



John J. Foubert (1971), vol. 11, p. 101

Book Reviews

VIOLENCE AND DESTRUCTION
Violence and the Brain, by Vernon H. Mark and Frank R. Ervin. New York: Harper and Row, 1972. Pp. 312. \$12.95.

This book is a collection of 11 chapters, each written by a different author, and is a compilation of research on the topic of violence and the brain. The chapters are: 1. The Biology of Aggression, 2. The Psychology of Aggression, 3. The Social Learning Theory of Aggression, 4. The Role of the Amygdala in Aggression, 5. The Role of the Hypothalamus in Aggression, 6. The Role of the Hypothalamus in Aggression, 7. The Role of the Hypothalamus in Aggression, 8. The Role of the Hypothalamus in Aggression, 9. The Role of the Hypothalamus in Aggression, 10. The Role of the Hypothalamus in Aggression, 11. The Role of the Hypothalamus in Aggression.

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Violence and the brain (Vernon H. Mark and Frank R. Ervin)

Description

In 1964 Dr. Mark went on the part-time staff of the Massachusetts General Hospital. He became the Director of Neurosurgery at the Boston City Hospital which position he held until 1986. He and Dr. William Sweet and Dr. Frank Ervin implanted electrodes in the amygdala and hippocampus of patients with intractable temporal lobe epilepsy and aggressive behavior, with [Dr. Jose Delgado](#).

www.societyns.org/society/bio.aspx?MemberID=9050

Wexler, D. B., Mark, V. H., & Ervin, F. R.. (1972). Violence and the Brain. Harvard Law Review , 85(7), 1489.

Plain numerical DOI: 10.2307/1340021

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“Explosive and violent behavior can occur with focal brain lesions as well as with diffuse damage to the central nervous system. in this article, we review neuroanatomical structures implicated in violence and the neurotransmitters believed to modulate aggressive behavior. we then discuss common neurological and medical conditions related to aggressive behavior.”

Blumer, D. P., Williams, H. W., & Mark, V. H.. (1974). The Study and Treatment, on a Neurological Ward, of Abnormally Aggressive Patients with Focal Brain Disease (Part 2 of 2). Stereotactic and Functional Neurosurgery



, 36(3), 151–176.

Plain numerical DOI: 10.1159/000315444

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1. Brain surgery
2. Delgado

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