David Rocke, Ph.D.

Clinical Interests Dr. Rocke's research interests include: statistical analysis of gene expression, proteomics, and metabolomics data; radiation biology: effects of low and moderate dose radiation on human skin; biomedical statistics; wound healing; and formal models in international relations.

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A.B., Shimer College, Chicago, IL, 1966
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Professional Memberships Elected Member, International Statistical Institute, 1997

Honors and Awards Fellow, American Association for the Advancement of Science, 2007

Select Recent Publications

Huguette Albrecht, Blythe Durbin-Johnson, Reem Yunis, Karen M. Kalanetra, Shiquan Wu, Rachel Chen, Thomas S. Stevenson, and David M. Rocke. Transcriptional response of ex vivo human skin to ionizing radiation: comparison between low and high dose effects. Radiation Research. 2012; 177:69-83.

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David Rocke, Ph.D.

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