ABBREVIATIONS

CHAPTERS I-IV
al, ala (bursa);
an, anus;
amph, external amphid;
amph gl, amphidial gland;
amph n, amphidial nerve;
amph p, amphidial pouch; ar, arcade;
b, bulbar region of esophagus;
bac, bacillary cells (hypodermal glands);
bi, binding cell;
blb, swollen (bulbar) region of esophagus;
c, cephalic; c, cuticle;
ca, cardiac region of intestine;
cc, coelomocyte;
ceph ppl, cephalic papilla;
ceph prob, cephalic (i.e., external) probola;
c gl, caudal gland;
cl, cloaca;
cl b, stichosome (cell body);
clv, clavate cell;
c m, copulatory muscle; c n, cephalic (papillary) nerve;
cr, cheilorhabdion;
cut, cuticle;
d, dorsal;
dd, dorsodorsal;
de, deirid (cervical papilla);
d gl, dorsal esophageal gland; dl, dorsolateral;
dn, dorsal (somatic) nerve;
e, deirid (cervical papilla);
ed, externodorsal;
eg, fertilized egg; ej 1, large ejaculatory gland;
ej 2, small ejaculatory gland;
el, externolateral;
es, esophagus;
es m, somato-esophageal muscle;
ex d, terminal excretory duct; ex gl, excretory gland;
ex s, excretory sinus;
fa, fiber cell;
fi, fibril cell;
fu, (Fullzelle);
gng, ganglion; g p, genital (caudal) papillae;
gub, gubernaculum;
h, depressor ani (H-shaped cell);
hu, sheath cell;
hy, hypodermis;i, isthmus of esophagus;
id, internodorsal;
il, internolateral;
im, somato-intestinal muscles;
int, intestine;
<pre>l, lateral; iv, internoventral;</pre>
lab prob, labial (i.e., internal) probolae;
lc, lateral (excretory) canal;
ld, laterodorsal;
l gl. (sub) lateral gland;
lu, lumbar; lv, lateroventral;
m, somatic muscle;
mc, mesenterial cell;
men, medial caudal nerve;
me, mesentery; ml, mediolateral;
mon gl, moniliform gland;
n, nerve;
nrv r, nerve ring;
oe, oesophagus;
on, onchium (tooth); os, uvette;
or d, dorsal gland orifice;
or sv, subventral gland orifice;

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ov, ovary;
ov d, oviduct;
ovij, ovejector;
ovj, ovejector;
p ex, excretory pore;
p gub, protractor of gubernaculum;
ph, external phasmid;
pl, posterolateral;
po c, metacorpus
ppl, papilla;
pr, prerectum;
pr c, procorpus;
ps, postero-subventral;
p sp, protractor of spicule;
p st, protractor of stylet;
ptr, protorhabdion;
pu, pulvillus;
r, rectum;
rc, latero-ventral commissure in Fig 8B, rectal commissure in
          Fig. 8C.
r gl, rectal gland;
r gub, retractor of gubernaculum;
r sp, retractor of spicule;
r st, retractor of stylet;
rt, retrovesicular;
rt c, retrovesicular commissure;
s, sensilla;
s c, sinus cell;
sd, subdorsal;
s m, sphincter muscles;
sp, spicule;
sp e, spermatozoan;
spn, spinneret;
s r, seminal receptacle;
st, stoma;
stc, stichocyte;
sto, stichosome;
sty, stylet; sup or, supplementary organ;
s v, seminal vesicle;
sv, subventral;
sv gl, subventral esophageal gland;
t, testis;
td, terminus of dorsal (ray);
tr, telorhabdion;
tro, trophosome;
ut 1, distal part of uterus;
ut 2, proximal part of uterus;
ut f, uterine efferent;
v, vulva;
va, vagina;
v ch, ventral chord;
v d, vas deferens;
vl, ventrolateral;
vl c, ventrolateral commissure;
v m, vulvar muscle:
v n, ventral (somatic) nerve;
vul, vulva;
vv, ventroventral.
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CHAPTERS V-VIII

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al, ala;
an, anus;
ap, apophysis; cal, calomus;
cap, capitulum;
c gl, caudal gland;
ci, cirrus;
cl, cloaca;
co, corpus;
c m, copulatory muscle;
cru, crura;
cu, cun, cn, cuneus;
d r gl, dorsal rectal gland;
e, nucleus in esophago-intestinal valve;
ep c, epithelial cell;
g, gland cell nucleus;
gub, gubernaculum;
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i m. somato-intestinal muscle:
int. intestine:
lam, lamina;
l sp. left spicule:
m, marginal nucleus:
m c. mesenterial cell;
n. nerve cell nucleus:
pou, spicular pouch:
p qub. protractor muscle of gubernaculum;
p sp. protractor muscle of spicule:
r. radial nucleus:
r al. rectal gland:
r sp. right spicule:
s, questionable nucleus;
sh. sheath:
s m, sphincter muscle;
sp. spicule:
sup or, supplementary organ;
sv r al. subventral rectal gland:
tel. telamon:
r d, vas deferens;
x, questionable nucleus.
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h. depressor ani:

CHAPTERS IX-XII

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a, anterior cavity, Fig. 158;
ac. escort cell:
ad rc. anterior dorsoventral commissure:
a c l, anterior externolateral ganglion;
a il. anterior internolateral ganglion:
al, uc, anolumbar commissure;
amph gl n, amphidial gland nerve;
amph an, amphidial ganglion;
an gn, anal ganglion;
ant ut, anterior uterus;
br gl, brown glands;
c gng, cephalic ganglion;
cl v. clavate cell:
da, dorsal antenna;
dc, dorsal cavity;
d ch. dorsal chord:
de n, deirid nerve;
d gn, dorsal ganglion;
dv c I-II, dorsoventral commissures;
ed. externodorsal ray:
ep c, epithelial cell;
ex bl, excretory bladder;
fa, fiber cell;
g, glia cell;
ge, coelomocyte;
ger c, germinal cell;
gon, gonad;
grm cl, germinal cell;
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grm z, germinal zone;
arth z, growth zone;
h. hook:
l ant. lateral antenna:
l ch. lateral chord:
l dn. laterodorsal nerve:
l gn, lateral ganglion;
ln, lateral nerve;
l v c. lateroventral commissure:
l rn. lateroventral (subventral) somatic nerve:
lu gn, lumbar ganglion;
mas, mastax;
mc n, medial caudal nerve;
m el, medial externolateral ganglion;
m lu, metalumbar ganglion;
n r. nerve ring:
oog, oogonium;
or op, oral aperture;
ovj 1, ejectrix;
orj 2, sphincter;
orj 3, infundibulum;
p b, prebursal nerve;
p el, posterior externolateral ganglion;
ph gl, phasmidial gland;
pl gn, postlateral ganglion;
pl u, prolumbar ganglion;
post es, post-esophagus;
prb, prosboscis;
pu, post-uterine sac;
pr an, postventral ganglion:
ric, ano-rectal commissure;
rchs, rachis;
rt qu, retrovesicular ganglion;
s, septum;
sd, 1-4, etc., subdorsal cephalic papillary neurones;
sd gn, subdorsal ganglion;
sem v, seminal vesicle;
s n, sinus nucleus;
s nel, sinus nucleus;
sp qn, spicular ganglion;
spm, spermatozoön;
sv 1-5, etc., subventral cephalic papillary neurones;
sv c an, subventral cephalic ganglion:
sv n, subventral ganglion;
sv nrv, subventral nerve;
sv p, subventral (lateroventral) papilla;
1 cl, terminal cell;
t dn, terminal duct nucleus;
t p. caudal protuberance:
ra al. vaginal gland:
v def, vas deferens;
r gl, vaginal gland;
rlr, valve;
r u, vagina uterina;
v v. vagina vera.
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