Table S1. Description of the criteria for establishing the conditional statements (possible variants) for each feature of each MSM identified in the present review.

Features	Description of the variable	Conditional statement
Representation of age/size structured data	Age/size structured data provides morphological information for fisheries. This data is a mean to preview for example, the distribution of the population, the new recruitments, maturity at age/size, age/size selectivity, between several answers which can be answered with this data.	None: No age/size representation was found, since data composition was based on biomass pools or other. Detailed: A detailed representation of age/length structure was represented for target species Full: Includes the considerations of the “Detailed” statement, but also for non-target species.
Biological components	Inclusion of lower and/or higher trophic levels not necessarily related to extraction of marine resources (e.g. marine mammals, seabirds, plankton)	yes no
Environmental effects	Environmental effects such as sea surface temperature, salinity, nutrients load, between many others, can cause direct mortality and changes in the carrying capacity of the systems (A. Hollowed et al., 2000).	yes no
Technical interactions	Technical interactions are related to bycatch and discards, since one or more fisheries might affect the performance of another fishery or the development of a non-commercial specie.	yes no
Species number included or functional groups	The total number of species or functional groups chosen was based in their involvement in the modelling process, regardless of whether they were target species or not.	2 to 100
Functional response	Functional response is the consumption rate of a given prey by a given predator (i.e., number of preys eaten per predator per unit time) (Holling, 1959; Solomon, 1949). There are several functional responses, but the found ones are described	Holling type I: Linear. Proportion of prey consumed is directly proportional between the consumption rate of an individual predator and the density of its prey, but there’s a limitation related to predator satiation (Mackinson et al., 2003). Holling type II: Hyperbolic. Proportion of prey consumed is assumed to decline with increasing prey

		density. This is result of predators handling time or satiation (Hunsicker et al., 2011a) Holling type III: Sigmoidal. Proportion of prey consumed declines at low and high prey density (Kinzey & Punt, 2009). Foraging arena (FA): per-capita consumption by a predator decreases with the overall abundance of that predator (Christensen & Walters, 2004; Plaganyi, 2007) Opportunistic predation (OP): Proportion of prey consumed depends on: (1) the overlap between predators and potential prey in the horizontal dimension; (2) size adequacy between the predators and the potential prey (this being determined by "predator/prey size ratios"); and (3) the accessibility of prey to predators related to their vertical distribution and morphology (this being determined by means of "accessibility coefficients" (Grüss et al., 2016; Y. Shin & Cury, 2001; Y. J. Shin & Cury, 2004) Fixed ration (FR): per-capita consumption is set equal to the predator's required daily ration (Plaganyi, 2007) Not mentioned (nm): there was no mention of the use of a functional response in to article
Spatial representation	Spatial representation comes in grids or cell, which enables the inclusion of dispersal and spatial patterns to estimate migration and/or mixing rates. This is limited by the field data (tagging data in some cases) or simulation capabilities of the models.	yes no

Table S2. List of articles obtained from the search formula used in the Scopus database

id	Title	Year	Authors	Source title	Link
1	Optimising the benefitâ€"cost ratio of fishing grounds for a multi-species fishery in the waters of northern Taiwan	2022	Chiu C.-C., Kuo T.-C., Chang K.-Y.	Fisheries Management and Ecology	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85141118995&doi=10.1111%2ffme.12588&partnerID=40&md5=4fece09819a6b67feccee451db89d5e8
2	Prospects of fish supply-demand and its implications for food and nutrition security in Egypt	2022	Tran N., Chu L., Chan C.Y., Peart J., Nasr-Allah A.M., Charo-Karisa H.	Marine Policy	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85139847678&doi=10.1016%2fj.marpol.2022.105333&partnerID=40&md5=3ab5db708b06c70c2199956882d197c1
3	Non-random fishery data can validate research survey observations of Pacific cod (Gadus macrocephalus) size in the Bering Sea	2022	Rand K.M., McDermott S.F., Bryan D.R., Nielsen J.K., Spies I.B., Barbeaux S.J., Loomis T., Gauvin J.	Polar Biology	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85140260375&doi=10.1007%2fs00300-022-03088-3&partnerID=40&md5=7081e0483226013c5ce9b8d4134d251e
4	A Multi-species modeling approach to consider the effects of environmental parameters on Caspian sturgeon fishes stock status	2022	Fazli H., Behrouz Khoshghalb M.R., Abdolmaleki S.	Regional Studies in Marine Science	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85138765207&doi=10.1016%2fj.rsma.2022.102666&partnerID=40&md5=d54c959f251c8484d5c70d8f1fd92cbf
5	Size- and age-dependent natural mortality in fish populations: Biology, models, implications, and a generalized length-inverse mortality paradigm	2022	Lorenzen K.	Fisheries Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85135901442&doi=10.1016%2fj.fishres.2022.106454&partnerID=40&md5=b8f8d0544e19e77df5f0c015c7ba0e9e
6	Temperature impacts on fish physiology and resource abundance lead to faster growth but smaller fish sizes and yields under warming	2022	Lindmark M., Audzijonyte A., Blanchard J.L., GÃ¥rdmark A.	Global Change Biology	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85135847228&doi=10.1111%2fgcb.16341&partnerID=40&md5=e3d0befb6b44d163f128417ff9c2b862
7	Application of a multi-species bio-economic modelling approach to explore fishing traits within eligible cetacean conservation areas in the Northern Ionian Sea (Central Mediterranean Sea)	2022	Carlucci R., Cipriano G., Cascione D., Ingrosso M., Russo T., Sbrana A., Fanizza C., Ricci P.	Frontiers in Marine Science	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85140985745&doi=10.3389%2ffmars.2022.1005649&partnerID=40&md5=2310e1f4eadb4ee8eabae5a8d5dc5316
8	Different life strategies of the three commercially exploited scallop species living under the same environmental conditions	2022	Ezgeta-BaliÄ‡ D., Peharda M., SchÃ¶ne B.R., UvanoviÄ‡ H., VrgoÄ• N., Markulin K., RadoniÄ‡ I., Denamiel C., KovaÄ• Å½.	Frontiers in Marine Science	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85140405391&doi=10.3389%2ffmars.2022.992042&partnerID=40&md5=cc7f590d0e255d951c3a5aefb1604e1c
9	Ecological risk assessment for perfluorohexanesulfonic acid (PFHxS) in soil using species sensitivity distribution (SSD) approach	2022	Liu Y., Bahar M.M., Samarasinghe S.V.A.C., Qi F., Carles S., Richmond W.R., Dong Z., Naidu R.	Journal of Hazardous Materials	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85135108824&doi=10.1016%2fj.jhazmat.2022.129667&partnerID=40&md5=819c72a3fa65ca63c07e6d3b8e957b68
10	Stochastic Multi-species MSY to Achieve Ecological-Economic Sustainability of a Coral Reef Fishery System in French Polynesia	2022	Lagarde A., Doyen L., Claudet J., Thebaud O.	Environmental Modeling and Assessment	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85138187103&doi=10.1007%2fs10666-022-09847-0&partnerID=40&md5=474d36863822361d28434e73d128ab8b
11	Plutonium reactive transport in fractured granite: Multi-species experiments and simulations	2022	Zhang X., Wang Z., Reimus P., Ma F., Soltanian M.R., Xing B., Zang J., Wang Y., Dai Z.	Water Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85137650174&doi=10.1016%2fj.watres.2022.119068&partnerID=40&md5=50843ea9eb67eb7848053c3709f18fa8
12	Environmental variability and fishing effects on artisanal flatfish fisheries along the Portuguese coast	2022	Baptista V., Blasco I.P., Bueno-Pardo J., TeodÃ³sio M.A., LeitÃ£o F.	Frontiers in Marine Science	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85139069287&doi=10.3389%2ffmars.2022.844158&partnerID=40&md5=915d89b220d341e241f4bc501b4400cd
13	The strategy for estrogen receptor mediated-risk assessment in environmental water: A combination of species sensitivity distributions and in silico approaches	2022	Lv X., Wu Y., Chen G., Yu L., Zhou Y., Yu Y., Lan S., Hu J.	Environmental Pollution	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85134560776&doi=10.1016%2fj.envpol.2022.119763&partnerID=40&md5=e87958779156a62ec9e9d3f9bbcebe7a
14	Balancing prey availability and predator consumption: a multispecies stock assessment for Lake Ontario	2022	Fitzpatrick K.B., Weidel B.C., Connerton M.J., Lantry J.R., Holden J.P., Yuille M.J., Lantry B., Lapan S.R., Rudstam L.G., Sullivan P.J., Brenden T.O., Sethi S.A.	Canadian Journal of Fisheries and Aquatic Sciences	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85138850296&doi=10.1139%2fcjfas-2021-0126&partnerID=40&md5=a4e38b1cc84999cc00a37c72772186fe

15	Ecosystem modeling to evaluate the ecological sustainability of small-scale fisheries: A case study from El Hierro, Canary Islands	2022	Mendoza J.C., de la Cruz-Modino R., Dorta C., MartÃn-Sosa P., HernÃ¡ndez J.C.	Ocean and Coastal Management	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85136459572&doi=10.1016%2fj.ocecoaman.2022.106297&partnerID=40&md5=a9fd3d0899746cee72f2a24dca3714e6
16	Exploring Vulnerable Nodes, Impactful Viral Intrusion Sites, and Viral Infection Risk Reductions Offered by Chlorine Boosters in Municipal Drinking Water Networks	2022	Lee S., Wilson A.M., Cooksey E., Boccelli D., Verhougstraete M.P.	Journal of Water Resources Planning and Management	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85134173757&doi=10.1061%2f%28ASCE%29WR.1943-5452.0001589&partnerID=40&md5=0e48c3f0aeb97042634032f4f2527cd7
17	Random forest modelling of multi-scale, multi-species habitat associations within KAZA transfrontier conservation area using spoor data	2022	Searle C.E., Kaszta Å»., Bauer D.T., Kesch K., Hunt J.E., Mandisodza-Chikerema R., Flyman M.V., Macdonald D.W., Dickman A.J., Loveridge A.J., Cushman S.A.	Journal of Applied Ecology	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85132367657&doi=10.1111%2f1365-2664.14234&partnerID=40&md5=f165daf084b159ac6e9f3af1a5f536d8
18	Estimating height-diameter relations for structure groups in the natural forests of Northeastern China	2022	Cui K., Wu X., Zhang C., Zhao X., von Gadow K.	Forest Ecology and Management	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85131685435&doi=10.1016%2fj.foreco.2022.120298&partnerID=40&md5=e478b8ada542002837564ff14ef015fd
19	Multi species model (anchovy, yellowstripe scad and narrow-barred Spanish mackerel) in Semarang coastal	2022	Wijayanto D., Kurohman F.	AACL Bioflux	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85137099571&partnerID=40&md5=a260235f1a05ca662fd4225ecdf7c7d3
20	Spring migration and breeding distribution of female Ring-necked Ducks wintering in the southern Atlantic Flyway [Migration printaniÃ¨re et rÃ©partition en nidification de Fuligules Ã collier femelles hivernant dans le Sud de la voie de migration de lâ€™Atlantique]	2022	Mezebish T.D., Olsen G.H., Goodman M., Rohwer F., McConnell M.D.	Avian Conservation and Ecology	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85137231250&doi=10.5751%2fACE-02185-170205&partnerID=40&md5=8f6a7e1671ba9075c62a7a8f87fdafa8
21	A Model of Quota Prices in a Multispecies Fishery with â€œChokeâ€• Species and Discarding	2022	Hatcher A.	Environmental and Resource Economics	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85129676875&doi=10.1007%2fs10640-022-00689-8&partnerID=40&md5=6f5e8b84674df4a37b9bbe58eec65620
22	Size spectrum model reveals importance of considering species interactions in a freshwater fisheries management context	2022	Benoit D.M., Chu C., Giacomini H.C., Jackson D.A.	Ecosphere	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85135062138&doi=10.1002%2fecs2.4163&partnerID=40&md5=9db3693612667aad699b68e8f41a605a
23	An ensemble approach to understand predation mortality for groundfish in the Gulf of Alaska	2022	Adams G.D., Holsman K.K., Barbeaux S.J., Dorn M.W., Ianelli J.N., Spies I., Stewart I.J., Punt A.E.	Fisheries Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85126576981&doi=10.1016%2fj.fishres.2022.106303&partnerID=40&md5=0c936663ec9ac98288d3fd22a5fa40ba
24	Managing fisheries for maximum nutrient yield	2022	Robinson J.P.W., Nash K.L., Blanchard J.L., Jacobsen N.S., Maire E., Graham N.A.J., MacNeil M.A., Zamborain-Mason J., Allison E.H., Hicks C.C.	Fish and Fisheries	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85124726151&doi=10.1111%2ffaf.12649&partnerID=40&md5=bd7fb5b782caee64d5d4053c325cdf3b
25	Performance comparison of three chemical precooled turbine engine cycles using methanol and n-decane as the precooling fuels	2022	Wang C., Cheng K., Qin J., Shao J., Huang H.	Energy	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85126510023&doi=10.1016%2fj.energy.2022.123606&partnerID=40&md5=c129cddefe08c565b3ed241bbff02fb3
26	Statistical assessment on determining local presence of rare bat species	2022	Irvine K.M., Banner K.M., Stratton C., Ford W.M., Reichert B.E.	Ecosphere	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85132892743&doi=10.1002%2fecs2.4142&partnerID=40&md5=d1e15251653155bc75da39891568c044
27	Simulated treatment effects on bird communities inform landscape-scale dry conifer forest management	2022	Latif Q.S., Cannon J.B., Chabot E.J., Sparks R.A.	Ecological Applications	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85128790504&doi=10.1002%2feap.2555&partnerID=40&md5=7ce1d2ec0901b094f0a8c8eb0742511e
28	Gauging ages of tiger swallowtail butterflies using alternate SNP analyses	2022	Vernygora O.V., Campbell E.O., Grishin N.V., Sperling F.A.H., Dupuis J.R.	Molecular Phylogenetics and Evolution	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85127487848&doi=10.1016%2fj.ympev.2022.107465&partnerID=40&md5=534df4834055ba87867411cca7a4c42d
29	Trait groups as management entities in a complex, multispecies reef fishery	2022	Anderson L., Houk P., Miller M.G.R., Cuetos-Bueno J., Graham C., Kanemoto K., Terk E., McLeod E., Beger M.	Conservation Biology	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123502164&doi=10.1111%2fcobi.13866&partnerID=40&md5=2accc663cac48ba91e57e0abbc93a558

30	Model evaluation of short-lived climate forcers for the Arctic Monitoring and Assessment Programme: A multi-species, multi-model study	2022	Whaley C.H., Mahmood R., Von Salzen K., Winter B., Eckhardt S., Arnold S., Beagley S., Becagli S., Chien R.-Y., Christensen J., Damani S.M., Dong X., Eleftheriadis K., Evangeliou N., Faluvegi G., Flanner M., Fu J.S., Gauss M., Giardi F., Gong W., Hjorth J.L., Huang L., Im U., Kanaya Y., Krishnan S., Klimont Z., KÃ¼hn T., Langner J., Law K.S., Marelle L., Massling A., OliviÃ© D., Onishi T., Oshima N., Peng Y., Plummer D.A., Popovicheva O., Pozzoli L., Raut J.-C., Sand M., Saunders L.N., Schmale J., Sharma S., Skeie R.B., Skov H., Taketani F., Thomas M.A., Traversi R., Tsigaridis K., Tsyro S., Turnock S., Vitale V., Walker K.A., Wang M., Watson-Parris D., Weiss-Gibbons T.	Atmospheric Chemistry and Physics	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85130183795&doi=10.5194%2facp-22-5775-2022&partnerID=40&md5=b9197fe840a7dd3740898a112b8c9c65
31	Fisheries Management of the European Catfish Silurus glanis Is Strongly Correlated to the Management of Non-Native Fish Species (Common Carp Cyprinus carpio, Rainbow Trout Oncorhynchus mykiss, and Grass Carp Ctenopharyngodon idella)	2022	Lyach R.	Sustainability (Switzerland)	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85130719178&doi=10.3390%2fsu14106001&partnerID=40&md5=ebd747bb4b02c7dea1cd45d52ae24c18
32	Collaboration for conservation: Assessing countrywide carnivore occupancy dynamics from sparse data	2022	Van der Weyde L.K., Tobler M.W., Gielen M.C., Cozzi G., Weise F.J., Adams T., Bauer D., Bennitt E., Bowles M., Brassine A., Broekhuis F., Chase M., Collins K., Finerty G.E., Golabek K., Hartley R., Henley S., Isden J., Keeping D., Kesch K., Klein R., Kokole M., Kotze R., LeFlore E., Maude G., McFarlane K., McNutt J.W., Mills G., Morapedi M., Morgan S., Ngaka K., Proust N., Rich L., Roodbal M., Selebatso M., Snyman A., Stein A., Sutcliff R., Tshimologo B., Whitesell C., Winterbach C., Flyman M.V.	Diversity and Distributions	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85112367813&doi=10.1111%2fddi.13386&partnerID=40&md5=5706982d2f0bbd5e5f63a9035852b219
33	A Multi-Tissue, Multi-Species Assessment of Lipid and Urea Stable Isotope Biases in Mesopredator Elasmobranchs	2022	Bennett-Williams J., Skinner C., Wyatt A.S.J., McGill R.A.R., Willis T.J.	Frontiers in Marine Science	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85128162931&doi=10.3389%2ffmars.2022.821478&partnerID=40&md5=b670b73991aa3a784a091b7f503f7230
34	Simulating the impacts of fishing on central and eastern tropical Pacific ecosystem using multispecies size-spectrum model	2022	Lin Q., Zhang Y., Zhu J.	Acta Oceanologica Sinica	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85126197622&doi=10.1007%2fs13131-021-1902-3&partnerID=40&md5=8e1a5b75c1cbccbafecdd8ded5cd0ca9
35	Pathways between Climate, Fish, Fisheries, and Management: A Conceptual Integrated Ecosystem Management Approach	2022	Wiese F.K., Nelson R.J.	Journal of Marine Science and Engineering	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85125745600&doi=10.3390%2fjmse10030338&partnerID=40&md5=f6b0e8a1cdac29f54413ecc9fcb69edd
36	Exploring trade-offs in mixed fisheries by integrating fleet dynamics into multispecies size-spectrum models	2022	Novaglio C., Blanchard J.L., Plank M.J., van Putten E.I., Audzijonyte A., Porobic J., Fulton E.A.	Journal of Applied Ecology	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85120811613&doi=10.1111%2f1365-2664.14086&partnerID=40&md5=e244027b162a5e57a6425723276fe2c0
37	Multi-species assessment and management implications of lobster fisheries in Gunungkidul waters, Indonesia	2022	Tirtadanu, Suman A., Chodrijah U., Zhang C.-I.	Egyptian Journal of Aquatic Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85118755758&doi=10.1016%2fj.ejar.2021.10.006&partnerID=40&md5=b4900c643ee92b948c9879fbb7dec7d2
38	Risk factors for Brucellosis and knowledge-attitude practice among pastoralists in Afar and Somali regions of Ethiopia	2022	Tschopp R., GebreGiorgis A., Abdulkadir O., Molla W., Hamid M., Tassachew Y., Andualem H., Osman M., Waqjira M.W., Mohammed A., Negron M., Walke H., Kadzik M., Mamo G.	Preventive Veterinary Medicine	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85120825474&doi=10.1016%2fj.prevetmed.2021.105557&partnerID=40&md5=eeee42863a7a503bd5f3d2934da078a6
39	Research process and prospects of population simulations in fishery stock assessment [ç§•ç¾¤æ¨¡æ‹Ÿåœ¨æ¸”ä¸šèµ„æº•è¯„ä¼°ä¸-çš„ç ”ç©¶çŽ°çŠ¶å•Šå±•æœ›]	2022	Zhe G., Yang W., Xiaojie D., Jiangfeng Z.	Journal of Fishery Sciences of China	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85138044947&doi=10.12264%2fJFSC2021-0610&partnerID=40&md5=7cb51e483243a9fdfc9b982c87c3117a

40	Evidence of shared trends in juvenile fish recruitment to nearshore seagrass habitats of the eastern Gulf of Mexico	2022	Gorecki R., Schrandt M.N., Switzer T.S.	Marine Ecology Progress Series	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85136194665&doi=10.3354%2fmeps14085&partnerID=40&md5=eb7f658d71e793e9bbd09e78f7997f8c
41	Multispecies allometric equations for shrubs and trees biomass prediction in a Guinean savanna (West Africa)	2022	KouamÃ© Y.A.G., Millan M., Nâ€™Dri A.B., Charles-Dominique T., Konan M., Bakayoko A., Gignoux J.	Silva Fennica	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85134594462&doi=10.14214%2fSF.10617&partnerID=40&md5=de31bdbe334850ca0a75d7a2e41676d4
42	The effect of sea surface temperature on the structure and connectivity of species landings interaction networks in a multispecies recreational fishery	2022	Blincow K.M., Semmens B.X.	Canadian Journal of Fisheries and Aquatic Sciences	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85133328755&doi=10.1139%2fcjfas-2021-0085&partnerID=40&md5=8fa87e41fb3884db783d5c19a83083d5
43	Disentangling the impacts of environmental change and commercial fishing on demersal fish biodiversity in a northeast Pacific ecosystem	2022	Thompson P.L., Anderson S.C., Nephin J., Haggarty D.R., PeÃ±a M.A., English P.A., Gale K.S.P., Rubidge E.	Marine Ecology Progress Series	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85131811754&doi=10.3354%2fmeps14034&partnerID=40&md5=2a18e5ff24227d7301b24c7243db97c5
44	Biodiversity underpins fisheries resilience to exploitation in the Amazon river basin	2022	Heilpern S.A., Sethi S.A., Barthem R.B., Da Silva Batista V., Doria C.R.C., Duponchelle F., Vasquez A.G., Goulding M., Isaac V., Naeem S., Flecker A.S.	Proceedings of the Royal Society B: Biological Sciences	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85131468416&doi=10.1098%2frspb.2022.0726&partnerID=40&md5=5a577bcc5107edff786f2ace616b040e
45	Lower possession limits and shorter seasons directly reduce for-hire fishing effort in a multispecies marine recreational fishery	2022	Trudeau A., Bochenek E.A., Golden A.S., Melnychuk M.C., Zemeckis D.R., Jensen O.P.	Canadian Journal of Fisheries and Aquatic Sciences	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85130049111&doi=10.1139%2fcjfas-2021-0137&partnerID=40&md5=42b2903949b650a511fad08a54ba49d0
46	Evaluation of harvest control rules for a group of interacting commercial stocks using a multispecies MSE framework	2022	PÃ©rez-RodrÃguez A., Umar I., Goto D., Howell D., Mosqueira I., GonzÃ¡lez-Troncoso D.	Canadian Journal of Fisheries and Aquatic Sciences	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85126633250&doi=10.1139%2fcjfas-2021-0069&partnerID=40&md5=3cfd892b2e2ff69e48342dc885248a10
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Table S3. Results obtained for each MSM identified in this review following the conditions in Table S1.

id	Model category	Rep. of age/size structure	Technical interaction	Biological components	Environ. effects	Number of sp. or functional groups	Functional response	Spatial rep.
1	EXT	detailed	no	no	no	4	II	no
2	EXT	biopool	no	no	no	2	I	no
3	EXT	biopool	no	no	no	2	I	no
4	EXT	biopool	no	no	no	3	I	no
5	EXT	biopool	no	no	no	2	nm	no
6	EXT	biopool	no	no	no	2	III	no
7	DYN	detailed	no	yes	no	5	II	yes
8	DYN	detailed	no	no	yes	3	III	no
9	DYN	detailed	no	no	no	3	I	no
10	DYN	detailed	no	no	no	2	I	no
11	DYN	detailed	no	no	yes	3	I	no
12	DYN	biopool	no	no	no	3	FR	no
13	DYN	detailed	yes	no	no	4	I	no
14	DYN	detailed	no	yes	no	3	nm	no
15	DYN	detailed	no	yes	no	4	III	no
16	DYN	detailed	yes	yes	no	4	II	no
17	DYN	detailed	yes	yes	no	17	II	no
18	DYN	detailed	yes	no	no	8	II	no
19	DYN	biopool	no	no	yes	6	III	no
20	DYN	biopool	no	no	no	5	III	no
21	DYN	biopool	no	no	no	5	III	no
22	DYN	detailed	no	no	yes	3	II	no
23	DYN	detailed	no	no	no	3	II	no
24	DYN	biopool	no	no	yes	10	III	no
25	DYN	detailed	no	yes	no	5	II	no
26	DYN	detailed	no	no	no	4	nm	no
27	DYN	detailed	yes	no	yes	4	II	no
28	DYN	detailed	no	no	no	5	FR	no
29	DYN	detailed	yes	yes	no	9	II	no
30	DYN	detailed	yes	yes	yes	3	I	no
31	DYN	detailed	yes	yes	yes	10	II	no
32	DYN	detailed	yes	yes	no	2	II	no
33	DYN	detailed	no	yes	no	20	II	no
34	DYN	biopool	yes	no	yes	5	I	yes
35	DYN	detailed	no	yes	yes	7	III	no
36	DYN	detailed	no	yes	no	12	II	no
37	DYN	detailed	yes	no	no	12	II	no
38	DYN	detailed	no	yes	no	9	nm	no
39	DYN	detailed	no	yes	no	11	nm	no
40	DYN	detailed	yes	no	no	21	II	no

41	DYN	detailed	no	no	no	3	II	no
42	DYN	detailed	no	yes	yes	4	III	no
43	DYN	biopool	no	no	yes	10	III	no
44	DYN	detailed	yes	no	no	3	II	no
45	DYN	detailed	no	yes	no	21	II	no
46	DYN	detailed	yes	no	no	6	II	no
47	DYN	detailed	yes	yes	no	19	II	no
48	DYN	detailed	yes	yes	no	23	II	no
49	DYN	detailed	no	yes	no	21	II	no
50	DYN	detailed	yes	yes	no	21	II	no
51	DYN	detailed	no	yes	no	8	I	no
52	AGG	biopool	yes	yes	yes	21	FA	no
53	AGG	biopool	no	yes	no	32	FA	no
54	AGG	biopool	yes	yes	no	32	FA	no
55	AGG	biopool	yes	yes	no	75	FA	no
56	AGG	biopool	no	yes	no	27	FA	no
57	AGG	biopool	yes	yes	no	39	FA	no
58	AGG	biopool	yes	yes	no	41	FA	yes
59	AGG	biopool	yes	yes	yes	33	FA	no
60	AGG	biopool	yes	yes	no	48	FA	no
61	AGG	biopool	no	yes	no	11	FA	no
62	AGG	biopool	no	yes	no	28	FA	no
63	AGG	biopool	no	yes	no	23	FA	no
64	AGG	biopool	yes	yes	no	65	FA	no
65	AGG	biopool	yes	yes	no	37	FA	no
66	E2E	full	yes	yes	yes	81	II	yes
67	E2E	full	yes	yes	yes	52	II	yes
68	E2E	full	yes	yes	yes	53	II	yes
69	E2E	full	yes	yes	yes	45	II	yes
70	E2E	full	yes	yes	yes	54	II	yes
71	E2E	full	yes	yes	yes	62	II	yes
72	E2E	full	no	yes	no	43	II	yes
73	E2E	full	yes	yes	yes	58	II	yes
74	C&H	full	yes	yes	no	10	OP	yes
75	C&H	detailed	yes	yes	yes	3	III	yes
76	C&H	full	no	yes	no	14	OP	yes
77	C&H	full	yes	yes	yes	15	II	yes
78	C&H	full	no	yes	no	10	OP	yes
79	C&H	full	no	yes	no	25	OP	yes
80	C&H	detailed	no	yes	yes	5	II	yes
81	C&H	full	no	yes	no	21	OP	yes
82	C&H	full	yes	yes	yes	16	OP	yes
83	C&H	full	no	yes	yes	97	OP	yes
84	C&H	full	yes	yes	yes	11	OP	yes

85	C&H	full	yes	yes	yes	100	OP	yes
86	C&H	full	no	yes	yes	43	nm	yes