

## Wei R. Chen PUBLICATIONS

### A. EDITED BOOKS / PROCEEDINGS:

1. **Wei R. Chen**, Chair/Editor, SPIE Proceedings Volume 6087 “Biophotonics and Immune Responses”, San Jose, California, January 2006.
2. **Wei R. Chen**, Chair/Editor, SPIE Proceedings Volume 6438 “Biophotonics and Immune Responses II”, San Jose, California, January 2007.
3. **Wei R. Chen**, Chair/Editor, SPIE Proceedings Volume 6857 “Biophotonics and Immune Responses III”, San Jose, California, January 2008.
4. **Wei R. Chen**, Chair/Editor, SPIE Proceedings Volume 7178, “Biophotonics and Immune Responses IV”, San Jose, California, January 2009.
5. **Wei R. Chen**, Chair/Editor, SPIE Proceedings Volume 7565, “Biophotonics and Immune Responses V”, San Francisco, California, January 2010.
6. **Wei R. Chen**, Chair/Editor, SPIE Proceedings Volume 7900, “Biophotonics and Immune Responses VI”, San Francisco, California, January 2011.
7. **Wei R. Chen**, Chair/Editor, SPIE Proceedings Volume 8224, “Biophotonics and Immune Responses VII”, San Francisco, California, January 2012.
8. **Wei R. Chen**, Chair/Editor, SPIE Proceedings Volume 8582, “Biophotonics and Immune Responses VIII”, San Francisco, California, February 2013.
9. **Wei R. Chen**, Chair/Editor, SPIE Proceedings Volume 8944, “Biophotonics and Immune Responses IX”, San Francisco, California, February 2014.
10. **Wei R. Chen**, Chair/Editor, SPIE Proceedings Volume 9324, “Biophotonics and Immune Responses X”, San Francisco, California, February 2015.
11. **Wei R. Chen**, Chair/Editor, SPIE Proceedings Volume 9709, “Biophotonics and Immune Responses XI”, San Francisco, California, February 2016.

### B. BOOK CHAPTERS

1. Zheng Huang, Hong Liu, and **Wei R. Chen**, “Mechanisms and Applications of Photodynamic Therapy”, in *Fundamentals and Applications of Biophotonics in Dentistry*, Editors Anil Kishen and Anand Asundi, (Imperial College Press, 2007), pp 154-181.
2. **Wei R. Chen**, Xiaosong Li, Mark F. Naylor, Hong Liu, and Robert E. Nordquist, “Advances in Cancer Photothermal Therapy”, in *Handbook of Photonics for Biomedical Science*, Editors Valery V. Tuchin, (CRC Press, 2010), pp 499-526.
3. Tomas Hode, Xiaosong Li, Mark Naylor, Lars Hode, Peter Jenkins, Gabriela Ferrel, Robert E. Nordquist, Orn Adalsteinsson, John Lunn, Michael R. Hamblin, Luciano Alleruzzo, **Wei R. Chen**, “Laser Immunotherapy”, in *Handbook of Photomedicine*, Editors Michael R. Hamblin and Ying-Ying Huang, (Taylor & Francis, 2013), ISBN 978-1-4398-8469-0, pp 763-770.
4. Mark F. Naylor, Xiaosong Li, Robert E. Nordquist, Tomas Hode, Orn Adalsteinsson, Hong Liu, and **Wei R. Chen**, “*In Situ* Immunotherapy for Melanoma”, in *From Early Detection to Treatment / Book 2*, ISBN 980-953-307-600-8, to be published.

### C. REFEREED JOURNAL PAPERS:

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