 5 Keynote and Imaging Informatics
Steven C. Horii, Hospital of the University of Pennsylvania
(United States)
- 6 Machine Learning and Artificial Intelligence
Po-Hao Chen, The University of Pennsylvania Health System
(United States)
- 7 Innovations in Imaging Informatics
Thomas M. Deserno, Technische Universität Braunschweig (Germany)
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First Place: **Dynamic beam filtering for miscentered patients** (10573-29)

Andrew Mao, William Shyr, Grace J. Gang, J. Webster Stayman, Johns Hopkins Univ. (United States)

Second Place: **Tumor margin classification of head and neck cancer using hyperspectral imaging and convolutional neural networks** (10576-4)

Martin Halicek, Georgia Institute of Technology (United States) and Augusta Univ. (United States); James V. Little, Xu Wang, Emory Univ. School of Medicine (United States); Mihir Patel, Emory Univ. School of Medicine (United States) and The Winship Cancer Institute of Emory Univ. (United States); Christopher C. Griffith, Emory Univ. School of Medicine (United States); Amy Y. Chen, Emory Univ. School of Medicine (United States) and The Winship Cancer Institute of Emory Univ. (United States); Baowei Fei, Georgia Institute of Technology & Emory Univ. (United States) and The Winship Cancer Institute of Emory Univ. (United States)