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JAMARC STUDIES

Japan Marine Fishery Resources Research Center (JAMARC)

Marine Fisheries Research and Development Department (JAMARC), Fisheries Research Agency

Marine Fisheries Research and Development Center (JAMARC), Fisheries Research Agency

Study		Year	71–75	76–80	81–85	86–90	91–95	96–00	01–05	06–08
Studies related to the development of Marine Fishery Resources: Type for fishery resources	Squid jigging					Central & western North Pacific Ocean, western South Pacific Ocean				
	Far seas Purse seining						Tropical Pacific Ocean, Tropical Indian Ocean			
	Pelagic Skipjack pole and lining							Central & western Pacific Ocean		
	Far seas Tuna longlining							Central & eastern Pacific Ocean		
	Offshore bottom trawling (pair trawl)						Western Japan Sea & Off Sanriku, Japan			
	Saury stick-held dip net fishing						Central & western North Pacific Ocean			
Studies related to the development of Marine Fishery Resources: Type for fishing operation system	Large & medium type purse seining							North Pacific Ocean		
	Offshore bottom trawling (Danish seine)							Off Hokkaido (Japan Sea)		
	Far seas bottom trawling (Hibrid)						Central & western North Pacific Ocean			
	Adjacent sea Tuna longlining							Western North Pasific Ocean		
	Adjacent sea Skipjack pole and lining						Nansei Islands & Off Western Kyushu, Japan			
Studied related to the rationalization & development of marine fishery resources	Tuna longlining							Pacific Ocean		
	Purse seining							Pacific Ocean, Indian Ocean		
	Squid jigging						Pacific Ocean, South Atlantic Ocean			
	Skipjack pole and lining							Pacific Ocean		
Studies related to the construction & verification of new fishery production systems	Purse seining						East China Sea, Yellow Sea, North Pacific Ocean			
	Offshore bottom trawling							Off Western Japan		
	Hybrid trawling							North Atlantic Ocean		
Studies related to the comprehensive development of offshore fishing grounds	Creation & development of deep-water offshore fishing grounds							Off Japan		
	Creation & development of new offsore fishing grounds					Off Japan				
	Study on the effective utilization of new offshore fishing grounds							Off Japan		
	Basic study on offshore fishing grounds provision and development					Off Japan				
	Basic study on offshore fishing grounds development					Off Japan				
	Study on useful pelagic fishu fauna					Off Japan				
	Study on the rational utilization of offshore fishing grounds and the promotion of resource management style fisheries							Off Japan		
New method development & verification	Purse seining					East China Sea, Yellow Sea, South China Sea, North Pacific Ocean				
	Offshore bottom trawling							Off Tohoku, Hokkaido & Russia		
Deep sea fishing ground development	Far seas Trawling			Off New Zealand, Off Namibia, North Atlantic Ocean						
New resource development	Pomflet				North and South Pacific Ocean,					
	Sable fish & Pacific cod				Gulf of Alaska, Bering Sea, Aleutian Islands					
	Slender tuna				South Pacific Ocean					
	Slender tuna & pomflet					South Pacific Ocean				
	Butterfly kingfish					South Pacific ocean				
	Shark				North Pacific Ocean					
	Deep-sea shrimp				Off Surinam and Guyana					
New fishing ground development	Tuna longlining		North and South Pacific Ocean, North and South Atlantic Ocean, Indian Ocean							
	Far seas bottom trawling		Off New Zealand, Pacific Ocean, Atlantic Ocean, Indian Ocean							
	Purse seining		Pacific Ocean, Oceania, Atlantic Ocean, Indian Ocean							
	Saury stick-held dip net fishing		North Pacific Ocean, Kurile Islands, Emperor Seamounts							
	Squid jigging		Off New Zealand, Pacific Ocean, South Atlantic Ocean, Indian Ocean							
	Skipjack pole and lining		South China Sea, Pacific Ocean							
	Drift nets					South Pacific Ocean				
	Offshore bottom trawling		South China Sea, Off Japan							
	ISEI bottom trawling					Tropical Pacific Ocean				
	Krill trawling		Antarctica							
	Bottom longlining		East China Sea, Indian Ocean, Hawaii Ridge			North and South Pacific Ocean				