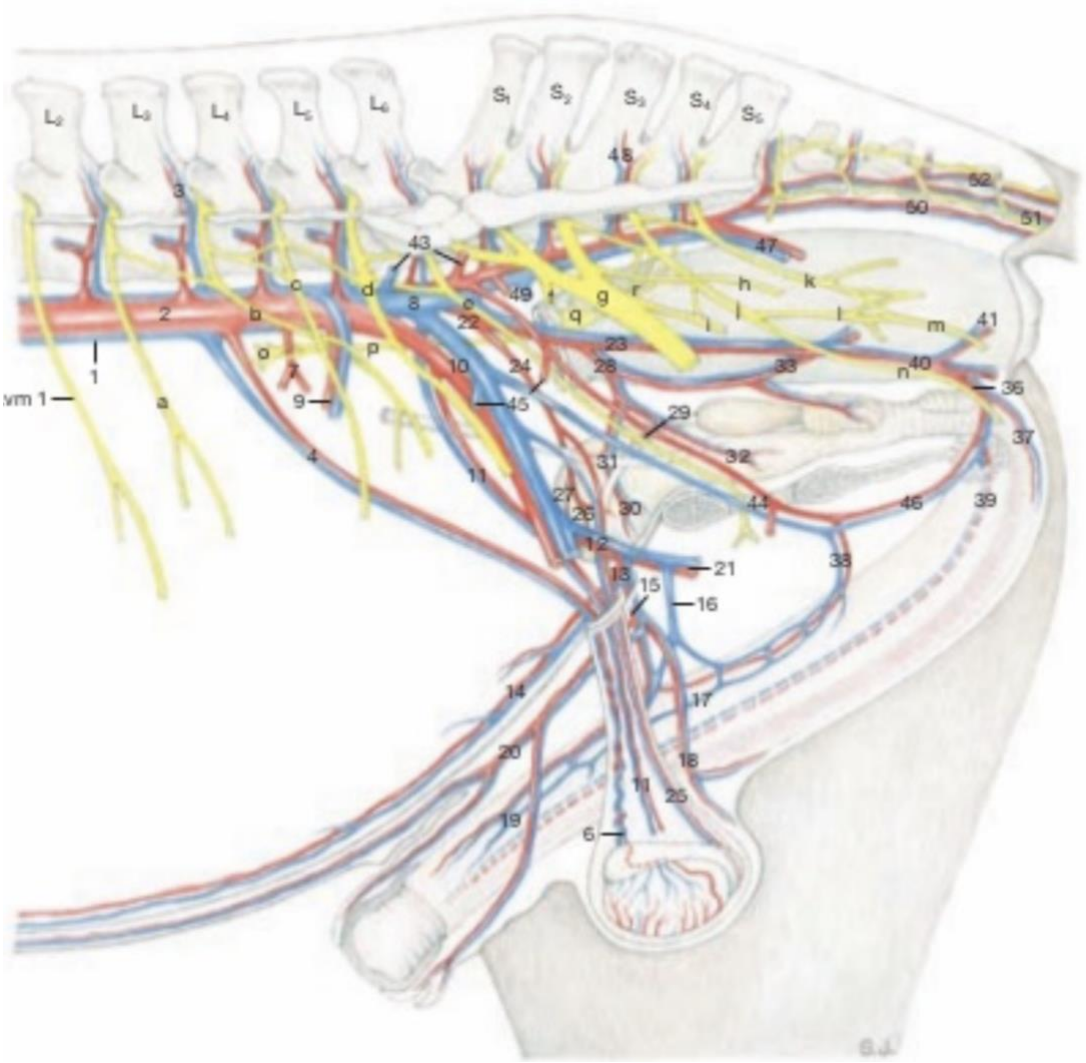
L2
L3
L4
L5
L6
S1
S2
S3
S4
S5
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2 Abdominal aorta
3 Lumbar vessels
4 Ovarian or testicular vessels
5 Uterine branch
6 Pampiniform plexus
7 Caudal mesenteric artery
8 Common iliac vein
9 Deep circumflex iliac vessels
10 External iliac vessels
11 Uterine or cremasteric vessels
12 Deep femoral vessels
13 Pudendoepigastric arterial trunk and pudendoepigastric vein
14 Caudal epigastric vessels
15 External pudendal vessels
16 Accessory ext. pudendal vein [middle mammary vein]
17 Venous plexus of penis
18 Ventral labial (scrotal) arterial branch and v. [caudal mammary vessels]
19 Cranial vessels of penis
20 Caudal supf. epigastric vessels [cranial mammary vessels]
21 Medial circumflex femoral vessels
22 Internal iliac vessels
23 Internal pudendal vessels
24 Umbilical artery
25 Vessels of deferent duct
26 Cranial vesical artery
27 Round ligament of bladder
28 Vaginal or prostatic artery
29 Uterine branch or branch to deferent duct
30 Caudal vesical vessels
31 Ureteric branches
32 Urethral branches
33 Middle rectal vessels
34 Vestibular branch
35 Vessels of the vestibular bulb
36 Vessels of the penis
37 Vessels of the bulb of the penis
38 Dorsal vessels of the penis (clitoris)
39 Deep vessels of the penis (clitoris)
40 Ventral perineal vessels
41 Caudal rectal vessels

41 Caudal rectal vessels
42 Dorsal labial branches
43 Iliolumbar vessels
44 Obturator vessels
45 Iliacofemoral vessels
46 Middle vessels of the penis (clitoris)
47 Caudal gluteal vessels
48 Sacral branches
49 Cranial gluteal vessels
50 Median caudal vessels
51 Ventrolateral caudal vessels
52 Dorsolateral caudal vessels

a Ilioinguinal nerve (L2)
b Genitofemoral nerve
c Lateral cutaneous femoral nerve
d Femoral nerve
e Obturator nerve
f Cranial gluteal nerve
g Sciatic nerve
h Caudal gluteal nerve
i Caudal cutaneous femoral nerve
j Pudendal nerve
k Caudal rectal nerves
l Deep perineal nerve
m Supf. perineal nerve
n Dorsal nerve of penis (clitoris)
o Caudal mesenteric ganglion
p Hypogastric nerve
q Pelvic plexus
r Pelvic nerves