

1. Record Nr.	UNINA9910163181703321
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Titolo	The Falaise Pocket. World War II Allied Encirclement of the German Armies : Failure or Success of the Allied Leadership and Planning?
Pubbl/distr/stampa	Bielefeld : , : Pickle Partners Publishing, , 2014 ©2014
ISBN	9781782897927 1782897925
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Descrizione fisica	1 online resource (91 p.)
Disciplina	940.5421
Soggetti	World War, 1939-1945 Command of troops - History Germany
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Title page -- TABLE OF CONTENTS -- EXECUTIVE SUMMARY -- Illustrations -- Preface -- The General Situation -- Air Superiority for the Invasion -- Intro of Pete Quesada -- Operation COBRA -- Clearing of Brittany -- The Turn East -- Mortain counterattack -- The Stop Order -- Sorties in the pocket -- Analysis -- Developing the Lower Jaw -- The Northern Pincer -- Bomb line removed from the pocket -- Conclusion -- Doctrine, Command Structure, or Commander Personality -- Bibliography -- Primary Sources -- Secondary Sources
Sommario/riassunto	By Aug. 1944, the Allies had broken out of the Normandy beachhead and were rapidly exploiting a breakthrough in the German lines. In early Aug., Hitler ordered a heavy single pronged attack to the west toward Avranches to cut off the US forces to the south. With the 'Ultra' intelligence, Bradley recognized this as an opportunity to encircle the German Army in France. By turning Patton's Third Army, in the south, north towards Argentan, Bradley formed the lower jaw of a pincer movement while Montgomery ordered Crerar's First Canadian Army south to push towards Falaise to form the upper jaw. Connecting the Allied armies between Falaise and Argentan would completely surround the German army. The encirclement of the German forces would be

known as the Falaise pocket. To the north, Montgomery's forces struggled to push south against the German defensive line. Patton's Third Army, in concert with the XIX Tactical Air Command, was making extremely rapid progress. Late on the 12th of Aug., Bradley stopped Patton's forces from moving north of Argentan. The decision to stop Third Army's movement north allowed many German personnel to escape from the Falaise pocket. I will analyze the leadership decisions, command relationships, and what I think to be a lack of communication between the Allied leaders. Why did Montgomery, who was commander of the Allied ground forces in France, not close the pincer from the south? Why did Bradley stop forces at Argentan? Why didn't Eisenhower get involved? The Allied leadership failed to capitalize or exploit the mistake made by Hitler driving the German Army westward. By not closing the pocket's gap at Falaise, the Allied forces lost an opportunity to destroy a large percentage of the enemy in France. The major factor for this failure was conflicting commander personalities.

2. Record Nr.	UNINA9910164157803321
Titolo	Chromosome Structure and Aberrations // edited by Tariq Ahmad Bhat, Aijaz Ahmad Wani
Pubbl/distr/stampa	New Delhi : , : Springer India : , : Imprint : Springer, , 2017
Edizione	[1st ed. 2017.]
Descrizione fisica	1 online resource (XVII, 367 p. 125 illus., 79 illus. in color.)
Disciplina	611.01816
Soggetti	Molecular genetics Plant genetics Cytology Molecular Genetics Plant Genetics Cell Biology
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references.

Nota di contenuto

Chapter 1. Introduction to Chromosome (Shakoori A.R) -- Chapter 2. B-chromosomes (Douglas R.N) -- Chapter 3. Organization of Genetic Material into Chromosomes (Shakoori A.R) -- Chapter 4. Laboratory Techniques of Studying Plant Chromosomes (Kashtwari M) -- Chapter 5. Flow Cytometry and its Utility (Halder M) -- Chapter 6. Asynapsis and Desynapsis (Wani A.A) -- Chapter 7. Cytogenetic Studies of Indian *Drimys* Jacq. (Urgineoideae:Hyacinthaceae) (Lekhak M.M) -- Chapter 8. Banding Techniques in Chromosome Analysis (Shabir P.A) -- Chapter 9. Karyotype Evolution and its Utility (de Resende K.F.M) -- Chapter 10. Polyploidy and its Role in Evolution and Crop Improvement (Dar J.A) -- Chapter 11. Mutagenic Effects on Meiosis in Legumes and a Practical Case Study of *Vicia faba* L. (Bhat T.A) -- Chapter 12. Structural Changes in Chromosomes (Shakoori A.R) -- Chapter 13. Numerical Changes in chromosomes (Shakoori A.R) -- Chapter 14. Techniques of Chromosomal Studies (Qaisar U) -- Chapter 15. Cytomixis and its Implications (Bhat T.A) -- Chapter 16. Florescent In Situ Hybridization (FISH) and its Application (Shakoori A.R). .

Sommario/riassunto

This book is a compilation of various chapters contributed by a group of leading researchers from different countries and covering up to date information based on published reports and personal experience of authors in the field of cytogenetics. Beginning with the introduction of chromosome, the subsequent chapters on organization of genetic material, karyotype evolution, structural and numerical variations in chromosomes, B-chromosomes and chromosomal aberrations provide an in-depth knowledge and easy understanding of the subject matter. A special feature of the book is the inclusion of a series of chapters on various types of chromosomal aberrations and their impact on breeding behaviour and crop improvement. The possible mechanism, their consequences and role in genetic analysis has been emphasized in these chapters. A few chapters have also been dedicated on various techniques routinely used in the laboratory by students and researchers. Each chapter ends with an extensive bibliography so that the students and researchers may find it relevant to consult more literature on the subject than a book of this size can offer. The book is intended to fulfill the needs of undergraduate and post graduate students of botany, zoology and agriculture besides, teachers and researchers engaged in the field of genetics, cytogenetics, and molecular genetics. In general the readers will find each chapter of the book informative and easy to understand.
