

Springer

1st
edition1st ed. 2016, XV, 182 p. 70
illus.**Printed book**

Softcover

Printed book

Softcover

ISBN 978-3-319-42015-8

\$ 59,99

Available

Discount group

Professional Books (2)

Product category

Proceedings

SeriesImage Processing, Computer Vision,
Pattern Recognition, and Graphics**Computer Science : Image Processing and Computer Vision**

Menze, B., Langs, G., Montillo, A., Kelm, M., Müller, H., Zhang, S., Cai, W., Metaxas, D. (Eds.), TU München, Munich, Germany

Medical Computer Vision: Algorithms for Big Data

International Workshop, MCV 2015, Held in Conjunction with MICCAI 2015, Munich, Germany, October 9, 2015, Revised Selected Papers

This book constitutes the thoroughly refereed post-workshop proceedings of the International Workshop on Medical Computer Vision: Algorithms for Big Data, MCS 2015, held in Munich, Germany, in October 2015, held in conjunction with the 18th International Conference on Medical Image Computing and Computer-Assisted Intervention, MICCAI 2015. The workshop shows well the current trends and tendencies in medical computer vision and how the techniques can be used in clinical work and on large data sets. It is organized in the following sections: predicting disease; atlas exploitation and avoidance; machine learning based analyses; advanced methods for image analysis; poster sessions. The 10 full, 5 short, 1 invited papers and one overview paper presented in this volume were carefully reviewed and selected from 22 submissions.

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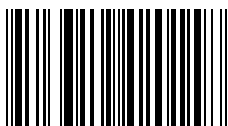
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