

# NEUROTRANSMITTERS

## **ADRENALINE** fight or flight

produced in stressful situations. Increases heart rate and blood flow, leading to physical boost and heightened awareness.

## **GABA** calming

Calms firing nerves in the central nervous system. High levels improve focus, low levels cause anxiety. Also contributes to motor control and vision.

## **NORADRENALINE** concentration

affects attention and responding actions in the brain. Contracts blood vessels, increasing blood flow.

## **ACETYLCHOLINE** learning

Involved in thought, learning and memory. Activates muscle action in the body. Also associated with attention and awakening.

## **DOPAMINE** pleasure

feelings of pleasure, also addiction, movement and motivation. People repeat behaviors that lead to dopamine release.

## **GLUTAMATE** memory

Most common neurotransmitter. Involved in learning and memory, regulates development and creation of nerve contacts.

## **SEROTONIN** mood

contributes to well-being and happiness. Helps sleep cycle and digestive system regulation. Affected by exercise and light exposure.

## **ENDORPHINS** euphoria

Released during exercise, excitement and sex, producing well-being and euphoria, reducing pain

# Sleep Neurotransmitters And Neuromodulators

**Pasquale De Marco**



## **Sleep Neurotransmitters And Neuromodulators:**

## Reviewing **Sleep Neurotransmitters And Neuromodulators**: Unlocking the Spellbinding Force of Linguistics

In a fast-paced world fueled by information and interconnectivity, the spellbinding force of linguistics has acquired newfound prominence. Its capacity to evoke emotions, stimulate contemplation, and stimulate metamorphosis is truly astonishing. Within the pages of "**Sleep Neurotransmitters And Neuromodulators**," an enthralling opus penned by a highly acclaimed wordsmith, readers embark on an immersive expedition to unravel the intricate significance of language and its indelible imprint on our lives. Throughout this assessment, we shall delve to the book is central motifs, appraise its distinctive narrative style, and gauge its overarching influence on the minds of its readers.

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