

The Italian Submarine Force in the Battle of the Atlantic: Left in the Dark

Italian Submarine Force Battle Atlantic

Minjie Lin



Italian Submarine Force Battle Atlantic:

The Italian Submarine Force in the Battle of the Atlantic: Left in the Dark - Coordination with German Navy Kriegsmarine U-Boats in World War II, Inef U. S. Military, Department Of Defense (Dod), Kevin Moeller, 2019-01-25 As we reflect on World War II our minds are often drawn to the atrocities of genocide and graphic depictions of Nazi Concentration camps throughout Europe Others reflect on the near 30 million deaths civilian and military that occurred in the fierce destructive battles on the Eastern Front Few reflect on the largest longest and most complex Naval battle in history the Battle of the Atlantic This study analyzed the Battle of the Atlantic from September of 1939 to May of 1945 While studies of the Battle of the Atlantic have traditionally focused on the German submarine offensive this thesis evaluated the effectiveness of the Italian submarine force as a force multiplier to the German offensive during both coordinated and independent submarine operations in the Atlantic from October 1940 to July 1943 This study found that while the Italians provided capable submarines to the German High Command for use in the Atlantic they were largely ineffective during coordinated operations from October 1940 to May 1941 The research concluded that ineffective coordinated operations resulted from inadequate joint training prior to the conduct of coordinated operations and a failure by the German High Command to treat Italy as a capable ally Although ineffective during coordinated operations the Italian submarine force did show improved performance during independent operations from June 1941 to July 1943 At the onset of WWII the vast ocean that afforded the United States protection from the German conquest in the European theater was filled with 13 million tons of sunken allied shipping 5000 destroyed allied ships 180 sunken U boats and the remains of some 20 000 mariners all results from unrestricted submarine warfare during WWI Nearing the brink of disaster Britain adapted an escorted convoy system which proved to be the most effective strategy against submarine attacks As WWII began neither side Allied or German was necessarily prepared for unrestricted submarine warfare in the Atlantic The British having largely forgotten the lessons learned in World War I WWI were not prepared to provide the necessary escorts to protect the shipping imports required for their very survival The Germans while successful in WWI had too few operational submarines in the Atlantic theater at the onset of WWII to fulfill Admiral ADM Karl Doenitz s preferred maritime strategy Although initially unprepared for the onset of war both sides exercised the flexibility required in shipbuilding tactics technology and information dominance resulting in a contracted battle of wills in the Atlantic Ocean Wolf packs air escorted convoys surfaced U boat attacks Asdic sonar and Enigma code breaking are all examples of tactics technology and information dominance concepts utilized individually or in conjunction with each other to change the tide of the battle in the Atlantic While the factors just described were important they are focused on Allied defensive measures and German U boat offensive operations and often ignore the contributions of the Italian submarine force a numerically superior force as compared to the Germans with nearly twice as many operational submarines at the onset of the war How effective was the Italian submarine force as a multiplier to the powerful German

submarine force in WWII What were the major factors which contributed to the Italian submarine force s effectiveness or ineffectiveness **The Italian Submarine Force in the Battle of the Atlantic** United States Army Command and General S,Penny Hill Press,2015-12-04 As we reflect on World War II our minds are often drawn to the atrocities of genocide and graphic depictions of Nazi Concentration camps throughout Europe Others reflect on the near 30 million deaths civilian and military that occurred in the fierce destructive battles on the Eastern Front Few reflect on the largest longest and most complex Naval battle in history the Battle of the Atlantic This study analyzed the Battle of the Atlantic from September of 1939 to May of 1945 While studies of the Battle of the Atlantic have traditionally focused on the German submarine offensive this thesis evaluated the effectiveness of the Italian submarine force as a force multiplier to the German offensive during both coordinated and independent submarine operations in the Atlantic from October 1940 to July 1943 This study found that while the Italians provided capable submarines to the German High Command for use in the Atlantic they were largely ineffective during coordinated operations from October 1940 to May 1941 The research concluded that ineffective coordinated operations resulted from inadequate joint training prior to the conduct of coordinated operations and a failure by the German High Command to treat Italy as a capable ally Although ineffective during coordinated operations the Italian submarine force did show improved performance during independent operations from June 1941 to July 1943 The Italian Submarine Force in the Battle of the Atlantic United States Army Command and General S,2015-05-07 As we reflect on World War II our minds are often drawn to the atrocities of genocide and graphic depictions of Nazi Concentration camps throughout Europe Others reflect on the near 30 million deaths civilian and military that occurred in the fierce destructive battles on the Eastern Front Few reflect on the largest longest and most complex Naval battle in history the Battle of the Atlantic This study analyzed the Battle of the Atlantic from September of 1939 to May of 1945 While studies of the Battle of the Atlantic have traditionally focused on the German submarine offensive this thesis evaluated the effectiveness of the Italian submarine force as a force multiplier to the German offensive during both coordinated and independent submarine operations in the Atlantic from October 1940 to July 1943 This study found that while the Italians provided capable submarines to the German High Command for use in the Atlantic they were largely ineffective during coordinated operations from October 1940 to May 1941 The research concluded that ineffective coordinated operations resulted from inadequate joint training prior to the conduct of coordinated operations and a failure by the German High Command to treat Italy as a capable ally Although ineffective during coordinated operations the Italian submarine force did show improved performance during independent operations from June 1941 to July 1943 The U-Boat War Lawrence Paterson,2022-04-14 A unique perspective of the global history of U boats during the entirety of the Second World War by Lawrence Paterson one of the world s leading U boat experts The accepted historical narrative of the Second World War predominantly assigns U boats to the so called Battle of the Atlantic almost as if the struggle over convoys between the new world and the old can be viewed in

isolation from simultaneous events on land and in the air This has become an almost accepted error The U boats war did not exist solely between 1940 and 1943 nor did the Atlantic battle occur in seclusion from other theatres of action the story of Germany's second U boat war began on the first day of hostilities with Britain and France and ended with the final torpedo sinking on 7 May 1945 U boats were active in nearly every theatre of operation in which the Wehrmacht served and within all but the Southern Ocean Moreover these deployments were not undertaken in isolation from one another instead they were frequently interconnected in what became an increasingly inefficient German naval strategy This fascinating new book places each theatre of action in which U boats were deployed into the broader context of the Second World War in its entirety while also studying the interdependence of the various geographic deployments It illustrates the U boats often direct relationship with land sea and aerial campaigns of both the Allied and Axis powers and dispels certain accepted mythologies Finally it reveals how the ultimate failure of the U boats stemmed as much from chaotic German military and industrial mismanagement as it did from Allied advances in code breaking and weaponry

World War II in Europe David T. Zabecki, 2015-05-01 World War II defined the 20th century and shaped many events from the decolonization of Africa to the rise and fall of the Berlin Wall This encyclopedia offers a focused overview of this complex and volatile era the circumstances that led up to war the underlying causes its unfolding and consequences Organized for quick and precise access More than 1300 entries by 150 experts are arranged in six sections for easy reference and consultation All the key ideas events actions weapons individuals and organizations that played vital roles in the war are covered from the Axis Pact to the Arab League from the OSS to the Africa Korps from the Chetniks to the Jedburghs from the battle of Kursk to Operation Mincemeat from Bill Donovan to Otto Skorzeny from Gestapo to SMERSH from Georgi Zhukov to Jean Leclerc from the 88 gun to the Norden Bombsight Covers important neglected subjects The Encyclopedia puts special emphasis on the often neglected operations in Eastern Europe and Russia A key section inspects and rates all the major weapons with handy tables for easy comparison And in recognition of the first large scale participation of women in the war the volume thoroughly documents their individual and unit contributions to the Allied effort Finally the encyclopedia discusses battlefield realities that explain for example why the airborne drops at Normandy succeeded and the ones at Arnheim failed A bibliography glossary maps photographs and weapons and data tables enhance the coverage Also includes 16 maps

Submarine Operational Effectiveness in the 20th Century Captain John F. O'Connell, USN (RET.), 2011-08-18 The submarine emerged as a serious weapons system during the First World War 1914-1918 During that conflict Germany with its unrestricted submarine warfare campaign of 1917 nearly drove Great Britain to the negotiating table Its U boats sank 6 196 ships of 13 438 632 gross register tons Despite post war attempts to ban the submarine from warfare it survived Both Italy and Germany used submarines covertly during the Spanish Civil War 1936-1939 This book Part Two of a series discusses the use of submarines during World War Two 1939-1945 and their effectiveness It focuses principally on two strategic submarine campaigns The

first is about German U boats against British and neutral commerce That campaign finally failed during the Battle of The Atlantic in 1943 The second deals with American submarines against Japanese shipping from Southeast Asia to the home islands a campaign that successfully isolated Japan from its sources of raw materials and foodstuffs during 1944 and effectively defeated Japan

Hitler's U-Boat War Clay Blair,2010-07-21 Clay Blair s best selling naval classic Silent Victory The U S Submarine War Against Japan is regarded as the definitive account of that decisive phase of the war in the Pacific Nine years in the making Hitler s U boat War is destined to become the definitive account of the German submarine war against the Allies or The Battle of the Atlantic It is an epic sea story the most arduous and prolonged naval battle in all history For a period of nearly six years the German U boat force attempted to blockade and isolate the British Isles in hopes of forcing the British out of the war thereby thwarting the Allied strategic air assault on German cities as well as Overlord the Allied invasion of Occupied France Fortunately for the Allies the U boat force failed to achieve either of these objectives but in the attempt they sank 2 800 Allied merchant ships while the Allies sank nearly 800 U boats On both sides tens of thousands of sailors perished The top secret Allied penetration of German naval codes and conversely the top secret German penetration of Allied naval codes played important roles in the Atlantic naval battle In order to safeguard the secrets of codebreaking in the postwar years London and Washington agreed to withhold all official codebreaking and U boat records Thus for decade upon decade an authoritative and definitive history of the Battle of the Atlantic could not be attempted The accounts that did appear were incomplete and full of errors of fact and false interpretations and conclusions often leaving the entirely wrong impression that the German U boats came within a whisker of defeating the Allies a myth that persists When London and Washington finally began to release the official records in the 1980s Clay Blair and his wife Joan commenced work on this history in Washington London and Germany They relied on the official records as well as the work of German British American and Canadian naval scholars who published studies of bits and pieces of the story The end result is this magnificent and monumental work crammed with vivid and dramatic scenes of naval actions and dispassionate but startling new revelations and interpretations and conclusions about all aspects of the Battle of the Atlantic The Blair history will be published in two volumes This first volume The Hunters covers the first three years of the war August 1939 to August 1942 Told chronologically it is subdivided into two major sections the War Against the British Empire and the War Against the Americas Volume II The Hunted to follow a year later will cover the last years of the naval war in Europe August 1942 to May 1945 when the Allies finally overcame the U boat threat Never before has Hitler s U boat war been chronicled with such authority fidelity objectivity and detail Nothing is omitted Even those who fought the Battle of the Atlantic will find no end of surprises Later generations will benefit by having at hand an account of this important phase of World War II free of bias and mythology

The Greatest Naval War Ever Fought Vincent O'Hara,2025-10-14 The greatest naval conflict in history occurred during World War II from 1939 to 1945 Most people are familiar with the famous Battle of the Atlantic and epic

naval engagements in the Pacific like Midway and Leyte Gulf all of which receive ample coverage in this panoramic work. However author Vince O Hara offers a truly global perspective of World War II at sea that captures every aspect of a vast naval conflict that involved dozens of nations more than 15 000 ships and 43 7 million tons of shipping. Approximately 570 000 lives were lost at sea in those six years. Here the naval action begins in the Baltic Sea before dawn on September 1 1939 when a German battleship opened fire on Polish troops barricaded in a fortress in the port city of Danzig Poland. Over the ensuing nine months the conflict spread into Great Britain's home waters of the North Sea the English Channel and the eastern Atlantic. One of the most remarkable naval achievements of the war occurred in 1940 during the German invasion of Norway. The Kriegsmarine's successful attack in the face of immensely superior Allied naval forces was the war's first large scale amphibious operation. As naval activities in Europe expanded into the Mediterranean the war in the Pacific exploded with the Japanese attack on Pearl Harbor in December 1941. That assault led to a series of critical naval battles between Japan and the United States including Wake Island Coral Sea Midway and Guadalcanal. O Hara not only deftly examines all the major naval contests in the European and Pacific theaters but also offers detailed analysis of secondary navies such as France Italy and the Soviet Union. He explores little known smaller engagements such as the campaigns between Thailand and France or Peru and Ecuador. O Hara connects this broad range of naval action by focusing on recurring themes of technological innovation command and control logistics and intelligence. He demonstrates that there was more than one path to winning sea power and that the most important naval platforms to emerge from the war were the oiler the Landing Ship Tank LST and the Liberty ship not the aircraft carrier the submarine or the battleship. O Hara makes clear to readers that the impact of the naval battles won by the Allies still reverberates today.

Submarines at War 1939-45 Richard Compton-Hall, Richard Compton-Hall, MBE, RN, 2004-04. This volume provides Compton Hall's pictorial history of submarine warfare in World War II.

War Through Italian Eyes Alexander Henry, 2021-07-18. There is a popular notion that the Italian armed forces of the Second World War were an inferior fighting force. Despite the vast numbers taken prisoner detailed studies of the experiences of these soldiers remain relatively uncommon and the value of this group to furthering our understanding of the Italian experience of war under Fascism is also rarely acknowledged. The existence in the National Archives of hundreds of pages of transcripts of covert British surveillance of Italian POWs has made it possible to engage with their experiences and opinions in much greater depth. The euphemistically termed Special Reports present historians with a unique insight into how all levels of Italian soldiery viewed Fascist Italy's experience of war 1940-1943. This book examines reactions to Italian political leadership the progress of the war as well as Italian soldiers' everyday views on sex war the enemy death food their allies' bravery race and killing. These fascinating documents reveal the complexity of the outlook of these men which persistent and influential national stereotypes and historiographical trends fail to acknowledge.

World War II: the Encyclopedia of the War Years, 1941-1945 Norman Polmar, Thomas B. Allen, 2012-08-15. This authoritative and

comprehensive survey features over 2 400 entries Subjects range from battles soldiers and military activities to politics culture and the Holocaust Enlivened by 85 illustrations its panoramic perspective encompasses WWII s enduring influences on the American way of life A unique and valuable look at the war General James Doolittle *Navies of Europe* Lawrence Sondhaus,2014-06-11 Europe ruled the waves for most of the modern era and even when its navies were eclipsed in size by the US force they continued to dominate world wars In this unique history of Europe s naval forces Larry Sondhaus charts the development of naval warfare from the transition to steam to recent actions in the Persian Gulf Combining detailed technical information with an in depth comparison of warfare and tactics across some of the key conflicts of the modern world this is an absorbing account of European and British seapower past and present World War II Sea War, Vol 6: The Allies Halt the Axis Advance Donald A Bertke,Gordon Smith,Don Kindell,2014-05-17 Major Pacific actions from April through August 1942 include the Japanese attack on Ceylon the Doolittle Raid on Japan the battle of the Coral Sea the battle of Midway Island the U S landing on Guadalcanal the battle of Savo Island and the battle of the eastern Solomon Islands Arctic actions include battle for convoy PQ 17 In Mediterranean the Royal Navy interdicts Axis supply lines along Libyan and Egyptian coasts In the Atlantic the U S implements convoys along the East Coast **The Army Air Forces in World War II: Europe, torch to pointblank, August 1942 to December 1943** ,1948 **The Official Chronology of the U.S. Navy in World War II** Robert J Cressman,2016-10-15 Ten years after the close of World War II the U S Navy published a chronology of its operations in the war Long out of print the work focused on what were then defined as critical and decisive events It ignored a multitude of combat actions as well as the loss or damage of many types of U S ships and craft particularly auxiliaries amphibious ships and district craft and entirely omitted the U S submarine campaign against Japanese shipping This greatly expanded and updated study now available in paperback with an index goes far beyond the original work drawing on information from more than forty additional years of historical research and writing Massive but well organized it addresses operational aspects of the U S Navy s war in every theater **Mussolini's War** John Gooch,2020-12-01 A remarkable new history evoking the centrality of Italy to World War II outlining the brief rise and triumph of the Fascists followed by the disastrous fall of the Italian military campaign While staying closely aligned with Hitler Mussolini remained carefully neutral until the summer of 1940 At that moment with the wholly unexpected and sudden collapse of the French and British armies Mussolini declared war on the Allies in the hope of making territorial gains in southern France and Africa This decision proved a horrifying miscalculation dooming Italy to its own prolonged and unwinnable war immense casualties and an Allied invasion in 1943 that ushered in a terrible new era for the country John Gooch s new history is the definitive account of Italy s war experience Beginning with the invasion of Abyssinia and ending with Mussolini s arrest Gooch brilliantly portrays the nightmare of a country with too small an industrial sector too incompetent a leadership and too many fronts on which to fight Everywhere whether in the USSR the Western Desert or the

Balkans Italian troops found themselves against either better equipped or more motivated enemies The result was a war entirely at odds with the dreams of pre war Italian planners a series of desperate improvisations against an allied force who could draw on global resources and against whom Italy proved helpless **Submarine Admiral** I. J. Galantin,1997-05

Offers an insider s account of the development of the ballistic missile submarine and a lifelong love affair with submarines

The Deadly Deep Iain Ballantyne,2018-12-04 A fascinating and comprehensive account of how an initially ineffectual underwater boat originally derided and loathed in equal measure evolved into the most powerful and terrifying vessel ever invented with enough destructive power to end all life on Earth Iain Ballantyne considers the key episodes of submarine warfare and vividly describes the stories of brave individuals who have risked their lives under the sea often with fatal consequences His analysis of underwater conflict begins with Archimedes discovering the Principle of Buoyancy Our clandestine journey then moves through the centuries and focuses on prolific characters with deathly motives including David Bushnell who in 1775 in America devised the first combat submarine with the idea of attacking the British Today nuclear powered submarines are among the most complex costly ships in existence Armed with nuclear weapons they have the ability to destroy millions of lives they are the most powerful warships ever created At the heart of this thrilling narrative lurks danger and power as we discover warfare s murkiest secrets **Blue Water War** Brian E. Walter,2022-06-16 A

complete history of naval combat in the Mediterranean and North African campaigns throughout WWII In the early summer of 1940 the Kingdom of Italy joined with Nazi Germany by challenging Britain for dominance in the Mediterranean region With France on the verge of collapse and Britain facing imminent invasion the Italians seized upon a rare opportunity to re establish control Heavily outnumbered the British Mediterranean Fleet and its ground and air forces braced for a long and bloody conflict Blue Water War tells the story of this epic struggle The fighting across the Mediterranean and Middle East was waged at differing times against the combined forces of Italy Germany and Vichy France over a wide area stretching from the coastal waters of Southern Europe to Madagascar and from Africa s Atlantic coast to the Persian Gulf Utilizing a variety of weapons including warships submarines and aircraft along with sizable merchant fleets the British and their subsequent American partners maintained vital lines of communication conducted numerous amphibious landings interdicted Axis supply activities and eventually eliminated Axis maritime power within the theater In turn these actions facilitated multiple Allied victories that helped secure the defeat of the European Axis *Oceans, Seas, Shorelines and Warfare*

Richard Harding,Ross Anderson,Mick de Ruyter,2024-09-23 For as long as humanity has ventured on the seas naval warfare has been an integral part of their activities and the focal point for many histories and ideas of heritage This book presents a rarely explored aspect the long term impact of those battles on shorelines seas and oceans Dramatic and altering the physical scars of battles remain with us today in the form of cultural landscapes and archaeological sites while the geopolitical consequences of warfare have been world changing The migrations of peoples across the seas accompanied by violence have

done more to shape the demographic and cultural map of the modern world than almost anything else Both seaborne opportunities and threats have influenced the way of life of coastal communities Today technology has seen these threats extend far into the deepest ocean and reach across continents This book shows how despite being virtually invisible to an increasing percentage of the world s population the ocean is more significant now than it has ever been Ranging from the world of antiquity to the present day with a global perspective the volume is intended to appeal to those interested in history archaeology social sciences and the environment

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