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On the cover: This special issue of Molecular & Cellular Proteomics focuses on post-translational modifications of proteins. To visually capture the complex intricacies of the molecular biology involved in post-translational modifications, certified medical illustrator Jennifer Fairman designed several of the figures as well as its cover art. Fairman is the Founder and Principal of Fairman Studios (www.fairmanstudios.com) and is an Assistant Professor in the Department of Art as Applied to Medicine (AAM, www.hopkinsmedicine.com/medart) at the Johns Hopkins University School of Medicine where she previously received her Master of Arts in Medical and Biological Illustration. AAM is a leader in the field of visual communication for science and health care. Built on a strong foundation of scientific knowledge, artistic technique, and clear visual communication, AAM has maintained the highest standards while embracing new medical, scientific, and communication technologies. The faculty produces illustrations, animations, and graphic design for the medical, research and publishing communities. Concurrently, AAM educates future medical illustrators through a two-year, accredited, Master of Arts program in Medical and Biological Illustration. Recognized internationally for over 100 years, its graduates continue the Hopkins Tradition of Excellence into the 21st century.

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