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Sommario/riassunto	This volume publishes the proceedings of the WACBE World Congress on Bioengineering 2015 (WACBE 2015), which was be held in Singapore, from 6 to 8 July 2015. The World Association for Chinese Biomedical Engineers (WACBE) organizes this World Congress biannually. Our past congresses have brought together many biomedical engineers from over the world to share their experiences and views on the future development of biomedical engineering. The 7th WACBE World Congress on Bioengineering 2015 in Singapore continued to offer such a networking platform for all biomedical engineers. Hosted by the Biomedical Engineering Society (Singapore)

and the Department of Biomedical Engineering, National University of Singapore, the congress covered all related areas in bioengineering.

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