

# The Eel Fisheries of the River Bann, Northern Ireland, and Silver Eels

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#	ARTICLE	IF	CITATIONS
1	PLEIOTROPY, NATURAL SELECTION, AND THE EVOLUTION OF SENESCENCE. <i>Evolution; International Journal of Organic Evolution</i> , 1957, 11, 398-411.	2.3	2,516
2	An historical review of the fish and fisheries investigations of the Freshwater Biological Association, mainly at the Windermere Laboratory. <i>Journal of Fish Biology</i> , 1970, 2, 83-101.	1.6	9
3	The succession of phytoplankton in L. Neagh 1968-70. <i>SIL Communications 1953-1996</i> , 1971, 19, 146-160.	0.1	7
4	Der Einfluss von Temperatur, Futter, Größe und Herkunft auf die sexuelle Differenzierung von Glasaalen ( <i>Anguilla anguilla</i> ). <i>Helgoländer Wissenschaftliche Meeresuntersuchungen</i> , 1975, 27, 139-155.	0.6	28
5	Sexual dimorphism and natural movements of the American eel ( <i>Anguilla rostrata</i> ) in Rhode Island streams and estuaries. <i>Helgoländer Wissenschaftliche Meeresuntersuchungen</i> , 1975, 27, 156-166.	0.6	28
6	The behaviour of migratory eels, <i>Anguilla rostrata</i> , in response to current, salinity and lunar period. <i>Helgoländer Wissenschaftliche Meeresuntersuchungen</i> , 1975, 27, 211-233.	0.6	38
7	Relationship between elver recruitment and changes in the sex ratio of silver eels <i>Anguilla anguilla</i> L. migrating from Lough Neagh, Northern Ireland. <i>Journal of Fish Biology</i> , 1977, 10, 211-229.	1.6	62
8	ENVIRONMENTAL INFLUENCES ON GROWTH AND SEX RATIO IN DIFFERENT EELS POPULATIONS (ANGUILLA) <i>Tj ETQq1 1 0.784314 rgBT</i>	1.0	14
9	A biological analysis of eel catches, <i>Anguilla anguilla</i> L., from the lagoons of Lesina and Varano, Italy. <i>Journal of Fish Biology</i> , 1980, 16, 413-423.	1.6	21
10	Descent of European silver eels, <i>Anguilla anguilla</i> L., in a Norwegian watercourse. <i>Journal of Fish Biology</i> , 1985, 26, 37-41.	1.6	39
11	A 13-Year Study of the Population Dynamics and Growth of the European Eel <i>Anguilla anguilla</i> in a Norwegian River: Evidence for Density-Dependent Mortality, and Development of a Model for Predicting Yield. <i>Journal of Animal Ecology</i> , 1988, 57, 983.	2.8	124
12	Geographic Variation in Age and Length at Metamorphosis of Maturing European Eel: Environmental Effects and Phenotypic Plasticity. <i>Journal of Animal Ecology</i> , 1992, 61, 41.	2.8	164
13	Variations in the population dynamics of the European eel <i>Anguilla anguilla</i> (L.) along the course of a Cantabrian river. <i>Ecology of Freshwater Fish</i> , 1995, 4, 17-27.	1.4	52
14	Growth rate and age at migration of <i>Anguilla anguilla</i> . <i>Journal of Fish Biology</i> , 1996, 48, 633-642.	1.6	72
15	Trends in Vital Rates of the European Eel: Evidence for Density Dependence?. , 1996, 6, 1281-1294.		63
17	Regional variation and the effect of lake: river area on sex distribution of American eels. <i>Journal of Fish Biology</i> , 2001, 58, 943-952.	1.6	42
18	Hydrometric and Meteorological Factors Affecting the Seaward Migration of Silver eels ( <i>Anguilla</i> ) <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 1</i>	1.0	42
19	Ecological Aspects of the Downstream Migration of Introduced European Eels in the Uono River, Japan. <i>Environmental Biology of Fishes</i> , 2004, 71, 105-114.	1.0	25

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20	Migration pattern of silver eel ( <i>Anguilla anguilla</i> , L.) in an obstructed river system. <i>Ecology of Freshwater Fish</i> , 2008, 17, 432-442.	1.4	83
21	Impact of the North Atlantic Oscillation on the trans-Atlantic migrations of the European eel ( <i>Anguilla anguilla</i> ). <i>Journal of Geophysical Research</i> , 2008, 113, .	3.3	42
22	Depth distribution and biological characteristics of the European eel <i>Anguilla anguilla</i> in Lough Ennell, Ireland. <i>Journal of Fish Biology</i> , 2009, 74, 857-871.	1.6	21
23	Effect of lunar periodicity on the locomotor activity of silver-stage Japanese eel, <i>Anguilla japonica</i> . <i>Journal of Ethology</i> , 2014, 32, 111-115.	0.8	14
24	Downstream Migration of the European Eel ( <i>Anguilla Anguilla</i> ) in the Elbe River, Germany: Movement Patterns and the Potential Impact of Environmental Factors. <i>River Research and Applications</i> , 2016, 32, 666-676.	1.7	41
25	Year-round spawning by a tropical catadromous eel <i>Anguilla bicolor bicolor</i> . <i>Marine Biology</i> , 2016, 163, 1.	1.5	17
26	Timing and pattern of annual silver eel migration in two European watersheds are determined by similar cues. <i>Ecology and Evolution</i> , 2017, 7, 5956-5966.	1.9	33
27	Migration and escapement of silver eel males, <i>Anguilla anguilla</i> , from a southwestern European river. <i>Ecology of Freshwater Fish</i> , 2020, 29, 679-692.	1.4	10
28	The changing times of Europe's largest remaining commercially harvested population of eel <i>Anguilla anguilla</i> L. <i>Journal of Fish Biology</i> , 2021, 99, 1201-1221.	1.6	7
29	Downstream Migration of Silver-Phase Anguillid Eels. , 2003, , 215-222.		40
30	Fishes and fishery in Neusiedlersee. <i>Monographiae Biologicae</i> , 1979, , 423-438.	0.1	5
31	The fish of Lough Neagh. <i>Monographiae Biologicae</i> , 1993, , 381-395.	0.1	8
32	The Behavior and Physiology of Migrating Atlantic Salmon. , 2013, , 36-63.		3
33	Characterizing Downstream Migration Timing of American Eels Using Commercial Catch Data in the Penobscot and Delaware Rivers. <i>Marine and Coastal Fisheries</i> , 2021, 13, 534-547.	1.4	1