

1. Record Nr.	UNINA9910821506303321
Autore	Davis Sasha <1971->
Titolo	The empires' edge : militarization, resistance, and transcending hegemony in the Pacific // Sasha Davis
Pubbl/distr/stampa	Athens : , : The University of Georgia Press, , [2015] ©2015
ISBN	0-8203-4456-7 0-8203-4778-7
Descrizione fisica	1 online resource (171 pages) : illustrations
Collana	Geographies of justice and social transformation
Classificazione	SOC015000HIS037070HIS053000
Disciplina	355/.033095
Soggetti	Hegemony Militarism - Islands of the Pacific Militarism - Environmental aspects - Islands of the Pacific International cooperation - Philosophy Geopolitics - Islands of the Pacific Social movements - Islands of the Pacific Islands of the Pacific Relations Developed countries Developed countries Relations Islands of the Pacific Islands of the Pacific Politics and government Islands of the Pacific Environmental conditions
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Hegemony and Affinity in the Islands of Empire -- Surveying the Baseworld -- Seeing like an Empire : Islands as Wastelands -- Local Resistances and Imperial Reactions -- Colonialism, Militarization, Tourism, and Environment as Nexus -- Networks of Affinity and Myths of the Postcolonial Pacific.
Sommario/riassunto	"In the past decade the Asia-Pacific region has become a focus of international politics and military strategies. Due to China's rising economic and military strength, North Korea's nuclear tests and missile launches, tense international disputes over small island groups in the seas around Asia, and the United States pivoting a majority of its military forces to the region, the islands of the western Pacific have

increasingly become the center of global attention. While the Pacific is a current hotbed of geopolitical rivalry and intense militarization, the region is also something else: a homeland to the hundreds of millions of people that inhabit it. Based on a decade of research in the region, *The Empires' Edge* examines the tremendous damage the militarization of the Pacific has wrought on its people and environments. Furthermore, Davis details how contemporary social movements in this region are affecting global geopolitics by challenging the military use of Pacific islands and by developing a demilitarized view of security based on affinity, mutual aid, and international solidarity. Through an examination of 'sacrificed' islands from across the region--including Bikini Atoll, Okinawa, Hawai'i, and Guam--*The Empires' Edge* makes the case that the great political contest of the twenty-first century is not about which country gets hegemony in a global system but rather about the choice between perpetuating a system of international relations based on domination or pursuing a more egalitarian and cooperative future"--

2. Record Nr.	UNINA9910438146003321
Autore	Wang Kelei
Titolo	Free boundary problems and asymptotic behavior of singularly perturbed partial differential equations // Kelei Wang
Pubbl/distr/stampa	Berlin ; ; Heidelberg, : Springer, c2013
ISBN	1-283-91080-2 3-642-33696-5
Edizione	[1st ed. 2013.]
Descrizione fisica	1 online resource (116 p.)
Collana	Springer theses, , 2190-5053
Disciplina	515.353
Soggetti	Boundary value problems - Asymptotic theory Differential equations, Partial - Asymptotic theory
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Foreword -- Acknowledgements -- Introduction -- Uniqueness, Stability and Uniform Lipschitz Estimates -- Uniqueness in the Singular Limit -- The Dynamics of One Dimensional Singular Limiting Problem.

- Approximate Clean Up Lemma.- Asymptotics in Strong Competition  
-- The Limited Equation of a Singular Perturbed System -- Reference  
-- Index.

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## Sommario/riassunto

In Bose-Einstein condensates from physics and competing species system from population dynamics, it is observed that different condensates (or species) tend to be separated. This is known as the phase separation phenomena. These pose a new class of free boundary problems of nonlinear partial differential equations. Besides its great difficulty in mathematics, the study of this problem will help us get a better understanding of the phase separation phenomena. This thesis is devoted to the study of the asymptotic behavior of singularly perturbed partial differential equations and some related free boundary problems arising from Bose-Einstein condensation theory and competing species model. We study the free boundary problems in the singular limit and give some characterizations, and use this to study the dynamical behavior of competing species when the competition is strong. These results have many applications in physics and biology. It was nominated by the Graduate University of Chinese Academy of Sciences as an outstanding PhD thesis.

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