

Andre E Punt

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373
papers

12,200
citations

52
h-index

92
g-index

388
ext. papers

14,280
ext. citations

2.9
avg, IF

6.85
L-index

#	Paper	IF	Citations
373	Standardizing catch and effort data: a review of recent approaches. <i>Fisheries Research</i> , 2004 , 70, 141-159	2.3	773
372	Fisheries stock assessment and decision analysis: the Bayesian approach. <i>Reviews in Fish Biology and Fisheries</i> , 1997 , 7, 35-63	6	341
371	Design of operational management strategies for achieving fishery ecosystem objectives. <i>ICES Journal of Marine Science</i> , 2000 , 57, 731-741	2.7	341
370	Management strategy evaluation: best practices. <i>Fish and Fisheries</i> , 2016 , 17, 303-334	6	282
369	Which ecological indicators can robustly detect effects of fishing?. <i>ICES Journal of Marine Science</i> , 2005 , 62, 540-551	2.7	263
368	A review of integrated analysis in fisheries stock assessment. <i>Fisheries Research</i> , 2013 , 142, 61-74	2.3	256
367	Experiences in the evaluation and implementation of management procedures. <i>ICES Journal of Marine Science</i> , 1999 , 56, 985-998	2.7	230
366	Ecosystem-based fisheries management requires a change to the selective fishing philosophy. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010 , 107, 9485-9	11.5	226
365	Integrating genetic data into management of marine resources: how can we do it better?. <i>Fish and Fisheries</i> , 2008 , 9, 423-449	6	220
364	Multispecies fisheries management and conservation: tactical applications using models of intermediate complexity. <i>Fish and Fisheries</i> , 2014 , 15, 1-22	6	212
363	On implementing maximum economic yield in commercial fisheries. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010 , 107, 16-21	11.5	170
362	Examining common assumptions about recruitment: a meta-analysis of recruitment dynamics for worldwide marine fisheries. <i>Fish and Fisheries</i> , 2015 , 16, 633-648	6	159
361	Evaluating methods for setting catch limits in data-limited fisheries. <i>Fisheries Research</i> , 2014 , 153, 48-68	2.3	156
360	Developing management procedures that are robust to uncertainty: lessons from the International Whaling Commission. <i>ICES Journal of Marine Science</i> , 2007 , 64, 603-612	2.7	139
359	Ecosystem-based fisheries management: some practical suggestions. <i>Canadian Journal of Fisheries and Aquatic Sciences</i> , 2007 , 64, 928-939	2.4	134
358	Fisheries management under climate and environmental uncertainty: control rules and performance simulation. <i>ICES Journal of Marine Science</i> , 2014 , 71, 2208-2220	2.7	131
357	Fitting Surplus Production Models: Comparing Methods and Measuring Uncertainty. <i>Canadian Journal of Fisheries and Aquatic Sciences</i> , 1993 , 50, 2597-2607	2.4	129

356	A Bayesian Approach to Stock Assessment and Harvest Decisions Using the Sampling/Importance Resampling Algorithm. <i>Canadian Journal of Fisheries and Aquatic Sciences</i> , 1994 , 51, 2673-2687	2.4	116
355	Estimating uncertainty in fish stock assessment and forecasting. <i>Fish and Fisheries</i> , 2001 , 2, 125-157	6	105
354	The effects of future consumption by the Cape fur seal on catches and catch rates of the Cape hakes. 4. Modelling the biological interaction between Cape fur seals <i>Arctocephalus pusillus pusillus</i> and the Cape hakes <i>Merluccius capensis</i> and <i>M. paradoxus</i> . <i>African Journal of Marine Science</i> , 1995 , 16, 255-285		104
353	Experience in implementing harvest strategies in Australia's south-eastern fisheries. <i>Fisheries Research</i> , 2008 , 94, 373-379	2.3	103
352	Standardization of catch and effort data in a spatially-structured shark fishery. <i>Fisheries Research</i> , 2000 , 45, 129-145	2.3	103
351	Population modelling of Tasmanian rock lobster, <i>Jasus edwardsii</i> , resources. <i>Marine and Freshwater Research</i> , 1997 , 48, 967	2.2	99
350	Model uncertainty in the ecosystem approach to fisheries. <i>Fish and Fisheries</i> , 2007 , 8, 315-336	6	92
349	Beyond biological performance measures in management strategy evaluation: Bringing in economics and the effects of trawling on the benthos. <i>Fisheries Research</i> , 2008 , 94, 238-250	2.3	87
348	Clarifying misconceptions of extinction risk assessment with the IUCN Red List. <i>Biology Letters</i> , 2016 , 12,	3.6	87
347	Length-Based Reference Points for Data-Limited Situations: Applications and Restrictions. <i>Marine and Coastal Fisheries</i> , 2009 , 1, 169-186	1.6	86
346	Information flow among fishing vessels modelled using a Bayesian network. <i>Environmental Modelling and Software</i> , 2004 , 19, 27-34	5.2	81
345	Review of integrated size-structured models for stock assessment of hard-to-age crustacean and mollusc species. <i>ICES Journal of Marine Science</i> , 2013 , 70, 16-33	2.7	78
344	Among-stock comparisons for improving stock assessments of data-poor stocks: the Robin Hood approach. <i>ICES Journal of Marine Science</i> , 2011 , 68, 972-981	2.7	77
343	Management strategy evaluation for line fishing in the Great Barrier Reef: Balancing conservation and multi-sector fishery objectives. <i>Fisheries Research</i> , 2008 , 94, 315-329	2.3	76
342	The evaluation of two management strategies for the Gulf of Alaska walleye pollock fishery under climate change. <i>ICES Journal of Marine Science</i> , 2009 , 66, 1614-1632	2.7	74
341	Reconciling stock assessment and management scales under conditions of spatially varying catch histories. <i>Fisheries Research</i> , 2011 , 107, 22-38	2.3	72
340	Does MPA mean Major Problem for Assessments'? Considering the consequences of place-based management systems. <i>Fish and Fisheries</i> , 2006 , 7, 284-302	6	72
339	Stock assessment of school shark, <i>Galeorhinus galeus</i> , based on a spatially explicit population dynamics model. <i>Marine and Freshwater Research</i> , 2000 , 51, 205	2.2	72

338	Harvest strategy evaluation for the eastern stock of gemfish (<i>Rexea solandri</i>). <i>ICES Journal of Marine Science</i> , 1999 , 56, 860-875	2.7	71
337	THE FAO PRECAUTIONARY APPROACH AFTER ALMOST 10 YEARS: HAVE WE PROGRESSED TOWARDS IMPLEMENTING SIMULATION-TESTED FEEDBACK-CONTROL MANAGEMENT SYSTEMS FOR FISHERIES MANAGEMENT?. <i>Natural Resource Modelling</i> , 2008 , 19, 441-464	1.2	67
336	Extending production models to include process error in the population dynamics. <i>Canadian Journal of Fisheries and Aquatic Sciences</i> , 2003 , 60, 1217-1228	2.4	67
335	Including discard data in fisheries stock assessments: Two case studies from south-eastern Australia. <i>Fisheries Research</i> , 2006 , 79, 239-250	2.3	63
334	Admitting ageing error when fitting growth curves: an example using the von Bertalanffy growth function with random effects. <i>Canadian Journal of Fisheries and Aquatic Sciences</i> , 2007 , 64, 205-218	2.4	62
333	A comparison of fisheries biological reference points estimated from temperature-specific multi-species and single-species climate-enhanced stock assessment models. <i>Deep-Sea Research Part II: Topical Studies in Oceanography</i> , 2016 , 134, 360-378	2.3	61
332	Application of a weekly delay-difference model to commercial catch and effort data for tiger prawns in Australia's Northern Prawn Fishery. <i>Fisheries Research</i> , 2003 , 65, 335-350	2.3	61
331	Time-varying natural mortality in fisheries stock assessment models: identifying a default approach. <i>ICES Journal of Marine Science</i> , 2015 , 72, 137-150	2.7	60
330	Communicating climate change: Climate change risk perceptions and rock lobster fishers, Tasmania. <i>Marine Policy</i> , 2012 , 36, 753-759	3.5	60
329	Looking in the rear-view mirror: bias and retrospective patterns in integrated, age-structured stock assessment models. <i>ICES Journal of Marine Science</i> , 2015 , 72, 99-110	2.7	58
328	Modelling marine protected areas: insights and hurdles. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2015 , 370,	5.8	57
327	The promises and pitfalls of including decadal-scale climate forcing of recruitment in groundfish stock assessment. <i>Canadian Journal of Fisheries and Aquatic Sciences</i> , 2011 , 68, 912-926	2.4	57
326	An agent-based model for simulating trading of multi-species fisheries quota. <i>Ecological Modelling</i> , 2009 , 220, 3404-3412	3	56
325	Evidence of large-scale spatial declines in recruitment patterns of southern rock lobster <i>Jasus edwardsii</i> , across south-eastern Australia. <i>Fisheries Research</i> , 2010 , 105, 163-171	2.3	54
324	Management strategies for short-lived species: The case of Australia's Northern Prawn Fishery. <i>Fisheries Research</i> , 2006 , 82, 204-220	2.3	53
323	Integrated ecological-economic fisheries models: Evaluation, review and challenges for implementation. <i>Fish and Fisheries</i> , 2018 , 19, 1-29	6	52
322	Reconciling Approaches to the Assessment and Management of Data-Poor Species and Fisheries with Australia's Harvest Strategy Policy. <i>Marine and Coastal Fisheries</i> , 2009 , 1, 244-254	1.6	52
321	MULTISPECIES AND SINGLE-SPECIES MODELS OF FISH POPULATION DYNAMICS: COMPARING PARAMETER ESTIMATES. <i>Natural Resource Modelling</i> , 2008 , 22, 67-104	1.2	51

320	Model selection for selectivity in fisheries stock assessments. <i>Fisheries Research</i> , 2014 , 158, 124-134	2.3	49
319	Measuring uncertainty in fisheries stock assessment: the delta method, bootstrap, and MCMC. <i>Fish and Fisheries</i> , 2013 , 14, 325-342	6	49
318	The performance of a size-structured stock assessment method in the face of spatial heterogeneity in growth. <i>Fisheries Research</i> , 2003 , 65, 391-409	2.3	49
317	The effects of future consumption by the Cape fur seal on catches and catch rates of the Cape hakes. 3. Modelling the dynamics of the Cape fur seal <i>Arctocephalus pusillus pusillus</i> . <i>African Journal of Marine Science</i> , 1995 , 16, 161-183		49
316	Do ship strikes threaten the recovery of endangered eastern North Pacific blue whales?. <i>Marine Mammal Science</i> , 2015 , 31, 279-297	1.9	48
315	Fisheries management for regime-based ecosystems: a management strategy evaluation for the snow crab fishery in the eastern Bering Sea. <i>ICES Journal of Marine Science</i> , 2013 , 70, 955-967	2.7	48
314	Integrating size-structured assessment and bioeconomic management advice in Australia's northern prawn fishery. <i>ICES Journal of Marine Science</i> , 2010 , 67, 1785-1801	2.7	48
313	Selecting relative abundance proxies for BMSY and BMEY. <i>ICES Journal of Marine Science</i> , 2014 , 71, 469-483		47
312	Best practices for assessing forage fish fisheries-seabird resource competition. <i>Fisheries Research</i> , 2017 , 194, 209-221	2.3	47
311	Maximizing profits and conserving stocks in the Australian Northern Prawn Fishery. <i>Australian Journal of Agricultural and Resource Economics</i> , 2010 , 54, 281-299	2.4	47
310	Estimating the size-transition matrix for Tasmanian rock lobster, <i>Jasus edwardsii</i> . <i>Marine and Freshwater Research</i> , 1997 , 48, 981	2.2	47
309	ELFSimA model for evaluating management options for spatially structured reef fish populations: An illustration of the larval subsidy effect. <i>Ecological Modelling</i> , 2007 , 205, 381-396	3	47
308	Exploring the implications of the harvest control rule for Pacific sardine, accounting for predator dynamics: A MICE model. <i>Ecological Modelling</i> , 2016 , 337, 79-95	3	47
307	Evaluating alternative estimators of fishery management reference points. <i>Fisheries Research</i> , 2008 , 94, 290-303	2.3	46
306	A generalized linear mixed model analysis of a multi-vessel fishery resource survey. <i>Fisheries Research</i> , 2004 , 70, 251-264	2.3	46
305	Food for thought: pretty good multispecies yield. <i>ICES Journal of Marine Science</i> , 2017 , 74, 475-486	2.7	45
304	Quantifying age-reading error for use in fisheries stock assessments, with application to species in Australia's southern and eastern scalefish and shark fishery. <i>Canadian Journal of Fisheries and Aquatic Sciences</i> , 2008 , 65, 1991-2005	2.4	45
303	Stock assessment and risk analysis for the school shark (<i>Galeorhinus galeus</i>) off southern Australia. <i>Marine and Freshwater Research</i> , 1998 , 49, 719	2.2	45

302	Which assessment configurations perform best in the face of spatial heterogeneity in fishing mortality, growth and recruitment? A case study based on pink ling in Australia. <i>Fisheries Research</i> , 2015 , 168, 85-99	2.3	42
301	Impacts of Vessel Capacity Reduction Programmes on Efficiency in Fisheries: the Case of Australia's Multispecies Northern Prawn Fishery. <i>Journal of Agricultural Economics</i> , 2012 , 63, 425-443	3.7	42
300	Leaner leviathans: body condition variation in a critically endangered whale population. <i>Journal of Mammalogy</i> , 2012 , 93, 251-266	1.8	41
299	Are coastal protected areas always effective in achieving population recovery for nesting sea turtles?. <i>PLoS ONE</i> , 2013 , 8, e63525	3.7	41
298	Evaluation of threshold management strategies for groundfish off the U.S. West Coast. <i>Fisheries Research</i> , 2008 , 94, 251-266	2.3	41
297	Evaluation of management tools for Australia's South East Fishery.2. How well can management quantities be estimated?. <i>Marine and Freshwater Research</i> , 2002 , 53, 631	2.2	41
296	Ecosystem-based fisheries management forestalls climate-driven collapse. <i>Nature Communications</i> , 2020 , 11, 4579	17.4	41
295	Development and evaluation of a cpue-based harvest control rule for the southern and eastern scalefish and shark fishery of Australia. <i>ICES Journal of Marine Science</i> , 2011 , 68, 1699-1705	2.7	40
294	The impact of regime shifts on the performance of management strategies for the Gulf of Alaska walleye pollock (<i>Theragra chalcogramma</i>) fishery. <i>Canadian Journal of Fisheries and Aquatic Sciences</i> , 2009 , 66, 2222-2242	2.4	40
293	Review of progress in the introduction of management strategy evaluation (MSE) approaches in Australia's South East Fishery. <i>Marine and Freshwater Research</i> , 2001 , 52, 719	2.2	40
292	Assessing the recovery of an Antarctic predator from historical exploitation. <i>Royal Society Open Science</i> , 2019 , 6, 190368	3.3	39
291	Drawing the lines: resolving fishery management units with simple fisheries data. <i>Canadian Journal of Fisheries and Aquatic Sciences</i> , 2009 , 66, 1256-1273	2.4	39
290	Evaluating the estimation of fishery management reference points in a variable environment. <i>Fisheries Research</i> , 2009 , 100, 42-56	2.3	39
289	Effects of size and fragmentation of marine reserves and fisher infringement on the catch and biomass of coral trout, <i>Plectropomus leopardus</i> , on the Great Barrier Reef, Australia. <i>Fisheries Management and Ecology</i> , 2005 , 12, 177-188	1.8	39
288	Shifts in fisheries management: adapting to regime shifts. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2015 , 370, 20130277	5.8	38
287	Purported flaws in management strategy evaluation: basic problems or misinterpretations?. <i>ICES Journal of Marine Science</i> , 2010 , 67, 567-574	2.7	38
286	Modelling the impacts of environmental variation on the distribution of blue marlin, <i>Makaira nigricans</i> , in the Pacific Ocean. <i>ICES Journal of Marine Science</i> , 2011 , 68, 1072-1080	2.7	38
285	Multi-model inference for incorporating trophic and climate uncertainty into stock assessments. <i>Deep-Sea Research Part II: Topical Studies in Oceanography</i> , 2016 , 134, 379-389	2.3	37

284	The importance of length and age composition data in statistical age-structured models for marine species. <i>ICES Journal of Marine Science</i> , 2015 , 72, 31-43	2.7	37
283	Evaluating the impact of ocean acidification on fishery yields and profits: The example of red king crab in Bristol Bay. <i>Ecological Modelling</i> , 2014 , 285, 39-53	3	37
282	Model performance analysis for Bayesian biomass dynamics models using bias, precision and reliability metrics. <i>Fisheries Research</i> , 2012 , 125-126, 173-183	2.3	37
281	Extinction of marine renewable resources: a demographic analysis. <i>Population Ecology</i> , 2000 , 42, 19-27	2.1	36
280	Spatial stock assessment methods: A viewpoint on current issues and assumptions. <i>Fisheries Research</i> , 2019 , 213, 132-143	2.3	35
279	Accounting for marine reserves using spatial stock assessments. <i>Canadian Journal of Fisheries and Aquatic Sciences</i> , 2015 , 72, 262-280	2.4	35
278	A review of stock assessment packages in the United States. <i>Fisheries Research</i> , 2016 , 183, 447-460	2.3	35
277	Experience with quantitative ecosystem assessment tools in the northeast Pacific. <i>Fish and Fisheries</i> , 2011 , 12, 189-208	6	34
276	Integrated Modeling to Evaluate Climate Change Impacts on Coupled Social-Ecological Systems in Alaska. <i>Frontiers in Marine Science</i> , 2020 , 6,	4.5	33
275	Use of multiple selectivity patterns as a proxy for spatial structure. <i>Fisheries Research</i> , 2014 , 158, 102-115	2.3	33
274	Calculating optimal effort and catch trajectories for multiple species modelled using a mix of size-structured, delay-difference and biomass dynamics models. <i>Fisheries Research</i> , 2011 , 109, 201-211	2.3	33
273	Model performance for the determination of appropriate harvest levels in the case of data-poor stocks. <i>Fisheries Research</i> , 2011 , 110, 342-355	2.3	33
272	Performance of a fisheries catch-at-age model (Stock Synthesis) in data-limited situations. <i>Marine and Freshwater Research</i> , 2011 , 62, 927	2.2	32
271	Stock assessment of the blue grenadier <i>Macrurus novaezelandiae</i> resource off south-eastern Australia. <i>Marine and Freshwater Research</i> , 2001 , 52, 701	2.2	32
270	Predictive modelling of habitat selection by marine predators with respect to the abundance and depth distribution of pelagic prey. <i>Journal of Animal Ecology</i> , 2015 , 84, 1575-88	4.7	31
269	Spatial and temporal variability of the Pacific saury (<i>Cololabis saira</i>) distribution in the northwestern Pacific Ocean. <i>ICES Journal of Marine Science</i> , 2013 , 70, 991-999	2.7	31
268	Model to manage and reduce crown-of-thorns starfish outbreaks. <i>Marine Ecology - Progress Series</i> , 2014 , 512, 167-183	2.6	31
267	Ecosystems say good management pays off. <i>Fish and Fisheries</i> , 2019 , 20, 66-96	6	31

266	Integrating recapture-conditioned movement estimation into spatial stock assessment: A South Australian lobster fishery application. <i>Fisheries Research</i> , 2010 , 105, 80-90	2.3	30
265	Can information from marine protected areas be used to inform control-rule-based management of small-scale, data-poor stocks?. <i>ICES Journal of Marine Science</i> , 2011 , 68, 201-211	2.7	30
264	Effects of variation in the abundance and distribution of prey on the foraging success of central place foragers. <i>Journal of Applied Ecology</i> , 2017 , 54, 1362-1372	5.8	28
263	Evolution of age and length at maturation of Alaskan salmon under size-selective harvest. <i>Evolutionary Applications</i> , 2014 , 7, 313-22	4.8	28
262	Targeting ability and output controls in Australia's multi-species Northern Prawn Fishery. <i>European Review of Agricultural Economics</i> , 2010 , 37, 313-334	3.4	28
261	The performance of VPA-based management. <i>Fisheries Research</i> , 1997 , 29, 217-243	2.3	28
260	Harvest Strategy Evaluation for School and Gummy Shark. <i>Journal of Northwest Atlantic Fishery Science</i> , 35 , 387-406		28
259	Moving towards ecosystem-based fisheries management: Options for parameterizing multi-species biological reference points. <i>Deep-Sea Research Part II: Topical Studies in Oceanography</i> , 2016 , 134, 350-359 ³	2.3	27
258	Movement models provide insights into variation in the foraging effort of central place foragers. <i>Ecological Modelling</i> , 2014 , 286, 13-25	3	27
257	Regime shifts and recruitment dynamics of snow crab, <i>Chionoecetes opilio</i> , in the eastern Bering Sea. <i>Fisheries Oceanography</i> , 2013 , 22, 345-354	2.4	27
256	How well can FMSY and BMSY be estimated using empirical measures of surplus production?. <i>Fisheries Research</i> , 2012 , 134-136, 113-124	2.3	27
255	Environmental and spatial effects on the distribution of blue marlin (<i>Makaira nigricans</i>) as inferred from data for longline fisheries in the Pacific Ocean. <i>Fisheries Oceanography</i> , 2008 , 17, 432-445	2.4	27
254	Using Length, Age and Tagging Data in a Stock Assessment of a Length Selective Fishery for Gummy Shark (<i>Mustelus antarcticus</i>). <i>Journal of Northwest Atlantic Fishery Science</i> , 2005 , 35, 267-290		27
253	Management strategies for short lived species: The case of Australia's Northern Prawn Fishery: 2. Choosing appropriate management strategies using input controls. <i>Fisheries Research</i> , 2006 , 82, 221-234 ²⁻³	2.3	27
252	Size-structured population modelling and risk assessment of the Victorian southern rock lobster, <i>Jasus edwardsii</i> , fishery. <i>Marine and Freshwater Research</i> , 2001 , 52, 1495	2.2	27
251	Evaluating empirical indicators and reference points for fisheries management: application to the broadbill swordfish fishery off eastern Australia. <i>Marine and Freshwater Research</i> , 2001 , 52, 819	2.2	27
250	Age and growth of the red steenbras <i>Petrus rupestris</i> (Pisces: Sparidae) on the south-east coast of South Africa. <i>African Journal of Marine Science</i> , 1991 , 10, 131-139		27
249	Climate to fish: Synthesizing field work, data and models in a 39-year retrospective analysis of seasonal processes on the eastern Bering Sea shelf and slope. <i>Deep-Sea Research Part II: Topical Studies in Oceanography</i> , 2016 , 134, 390-412	2.3	27

248	Large-scale patterns in puerulus settlement and links to fishery recruitment in the southern rock lobster (<i>Jasus edwardsii</i>), across south-eastern Australia. <i>ICES Journal of Marine Science</i> , 2014 , 71, 528-536	2.7	26
247	Modelling growth of rock lobsters, <i>Jasus edwardsii</i> , off Victoria, Australia using models that allow for individual variation in growth parameters. <i>Fisheries Research</i> , 2006 , 82, 119-130	2.3	26
246	Evaluation of management tools for Australia's South East Fishery.1. Modelling the South East Fishery taking account of technical interactions. <i>Marine and Freshwater Research</i> , 2002 , 53, 615	2.2	26
245	On an approach for applying per-recruit methods to a protogynous hermaphrodite, with an illustration for the slinger <i>Chrysoblephus puniceus</i> (Pisces: Sparidae). <i>African Journal of Marine Science</i> , 1993 , 13, 109-119		26
244	Placing Odds on Sustainable Catch Using Virtual Population Analysis and Survey Data. <i>Canadian Journal of Fisheries and Aquatic Sciences</i> , 1994 , 51, 946-958	2.4	26
243	Strategic management decision-making in a complex world: quantifying, understanding, and using trade-offs. <i>ICES Journal of Marine Science</i> , 2017 , 74, 499-510	2.7	25
242	Can data collected from marine protected areas improve estimates of life-history parameters?. <i>Canadian Journal of Fisheries and Aquatic Sciences</i> , 2011 , 68, 1761-1777	2.4	25
241	Length-selective retention of walleye pollock, <i>Theragra chalcogramma</i> , by midwater trawls. <i>ICES Journal of Marine Science</i> , 2011 , 68, 119-129	2.7	25
240	Evaluating the impact of buffers to account for scientific uncertainty when setting TACs: application to red king crab in Bristol Bay, Alaska. <i>ICES Journal of Marine Science</i> , 2012 , 69, 624-634	2.7	25
239	The performance of a production-model management procedure. <i>Fisheries Research</i> , 1995 , 21, 349-374	2.3	25
238	Growth acceleration at sex change in the protogynous hermaphrodite <i>Chrysoblephus puniceus</i> (Pisces: Sparidae). <i>African Journal of Marine Science</i> , 1993 , 13, 187-193		25
237	Inclusion of ecological, economic, social, and institutional considerations when setting targets and limits for multispecies fisheries. <i>ICES Journal of Marine Science</i> , 2017 , 74, 453-463	2.7	24
236	Estimating growth within size-structured fishery stock assessments: What is the state of the art and what does the future look like?. <i>Fisheries Research</i> , 2016 , 180, 147-160	2.3	24
235	Combining bottom trawl and acoustic data to model acoustic dead zone correction and bottom trawl efficiency parameters for semipelagic species. <i>Canadian Journal of Fisheries and Aquatic Sciences</i> , 2013 , 70, 208-219	2.4	24
234	The impact of climate change on the performance of rebuilding strategies for overfished groundfish species of the U.S. west coast. <i>Fisheries Research</i> , 2011 , 109, 320-329	2.3	24
233	Different responses to area closures and effort controls for sedentary and migratory harvested species in a multispecies coral reef linefishery. <i>ICES Journal of Marine Science</i> , 2009 , 66, 1931-1941	2.7	24
232	Population impacts of endangered short-tailed albatross bycatch in the Alaskan trawl fishery. <i>Biological Conservation</i> , 2008 , 141, 872-882	6.2	24
231	Standardizing catch and effort data of the Taiwanese distant-water longline fishery in the western and central Pacific Ocean for bigeye tuna, <i>Thunnus obesus</i> . <i>Fisheries Research</i> , 2008 , 90, 235-246	2.3	24

230	Management strategies for short lived species: The case of Australia's Northern Prawn Fishery: 3. Factors affecting management and estimation performance. <i>Fisheries Research</i> , 2006 , 82, 235-245	2.3	24
229	Can diagnostic tests help identify model misspecification in integrated stock assessments?. <i>Fisheries Research</i> , 2017 , 192, 28-40	2.3	23
228	Factors affecting the availability of walleye pollock to acoustic and bottom trawl survey gear. <i>ICES Journal of Marine Science</i> , 2015 , 72, 1425-1439	2.7	23
227	Impacts of spatial uncertainty on performance of age structure-based harvest strategies for blue eye trevalla (<i>Hyperoglyphe antarctica</i>). <i>Fisheries Research</i> , 2011 , 110, 391-407	2.3	23
226	Incorporating ecosystem forcing through predation into a management strategy evaluation for the Gulf of Alaska walleye pollock (<i>Theragra chalcogramma</i>) fishery. <i>Fisheries Research</i> , 2010 , 102, 98-114	2.3	23
225	Evaluation of management tools for Australia's South East Fishery.3. Towards selecting appropriate harvest strategies. <i>Marine and Freshwater Research</i> , 2002 , 53, 645	2.2	23
224	Evaluating the performance of data-moderate and catch-only assessment methods for U.S. west coast groundfish. <i>Fisheries Research</i> , 2015 , 171, 170-187	2.3	22
223	Effects of long-term exposure to ocean acidification conditions on future southern Tanner crab (<i>Chionoecetes bairdi</i>) fisheries management. <i>ICES Journal of Marine Science</i> , 2016 , 73, 849-864	2.7	22
222	The implications of spatially varying catchability on bottom trawl surveys of fish abundance: a proposed solution involving underwater vehicles. <i>Canadian Journal of Fisheries and Aquatic Sciences</i> , 2013 , 70, 294-306	2.4	22
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220	Assessments of the stocks of Cape hakes <i>Merluccius</i> spp. off South Africa. <i>African Journal of Marine Science</i> , 1994 , 14, 159-186		22
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