

# Andrew M Griffiths

## List of Publications by Year in descending order

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Version: 2024-02-01

37  
papers

1,381  
citations

304743

22  
h-index

345221

36  
g-index

38  
all docs

38  
docs citations

38  
times ranked

1934  
citing authors

#	ARTICLE	IF	CITATIONS
1	Population-level consequences for wild fish exposed to sublethal concentrations of chemicals – a critical review. <i>Fish and Fisheries</i> , 2016, 17, 545-566.	5.3	119
2	Genetic variation in strains of zebrafish ( <i>Danio rerio</i> ) and the implications for ecotoxicology studies. <i>Ecotoxicology</i> , 2009, 18, 144-150.	2.4	99
3	Molecular markers reveal spatially segregated cryptic species in a critically endangered fish, the common skate ( <i>Dipturus batis</i> ). <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2010, 277, 1497-1503.	2.6	98
4	The human serum resistance associated gene is ubiquitous and conserved in <i>Trypanosoma brucei rhodesiense</i> throughout East Africa. <i>Infection, Genetics and Evolution</i> , 2002, 1, 207-214.	2.3	95
5	Low mislabeling rates indicate marked improvements in European seafood market operations. <i>Frontiers in Ecology and the Environment</i> , 2015, 13, 536-540.	4.0	77
6	Microsatellite standardization and evaluation of genotyping error in a large multi-partner research programme for conservation of Atlantic salmon ( <i>Salmo salar</i> L.). <i>Genetica</i> , 2011, 139, 353-367.	1.1	68
7	Current methods for seafood authenticity testing in Europe: Is there a need for harmonisation?. <i>Food Control</i> , 2014, 45, 95-100.	5.5	67
8	Genetic stock identification of Atlantic salmon ( <i>Salmo salar</i> ) populations in the southern part of the European range. <i>BMC Genetics</i> , 2010, 11, 31.	2.7	65
9	Restoration versus recolonisation: The origin of Atlantic salmon ( <i>Salmo salar</i> L.) currently in the River Thames. <i>Biological Conservation</i> , 2011, 144, 2733-2738.	4.1	61
10	Sushi barcoding in the UK: another kettle of fish. <i>PeerJ</i> , 2016, 4, e1891.	2.0	50
11	High levels of mislabeling in shark meat – Investigating patterns of species utilization with DNA barcoding in Greek retailers. <i>Food Control</i> , 2019, 98, 179-186.	5.5	49
12	A case of isolation by distance and short-term temporal stability of population structure in brown trout ( <i>Salmo trutta</i> ) within the River Dart, southwest England. <i>Evolutionary Applications</i> , 2009, 2, 537-554.	3.1	42
13	First Analysis of Multiple Paternity in an Oviparous Shark, the Small-Spotted Catshark ( <i>Scyliorhinus</i> ) Tj ETQq1 1 0.784314 rgBT/Overl 2.4 40	2.4	40
14	Using DNA Barcoding to Investigate Patterns of Species Utilisation in UK Shark Products Reveals Threatened Species on Sale. <i>Scientific Reports</i> , 2019, 9, 1028.	3.3	38
15	Impact of climate change and human-mediated introgression on southern European Atlantic salmon populations. <i>Global Change Biology</i> , 2011, 17, 1778-1787.	9.5	37
16	Tuna labels matter in Europe: Mislabelling rates in different tuna products. <i>PLoS ONE</i> , 2018, 13, e0196641.	2.5	35
17	DNA barcoding unveils skate (Chondrichthyes: Rajidae) species diversity in “ray”™ products sold across Ireland and the UK. <i>PeerJ</i> , 2013, 1, e129.	2.0	35
18	Molecular barcoding of skates (Chondrichthyes: Rajidae) from the southern Northeast Atlantic. <i>Zoologica Scripta</i> , 2011, 40, 76-84.	1.7	31

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19	A tale of two seas: contrasting patterns of population structure in the small-spotted catshark across Europe. <i>Royal Society Open Science</i> , 2014, 1, 140175.	2.4	28
20	Levels of connectivity between longnose skate ( <i>Dipturus oxyrinchus</i> ) in the Mediterranean Sea and the north-eastern Atlantic Ocean. <i>Conservation Genetics</i> , 2011, 12, 577-582.	1.5	27
21	Atlantic Salmon at Risk: Apparent Rapid Declines in Effective Population Size in Southern European Populations. <i>Transactions of the American Fisheries Society</i> , 2011, 140, 605-610.	1.4	24
22	Identification of differential broodstock contribution affecting genetic variability in hatchery stocks of Atlantic salmon ( <i>Salmo salar</i> ). <i>Aquaculture</i> , 2008, 280, 89-93.	3.5	23
23	Molecular diversity and distribution of eastern Atlantic and Mediterranean dogfishes <i>Squalus</i> highlight taxonomic issues in the genus. <i>Zoologica Scripta</i> , 2017, 46, 414-428.	1.7	21
24	Connectivity in the deep: Phylogeography of the velvet belly lanternshark. <i>Deep-Sea Research Part I: Oceanographic Research Papers</i> , 2016, 115, 233-239.	1.4	20
25	DNA barcoding of the northern North Atlantic skates ( <i>Chondrichthyes</i> , <i>Rajiformes</i> ), with remarks on the widely distributed starry ray. <i>Zoologica Scripta</i> , 2014, 43, 485-495.	1.7	19
26	Resolving taxonomic uncertainty in vulnerable elasmobranchs: are the Madeira skate ( <i>Raja</i> )	1.5	17
27	Population genomics and phylogeography of a benthic coastal shark ( <i>Scyliorhinus canicula</i> ) using 2b-RAD single nucleotide polymorphisms. <i>Biological Journal of the Linnean Society</i> , 2019, 126, 289-303.	1.6	15
28	A microsatellite baseline for genetic stock identification of European Atlantic salmon ( <i>Salmo salar</i> )	2.5	14
29	Characterisation of polymorphic microsatellite loci in the small-spotted catshark ( <i>Scyliorhinus</i> )	0.8	13
30	Development of a rapid genetic technique for the identification of clupeid larvae in the Western English Channel and investigation of mislabelling in processed fish products. <i>ICES Journal of Marine Science</i> , 2013, 70, 399-407.	2.5	13
31	A new minibarcode assay to facilitate species identification from processed, degraded or historic ray (batoidea) samples. <i>Conservation Genetics Resources</i> , 2020, 12, 659-668.	0.8	8
32	Comparison of patterns of genetic variability in wild and supportively bred stocks of brown trout, <i>Salmo trutta</i> . <i>Fisheries Management and Ecology</i> , 2009, 16, 514-519.	2.0	7
33	Complete mitochondrial control region sequences indicate a distinct variety of brown trout <i>Salmo trutta</i> in the Aral Sea. <i>Journal of Fish Biology</i> , 2009, 74, 1136-1142.	1.6	7
34	Flying under the radar: DNA barcoding ray wings in Greece detects protected species and umbrella labelling terms. <i>Food Control</i> , 2022, 132, 108517.	5.5	7
35	Resolving the spatial distributions of <i>Dipturus intermedius</i> and <i>Dipturus batis</i> – the two taxa formerly known as the ‘common skate’. <i>Environmental Biology of Fishes</i> , 2021, 104, 923-936.	1.0	6
36	Population genetic structure of Atlantic salmon, <i>Salmo salar</i> L., in the River Tamar, southwest England. <i>Fisheries Management and Ecology</i> , 2011, 18, 233-245.	2.0	3

#	ARTICLE	IF	CITATIONS
37	Northern areas as refugia for temperate species under current climate warming: Atlantic salmon ( <i>Salmo salar</i> L.) as a model in northern Europe. <i>Journal of Fish Biology</i> , 2019, 95, 304-310.	1.6	3