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PANARTHROPODA; 44. Phylum Arthropoda; 45. Phylum Onychophora; 46. Phylum Tardigrada; 47. CYCLONEURALIA; 48. NEMATOIDEA; 49. Phylum Nematoda; 50. Phylum Nematomorpha; 51. SCALIDOPHORA; 52. Phylum Priapula  
53. Phylum Kinorhyncha 54. Phylum Loricifera; 55. Phylum Chaetognatha; 56. DEUTEROSTOMIA; 57. AMBULACRARIA; 58. Phylum Echinodermata; 59. HEMICHORDATA; 60. Phylum Enteropneusta; 61. Phylum Pterobranchia; 62. CHORDATA; 63. Phylum Cephalochordata; 64. Phylum Urochordata; 65. Phylum Vertebrata (Craniata); 66. Problematica; Systematic index; A; B; C; D; E; F; G; H; I; J; K; L; M; N; O; P; R; S; T; U; V; W; X; Y; Z; Subject index; A; B; C; D; E; F; G; H; I; J; K; L; M; N; O; P; Q; R; S; T; V; W; X; Y; Z

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## Sommario/riassunto

Animal Evolution provides a comprehensive analysis of the evolutionary interrelationships and myriad diversity of the Animal Kingdom. It reviews the classical, morphological information from structure and embryology, as well as the new data gained from studies using immune stainings of nerves and muscles and blastomere markings which makes it possible to follow the fate of single blastomeres all the way to early organogenesis. Until recently, the information from analyses of gene sequences has tended to produce myriads of quite diverging trees. However, the latest generation of molecular metho

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