

Musculi lumbricales pedis

Four muscles I-IV of the foot (numbered from the tibial side).

Origin: medial to the tendons of the flexor digitorum longus muscle

Insertion: dorsal aponeurosis 2.-5. finger

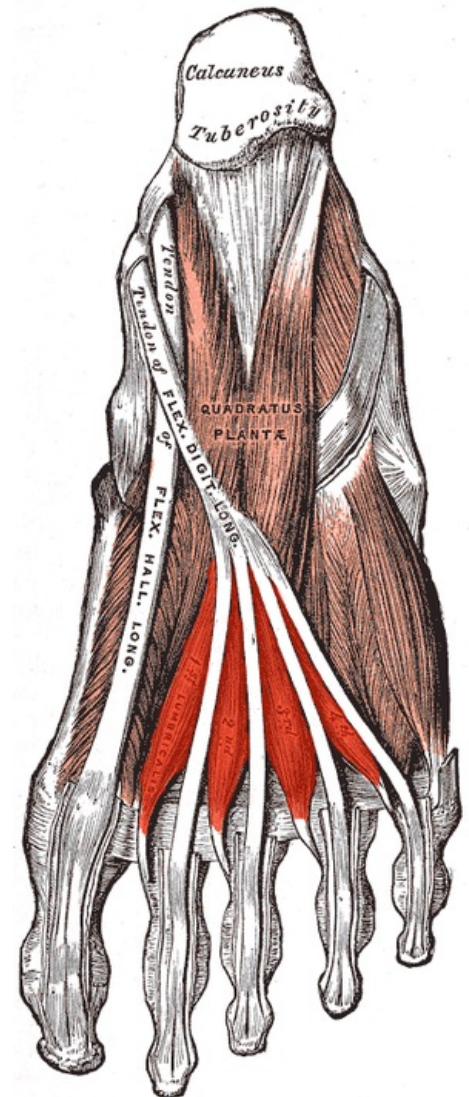
Innervation:

- I, II - n. plantaris medialis (L5-S1);
- III, IV - n. plantaris lateralis (both branches of the tibial nerve)(S1-S2)

Functions: flexion of the metatarsophalangeal joints, extension of the interphalangeal joints

References

- ČIHÁK, Radomír a Miloš GRIM. *Anatomie*. 2., uprav. a dopl vydání. Praha : Grada Publishing, 2002. 470 s. sv. 1. ISBN 80-7169-970-5.



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