

Per E Ahlberg

List of Publications by Year in descending order

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131
papers

6,037
citations

66343

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85541

71
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144
all docs

144
docs citations

144
times ranked

3424
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 1 | A comparative genomic framework for the fish-tetrapod transition. <i>Science China Life Sciences</i> , 2021, 64, 664-666. | 4.9 | 5 |
| 2 | Endocast and Bony Labyrinth of a Devonian “Placoderm” Challenges Stem Gnathostome Phylogeny. <i>Current Biology</i> , 2021, 31, 1112-1118.e4. | 3.9 | 18 |
| 3 | Fossilized cell structures identify an ancient origin for the teleost whole-genome duplication. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, . | 7.1 | 36 |
| 4 | Tooth morphology elucidates shark evolution across the end-Cretaceous mass extinction. <i>PLoS Biology</i> , 2021, 19, e3001108. | 5.6 | 6 |
| 5 | Exceptionally preserved beetles in a Triassic coprolite of putative dinosauriform origin. <i>Current Biology</i> , 2021, 31, 3374-3381.e5. | 3.9 | 23 |
| 6 | Feeding ecology has shaped the evolution of modern sharks. <i>Current Biology</i> , 2021, 31, 5138-5148.e4. | 3.9 | 12 |
| 7 | Age constraints for the Trachilos footprints from Crete. <i>Scientific Reports</i> , 2021, 11, 19427. | 3.3 | 4 |
| 8 | Trace and rare earth element compositions of Silurian conodonts from the Vesiku Bone Bed: Histological and palaeoenvironmental implications. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2020, 549, 109449. | 2.3 | 11 |
| 9 | Specialized Craniofacial Anatomy of a Titanosaurian Embryo from Argentina. <i>Current Biology</i> , 2020, 30, 4263-4269.e2. | 3.9 | 12 |
| 10 | Tides: A key environmental driver of osteichthyan evolution and the fish-tetrapod transition?. <i>Proceedings of the Royal Society A: Mathematical, Physical and Engineering Sciences</i> , 2020, 476, 20200355. | 2.1 | 7 |
| 11 | Marginal dentition and multiple dermal jawbones as the ancestral condition of jawed vertebrates. <i>Science</i> , 2020, 369, 211-216. | 12.6 | 31 |
| 12 | The smallest known Devonian tetrapod shows unexpectedly derived features. <i>Royal Society Open Science</i> , 2020, 7, 192117. | 2.4 | 13 |
| 13 | The developmental relationship between teeth and dermal odontodes in the most primitive bony fish <i>Lophosteus</i> . <i>ELife</i> , 2020, 9, . | 6.0 | 20 |
| 14 | Morphology of the earliest reconstructable tetrapod <i>Parmastega aelidae</i> . <i>Nature</i> , 2019, 574, 527-531. | 27.8 | 18 |
| 15 | Tyrannosaurid-like osteophagy by a Triassic archosaur. <i>Scientific Reports</i> , 2019, 9, 925. | 3.3 | 18 |
| 16 | Beetle-bearing coprolites possibly reveal the diet of a Late Triassic dinosauriform. <i>Royal Society Open Science</i> , 2019, 6, 181042. | 2.4 | 30 |
| 17 | Comments on the Squamation of Polish Lower Devonian <i>Porolepiforms</i> . <i>Journal of Vertebrate Paleontology</i> , 2019, 39, e1738448. | 1.0 | 0 |
| 18 | The first specimen of <i>Archaeopteryx</i> from the Upper Jurassic Murnsheim Formation of Germany. <i>Historical Biology</i> , 2019, 31, 3-63. | 1.4 | 29 |

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 19 | Filter feeding in Late Jurassic pterosaurs supported by coprolite contents. PeerJ, 2019, 7, e7375. | 2.0 | 12 |
| 20 | Non-marine palaeoenvironment associated to the earliest tetrapod tracks. Scientific Reports, 2018, 8, 1074. | 3.3 | 9 |
| 21 | Fossils, function and phylogeny: Papers on early vertebrate evolution in honour of Professor Jennifer A. Clack – Introduction. Earth and Environmental Science Transactions of the Royal Society of Edinburgh, 2018, 109, 1-14. | 0.3 | 1 |
| 22 | Unique pelvic fin in a tetrapod-like fossil fish, and the evolution of limb patterning. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, 12005-12010. | 7.1 | 7 |
| 23 | Long-bone development and life-history traits of the Devonian tristichopterid <i>Hyneria lindae</i> . Earth and Environmental Science Transactions of the Royal Society of Edinburgh, 2018, 109, 75-86. | 0.3 | 11 |
| 24 | Follow the footprints and mind the gaps: a new look at the origin of tetrapods. Earth and Environmental Science Transactions of the Royal Society of Edinburgh, 2018, 109, 115-137. | 0.3 | 29 |
| 25 | Neurocranial anatomy of an enigmatic Early Devonian fish sheds light on early osteichthyan evolution. ELife, 2018, 7, . | 6.0 | 24 |
| 26 | Static Dental Disparity and Morphological Turnover in Sharks across the End-Cretaceous Mass Extinction. Current Biology, 2018, 28, 2607-2615.e3. | 3.9 | 22 |
| 27 | Evolution of the vertebrate neurocranium: problems of the premandibular domain and the origin of the trabecula. Zoological Letters, 2018, 4, 1. | 1.3 | 35 |
| 28 | A tetrapod fauna from within the Devonian Antarctic Circle. Science, 2018, 360, 1120-1124. | 12.6 | 22 |
| 29 | The origin of novel features by changes in developmental mechanisms: ontogeny and three-dimensional microanatomy of polyodontode scales of two early osteichthyans. Biological Reviews, 2017, 92, 1189-1212. | 10.4 | 22 |
| 30 | The first direct evidence of a Late Devonian coelacanth fish feeding on conodont animals. Die Naturwissenschaften, 2017, 104, 26. | 1.6 | 31 |
| 31 | Hidden morphological diversity among early tetrapods. Nature, 2017, 546, 642-645. | 27.8 | 115 |
| 32 | Possible hominin footprints from the late Miocene (c. 5.7 Ma) of Crete?. Proceedings of the Geologists Association, 2017, 128, 697-710. | 1.1 | 35 |
| 33 | A Devonian tetrapod-like fish reveals substantial parallelism in stem tetrapod evolution. Nature Ecology and Evolution, 2017, 1, 1470-1476. | 7.8 | 15 |
| 34 | Development of cyclic shedding teeth from semi-shedding teeth: the inner dental arcade of the stem osteichthyan <i>Lophosteus</i> . Royal Society Open Science, 2017, 4, 161084. | 2.4 | 15 |
| 35 | Synchrotron phase-contrast microtomography of coprolites generates novel palaeobiological data. Scientific Reports, 2017, 7, 2723. | 3.3 | 30 |
| 36 | A partial lower jaw of a tetrapod from ‘Romer's Gap’. Earth and Environmental Science Transactions of the Royal Society of Edinburgh, 2017, 108, 55-65. | 0.3 | 5 |

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|----|---|------|-----------|
| 37 | Unique diversity of acanthothoracid placoderms (basal jawed vertebrates) in the Early Devonian of the Prague Basin, Czech Republic: A new look at Radotina and Holopetalichthys. PLoS ONE, 2017, 12, e0174794. | 2.5 | 7 |
| 38 | Vascularization and odontode structure of a dorsal ridge spine of Romundina stellina Årvg 1975. PLoS ONE, 2017, 12, e0189833. | 2.5 | 3 |
| 39 | The internal cranial anatomy of Romundina stellina Årvg, 1975 (Vertebrata, Placodermi,) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 5 PLoS ONE, 2017, 12, e0171241. | 2.5 | 23 |
| 40 | Early Gnathostome Phylogeny Revisited: Multiple Method Consensus. PLoS ONE, 2016, 11, e0163157. | 2.5 | 54 |
| 41 | Paleoenvironments revealed by rare-earth element systematics in vertebrate bioapatite from the Lower Devonian of Svalbard. Canadian Journal of Earth Sciences, 2016, 53, 788-794. | 1.3 | 4 |
| 42 | A glimpse of a fish face – An exceptional fish feeding trace fossil from the Lower Devonian of the Holy Cross Mountains, Poland. Palaeogeography, Palaeoclimatology, Palaeoecology, 2016, 454, 113-124. | 2.3 | 10 |
| 43 | Life history of the stem tetrapod Acanthostega revealed by synchrotron microtomography. Nature, 2016, 537, 408-411. | 27.8 | 40 |
| 44 | A new method for reconstructing brain morphology: applying the brain-neurocranial spatial relationship in an extant lungfish to a fossil endocast. Royal Society Open Science, 2016, 3, 160307. | 2.4 | 4 |
| 45 | New discoveries of tetrapods (ichthyostegid-like and whatcheeriid-like) in the Famennian (Late Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 5 | 2.2 | 19 |
| 46 | The stem osteichthyan Andreolepis and the origin of tooth replacement. Nature, 2016, 539, 237-241. | 27.8 | 39 |
| 47 | A Devonian predatory fish provides insights into the early evolution of modern sarcopterygians. Science Advances, 2016, 2, e1600154. | 10.3 | 26 |
| 48 | A Silurian maxillate placoderm illuminates jaw evolution. Science, 2016, 354, 334-336. | 12.6 | 86 |
| 49 | Avian ichnia and other vertebrate trace fossils from the Neogene Red Beds of Tarom valley in north-western Iran. Historical Biology, 2016, 28, 1075-1089. | 1.4 | 10 |
| 50 | Three-dimensional paleohistology of the scale and median fin spine of <i>Lophosteus superbus</i> (Pander 1856). PeerJ, 2016, 4, e2521. | 2.0 | 13 |
| 51 | The cranial endocast of <i>Dipnorhynchus susmilchi</i> (Sarcopterygii: Dipnoi) and the interrelationships of stem-group lungfishes. PeerJ, 2016, 4, e2539. | 2.0 | 8 |
| 52 | Sarcopterygians: From Lobe-Finned Fishes to the Tetrapod Stem Group. Springer Handbook of Auditory Research, 2016, , 51-70. | 0.7 | 2 |
| 53 | Amphibian Evolution: The Life of Early Land Vertebrates. Topics in Paleobiology. By Rainer R. Schoch. Hoboken (New Jersey): Wiley Blackwell. \$149.95 (hardcover); \$89.95 (paper). xi + 264 p. + 16 pl.; ill.; index. ISBN: 978-0-470-67177-1 (hc); 978-0-470-67178-8 (pb). 2014.. Quarterly Review of Biology, 2015, 90, 205-206. | 0.1 | 0 |
| 54 | Chondroitin / Dermatan Sulfate Modification Enzymes in Zebrafish Development. PLoS ONE, 2015, 10, e0121957. | 2.5 | 19 |

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|----|--|------|-----------|
| 55 | Brain " Endocast Relationship in the Australian Lungfish, <i>Neoceratodus forsteri</i> , Elucidated from Tomographic Data (Sarcopterygii: Dipnoi). <i>PLoS ONE</i> , 2015, 10, e0141277. | 2.5 | 27 |
| 56 | Three-dimensional virtual histology of silurian osteostracan scales revealed by synchrotron radiation microtomography. <i>Journal of Morphology</i> , 2015, 276, 873-888. | 1.2 | 24 |
| 57 | New genomic and fossil data illuminate the origin of enamel. <i>Nature</i> , 2015, 526, 108-111. | 27.8 | 74 |
| 58 | A putative upupiform bird from the Early Oligocene of the Central Western Carcharias and a review of fossil birds unearthed in Slovakia. <i>Acta Zoologica</i> , 2015, 96, 45-59. | 0.8 | 3 |
| 59 | Copulation in antiarch placoderms and the origin of gnathostome internal fertilization. <i>Nature</i> , 2015, 517, 196-199. | 27.8 | 94 |
| 60 | A primitive placoderm sheds light on the origin of the jawed vertebrate face. <i>Nature</i> , 2014, 507, 500-503. | 27.8 | 124 |
| 61 | The genome of <i>Callorhynchus</i> and the fossil record: a new perspective on SCPP gene evolution in gnathostomes. <i>Evolution & Development</i> , 2014, 16, 123-124. | 2.0 | 28 |
| 62 | Embryonic development of fin spines in <i>Callorhynchus milii</i> (Holocephali); implications for chondrichthyan fin spine evolution. <i>Evolution & Development</i> , 2014, 16, 339-353. | 2.0 | 9 |
| 63 | The First Virtual Cranial Endocast of a Lungfish (Sarcopterygii: Dipnoi). <i>PLoS ONE</i> , 2014, 9, e113898. | 2.5 | 25 |
| 64 | Comparative pelvic development of the axolotl (<i>Ambystoma mexicanum</i>) and the Australian lungfish (<i>Neoceratodus forsteri</i>): conservation and innovation across the fish-tetrapod transition. <i>EvoDevo</i> , 2013, 4, 3. | 3.2 | 34 |
| 65 | Fossil Musculature of the Most Primitive Jawed Vertebrates. <i>Science</i> , 2013, 341, 160-164. | 12.6 | 57 |
| 66 | A Silurian placoderm with osteichthyan-like marginal jaw bones. <i>Nature</i> , 2013, 502, 188-193. | 27.8 | 244 |
| 67 | Vertebral architecture in the earliest stem tetrapods. <i>Nature</i> , 2013, 494, 226-229. | 27.8 | 51 |
| 68 | First record of <i>Porolepis</i> (Sarcopterygii; Porolepiformes) from eastern Gondwana. <i>Canadian Journal of Earth Sciences</i> , 2013, 50, 249-253. | 1.3 | 4 |
| 69 | 3D Microstructural Architecture of Muscle Attachments in Extant and Fossil Vertebrates Revealed by Synchrotron Microtomography. <i>PLoS ONE</i> , 2013, 8, e56992. | 2.5 | 61 |
| 70 | Scales and Tooth Whorls of Ancient Fishes Challenge Distinction between External and Oral "Teeth". <i>PLoS ONE</i> , 2013, 8, e71890. | 2.5 | 26 |
| 71 | Did Terrestrial Diversification of Amoebas (Amoebozoa) Occur in Synchrony with Land Plants?. <i>PLoS ONE</i> , 2013, 8, e74374. | 2.5 | 48 |
| 72 | On the Roles and Regulation of Chondroitin Sulfate and Heparan Sulfate in Zebrafish Pharyngeal Cartilage Morphogenesis. <i>Journal of Biological Chemistry</i> , 2012, 287, 33905-33916. | 3.4 | 56 |

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|----|--|------|-----------|
| 73 | Scale morphology and squamation of the Late Silurian osteichthyan <i>Andreolepis</i> from Gotland, Sweden. <i>Historical Biology</i> , 2012, 24, 411-423. | 1.4 | 21 |
| 74 | Three-Dimensional Synchrotron Virtual Paleohistology: A New Insight into the World of Fossil Bone Microstructures. <i>Microscopy and Microanalysis</i> , 2012, 18, 1095-1105. | 0.4 | 137 |
| 75 | Frasnian vertebrate taphonomy and sedimentology of macrofossil concentrations from the LangsÅde Cliff, Latvia. <i>Lethaia</i> , 2012, 45, 356-370. | 1.4 | 5 |
| 76 | A new large pterosaur from the Late Cretaceous of Patagonia. <i>Journal of Vertebrate Paleontology</i> , 2012, 32, 1447-1452. | 1.0 | 24 |
| 77 | A new genus of Devonian tetrapod from North-East Greenland, with new information on the lower jaw of <i>Ichthyostega</i> . <i>Palaeontology</i> , 2012, 55, 73-86. | 2.2 | 31 |
| 78 | Tetrapod trackways from the early Middle Devonian period of Poland. <i>Nature</i> , 2010, 463, 43-48. | 27.8 | 238 |
| 79 | A new tool for determining degrees of mineralization in fossil amphibian skeletons: The example of the Late Palaeozoic branchiosaurid <i>Apateon</i> from the Autun Basin, France. <i>Comptes Rendus - Palevol</i> , 2010, 9, 311-317. | 0.2 | 4 |
| 80 | Bone vascularization and growth in placoderms (Vertebrata): The example of the premedian plate of <i>Romundina stellina</i> Årvg, 1975. <i>Comptes Rendus - Palevol</i> , 2010, 9, 369-375. | 0.2 | 15 |
| 81 | Pelvic claspers confirm chondrichthyan-like internal fertilization in arthrodires. <i>Nature</i> , 2009, 460, 888-889. | 27.8 | 36 |
| 82 | Birth of the jawed vertebrates. <i>Nature</i> , 2009, 457, 1094-1095. | 27.8 | 5 |
| 83 | A NEW TRISTICHOPTERID (SARCOPTERYGII, TETRAPODOMORPHA) FROM THE UPPER FAMENNIAN EVIEUX FORMATION (UPPER DEVONIAN) OF BELGIUM. <i>Palaeontology</i> , 2009, 52, 823-836. | 2.2 | 18 |
| 84 | Contrasting Developmental Trajectories in the Earliest Known Tetrapod Forelimbs. <i>Science</i> , 2009, 324, 364-367. | 12.6 | 48 |
| 85 | <i>Ventastega curonica</i> and the origin of tetrapod morphology. <i>Nature</i> , 2008, 453, 1199-1204. | 27.8 | 75 |
| 86 | The pectoral fin of <i>Panderichthys</i> and the origin of digits. <i>Nature</i> , 2008, 456, 636-638. | 27.8 | 118 |
| 87 | Fish fingers: digit homologues in sarcopterygian fish fins. <i>Journal of Experimental Zoology Part B: Molecular and Developmental Evolution</i> , 2007, 308B, 757-768. | 1.3 | 117 |
| 88 | Hedgehog signaling patterns the outgrowth of unpaired skeletal appendages in zebrafish. <i>BMC Developmental Biology</i> , 2007, 7, 75. | 2.1 | 46 |
| 89 | Jaws and teeth of the earliest bony fishes. <i>Nature</i> , 2007, 448, 583-586. | 27.8 | 87 |
| 90 | Homologies and cell populations: a response to Sanchez-Villagra and Maier. <i>Evolution & Development</i> , 2006, 8, 116-118. | 2.0 | 7 |

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|-----|---|------|-----------|
| 91 | Developmental plasticity and disparity in early dipnoan (lungfish) dentitions. <i>Evolution & Development</i> , 2006, 8, 331-349. | 2.0 | 52 |
| 92 | A firm step from water to land. <i>Nature</i> , 2006, 440, 748-749. | 27.8 | 89 |
| 93 | Tetrapod-like middle ear architecture in a Devonian fish. <i>Nature</i> , 2006, 439, 318-321. | 27.8 | 87 |
| 94 | Neural crest origins of the neck and shoulder. <i>Nature</i> , 2005, 436, 347-355. | 27.8 | 466 |
| 95 | The axial skeleton of the Devonian tetrapod <i>Ichthyostega</i> . <i>Nature</i> , 2005, 437, 137-140. | 27.8 | 114 |
| 96 | The structure of the sarcopterygian <i>Onychodus jandemarraii</i> n. sp. from Gogo, Western Australia: with a functional interpretation of the skeleton. <i>Transactions of the Royal Society of Edinburgh: Earth Sciences</i> , 2005, 96, 197-307. | 0.7 | 63 |
| 97 | New light on the earliest known tetrapod jaw. <i>Journal of Vertebrate Paleontology</i> , 2005, 25, 720-724. | 1.0 | 17 |
| 98 | The origin of the internal nostril of tetrapods. <i>Nature</i> , 2004, 432, 94-97. | 27.8 | 79 |
| 99 | Devonian tetrapod from western Europe. <i>Nature</i> , 2004, 427, 412-413. | 27.8 | 50 |
| 100 | The braincase and palate of the tetrapodomorph sarcopterygian <i>Mandageria fairfaxi</i> : morphological variability near the fish-tetrapod transition. <i>Palaeontology</i> , 2003, 46, 271-293. | 2.2 | 28 |
| 101 | First Devonian tetrapod from Asia. <i>Nature</i> , 2002, 420, 760-761. | 27.8 | 51 |
| 102 | The late Devonian lungfish <i>Soederberghia</i> (Sarcopterygii, Dipnoi) from Australia and North America, and its biogeographical implications. <i>Journal of Vertebrate Paleontology</i> , 2001, 21, 1-12. | 1.0 | 43 |
| 103 | A primitive sarcopterygian fish with an eyestalk. <i>Nature</i> , 2001, 410, 81-84. | 27.8 | 104 |
| 104 | Devonian rhizodontids and tristichopterids (Sarcopterygii; Tetrapodomorpha) from East Gondwana. <i>Transactions of the Royal Society of Edinburgh: Earth Sciences</i> , 2001, 92, 43-74. | 0.7 | 55 |
| 105 | A new coelacanth from the Middle Devonian of Latvia. <i>Journal of Vertebrate Paleontology</i> , 2000, 20, 243-252. | 1.0 | 32 |
| 106 | Something fishy in the family tree. <i>Nature</i> , 1999, 397, 564-565. | 27.8 | 15 |
| 107 | Zebrafish in Context: Uses of a Laboratory Model in Comparative Studies. <i>Developmental Biology</i> , 1999, 210, 1-14. | 2.0 | 98 |
| 108 | A complete primitive rhizodont from Australia. <i>Nature</i> , 1998, 394, 569-573. | 27.8 | 59 |

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|-----|---|------|-----------|
| 109 | Osteolepiforms and the ancestry of tetrapods. <i>Nature</i> , 1998, 395, 792-794. | 27.8 | 144 |
| 110 | Postcranial stem tetrapod remains from the Devonian of Scat Craig, Morayshire, Scotland. <i>Zoological Journal of the Linnean Society</i> , 1998, 122, 99-141. | 2.3 | 42 |
| 111 | Lower jaws, lower tetrapods—a review based on the Devonian genus <i>Acanthostega</i> . <i>Transactions of the Royal Society of Edinburgh: Earth Sciences</i> , 1998, 89, 11-46. | 0.7 | 115 |
| 112 | A new tristichopterid (Osteolepiformes: Sarcopterygii) from the Mandagery Sandstone (Late Devonian,) Tj ETQq0 0 0 rgBT /Overlock 10 Sciences, 1997, 88, 39-68. | 0.7 | 59 |
| 113 | Second tristichopterid (Sarcopterygii, Osteolepiformes) from the Upper Devonian of Canowindra, New South Wales, Australia, and phylogeny of the Tristichopteridae. <i>Journal of Vertebrate Paleontology</i> , 1997, 17, 653-673. | 1.0 | 59 |
| 114 | How to keep a head in order. <i>Nature</i> , 1997, 385, 489-490. | 27.8 | 7 |
| 115 | There's a ratfish in our cellar!. <i>Geology Today</i> , 1997, 13, 20-23. | 0.9 | 1 |
| 116 | <i>Ichthyostega</i> in depth:. <i>Lethaia</i> , 1996, 29, 170-170. | 1.4 | 2 |
| 117 | Rapid braincase evolution between Panderichthys and the earliest tetrapods. <i>Nature</i> , 1996, 381, 61-64. | 27.8 | 87 |
| 118 | Morphology, Characters, and the Interrelationships of Basal Sarcopterygians. , 1996, , 445-479. | | 134 |
| 119 | Sarcopterygian interrelationships: How far are we from a phylogenetic consensus?. <i>Geobios</i> , 1995, 28, 241-248. | 1.4 | 24 |
| 120 | Elginerpeton pancheni and the earliest tetrapod clade. <i>Nature</i> , 1995, 373, 420-425. | 27.8 | 108 |
| 121 | The postcranial skeleton of the Middle Devonian lungfish <i>Dipterus valenciennesi</i> . <i>Transactions of the Royal Society of Edinburgh: Earth Sciences</i> , 1994, 85, 159-175. | 0.7 | 37 |
| 122 | The origin and early diversification of tetrapods. <i>Nature</i> , 1994, 368, 507-514. | 27.8 | 228 |
| 123 | The First Tetrapod Finds from the Devonian (Upper Famennian) of Latvia. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 1994, 343, 303-328. | 4.0 | 83 |
| 124 | Therapsids and transformation series. <i>Nature</i> , 1993, 361, 596-596. | 27.8 | 2 |
| 125 | A re-examination of sarcopterygian interrelationships, with special reference to the Porolepiformes. <i>Zoological Journal of the Linnean Society</i> , 1991, 103, 241-287. | 2.3 | 163 |
| 126 | Glimpsing the hidden majority. <i>Nature</i> , 1990, 344, 23-23. | 27.8 | 3 |

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|-----|---|------|-----------|
| 127 | Paired fin skeletons and relationships of the fossil group Porolepiformes (Osteichthyes: Tj ETQq1 1 0.784314 rgBT/Overlock_10 Tf 50 | 2.3 | 78 |
| 128 | Fossil fishes from Gogo. Nature, 1989, 337, 511-512. | 27.8 | 4 |
| 129 | ...for Devonian vertebrates. Nature, 1989, 342, 738-738. | 27.8 | 3 |
| 130 | The Evolution of the Spiracular Region From Jawless Fishes to Tetrapods. Frontiers in Ecology and Evolution, 0, 10, . | 2.2 | 8 |
| 131 | Morphometric analysis of lungfish endocasts elucidates early dipnoan palaeoneurological evolution. ELife, 0, 11, . | 6.0 | 1 |