

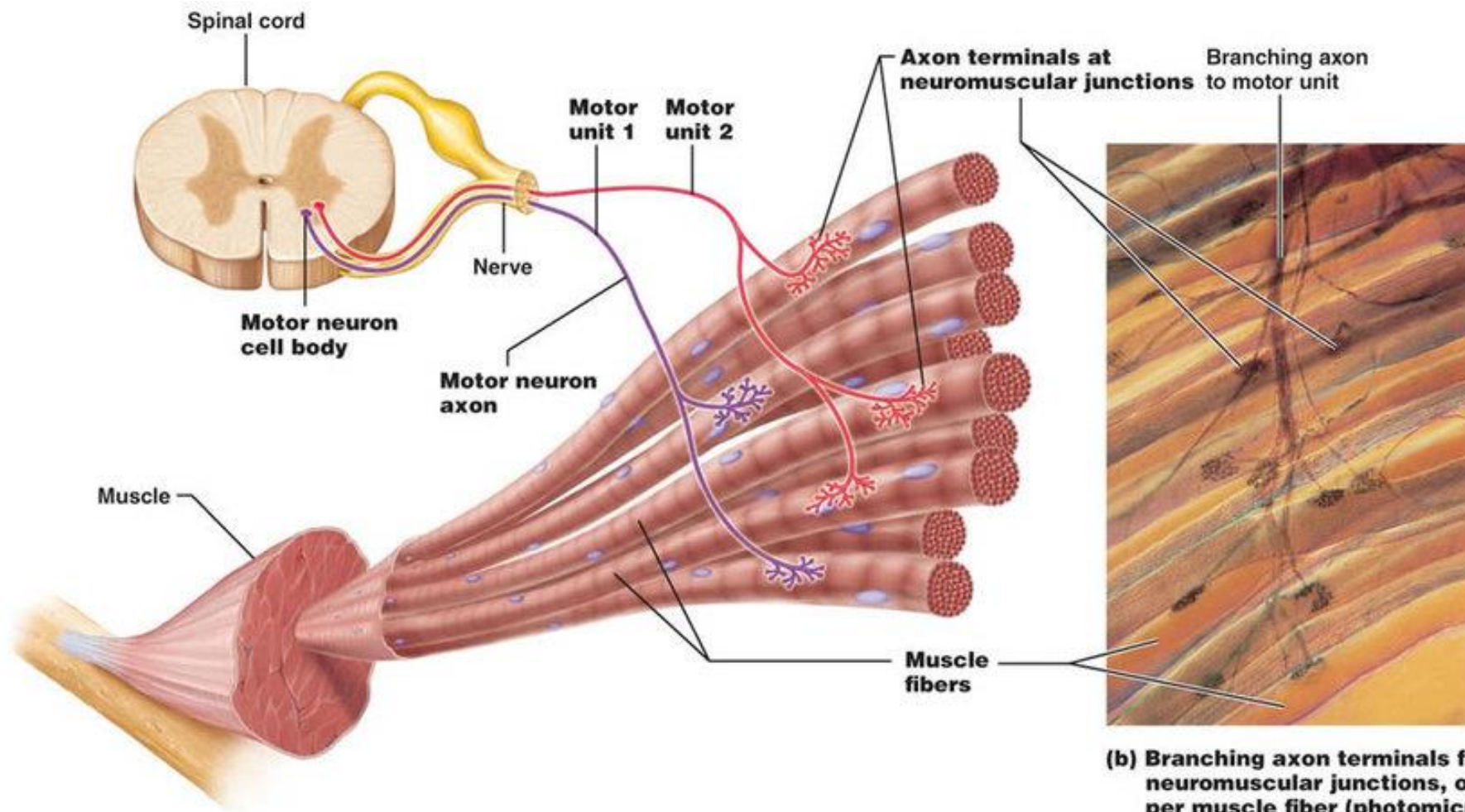
FISIOLOGIA DO EXERCÍCIO

PARTE 5

ALEXANDRE CAVALLIERI
GOMES



Unidades motoras



(a) Axons of motor neurons extend from the spinal cord to the muscle. There each axon divides into a number of axon terminals that form neuromuscular junctions with muscle fibers scattered throughout the muscle.

(b) Branching axon terminals form neuromuscular junctions, one per muscle fiber (photomicrograph 330 \times).

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https://www.researchgate.net/figure/Motor-Unit-MU-illustration-from-C-Pearson-Education-Inc-2013_fig5_313845971