

**Corso di Laurea Magistrale in “Psicologia Giuridica, Forense e Criminologica” Anno accademico 2022-2023 PROCESSI COGNITIVI E TRAUMA (codice insegnamento 10595096, 6 + 3 CFU)**

Si elencano il testo e una selezione dei diversi articoli scientifici utilizzati e presentati nell’ambito dell’elaborazione delle lezioni del corso, dei quali si consiglia un approfondimento ai fini della preparazione dell’esame.

Testo

Riccardo Williams (a cura di). Trauma e Relazioni. Raffaello Cortina Editore, Milano 2009.

Si consiglia in modo particolare lo studio dei primi 7 capitoli del testo.

Articoli

Lazarus RS. From psychological stress to the emotions: a history of changing outlooks. *Annu Rev Psychol.* 1993; 44:1-21.

Janet Metcalfe, Jason C. Brezler, James McNamara, Gabriel Maletta, Matti Vuorre. Memory, stress, and the hippocampal hypothesis: Firefighters' recollections of the fireground. *Hippocampus.* 2019;1–9.

Lars Schwabe, Erno J. Hermans, Marian Joels and Benno Roozendaal. Mechanisms of memory under stress. *Neuron* 110, May 4, 2022.

De Kloet ER, Joëls M, Holsboer F. Stress and the brain: from adaptation to disease. *Nature Rev Neurosci.* 2005, 6: 463-475.

Richard W. Wranghama. Two types of aggression in human evolution. *PNAS* | January 9, 2018 | vol. 115 | no. 2 | 245–253

Caspi A, McClay J, Moffitt TE, Mill J, Martin J, Craig IW, Taylor A, Poulton R. Role of genotype in the cycle of violence in maltreated children. *Science.* 2002 Aug 2;297(5582):851-4.

Nathan J. Kolla, Marco Bortolato. The role of monoamine oxidase A in the neurobiology of aggressive, antisocial, and violent behavior: a tale of mice and men. *Prog Neurobiol.* 2020 November; 194: 101875. doi:10.1016/j.pneurobio.2020.101875.

Kredlow MA, Otto MW. Interference with the reconsolidation of trauma-related memories in adults. *Depress Anxiety.* 2015 Jan;32(1):32-7.

Kindt M, van Emmerik A. New avenues for treating emotional memory disorders: towards a reconsolidation intervention for posttraumatic stress disorder. *Ther Adv Psychopharmacol.* 2016 Aug;6(4):283-95.

McSwiggan S, Elger B and Appelbaum PS. The Forensic Use of Behavioral Genetics in Criminal Proceedings: Case of the MAOA-L Genotype. *Int J Law Psychiatry.* 2017; 50: 17–23. doi:10.1016/j.ijlp.2016.09.005.

Hoppenbrouwers SS, De Jesus DR, Stirpe T, Fitzgerald PB, Voineskos AN, Schutter DJ, Daskalakis ZJ. Inhibitory deficits in the dorsolateral prefrontal cortex in psychopathic offenders. *Cortex.* 2013 May;49(5):1377-85. doi: 10.1016/j.cortex.2012.06.003. Epub 2012 Jun 23. PMID: 22795183

