Epigenetics and Neuroplasticity - Evidence and Debate: 128 (Progress in Molecular Biology and Translational Science)

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The ‘epi-(Greek for ‘over’, ‘above’)genome’, with its rich cache of highly regulated, structural modifications—including DNA methylation, histone modifications and histone variants—defines the moldings and three-dimensional structures of the genomic material inside the cell nucleus and serves, literally, as a molecular bridge linking the environment to the genetic materials in our brain cells. Due to technological and scientific advances in the field, the field of neuroepigenetics is currently one of the hottest topics in the basic and clinical neurosciences. The volume captures some of this vibrant and exciting new research, and conveys to the reader an up-to-date discussion on the role of epigenetics across the lifespan of the human brain in health and disease.

- Topics cover the entire lifespan of the brain, from transgenerational epigenetics to neurodevelopmental disease to disorders of the aging brain.
- All chapters are written with dual intent, to provide the reader with a timely update on the field, and a discussion of provocative or controversial findings in the field with the potential of great impact for future developments in the field.

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