

1. Record Nr.	UNINA9910706797403321
Autore	Timothy R. Potteiger
Titolo	Implementation of a battery health monitor and vertical lift aircraft testbed for the application of an electrochemistry-based state of charge estimator / / Timothy R. Potteiger, Kenneth W. Eure, David Levenstein
Pubbl/distr/stampa	Hampton, Virginia : , : National Aeronautics and Space Administration, Langley Research Center, , June 2017
Descrizione fisica	1 online resource (33 pages) : illustrations (some color)
Collana	NASA/TM ; ; 2017-219629
Soggetti	Prediction analysis techniques Electric batteries State estimation Metal ions Lithium batteries
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	"June 2017."
Nota di bibliografia	Includes bibliographical references (pages 27-28).

2. Record Nr.	UNINA9910557934603321
Autore	Kim Dong Jung <1981->
Titolo	Compound containment : a reigning power's military-economic countermeasures against a challenging power / / Dong Jung Kim
Pubbl/distr/stampa	Ann Arbor, Michigan : , : University of Michigan Press, , 2022 ©2022
ISBN	9780472902804 0472902806
Descrizione fisica	1 online resource (213 p.)
Disciplina	341.5/8
Soggetti	Reprisals Intervention (International law) - Economic aspects Economic sanctions International relations
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 (pages 149-196) and index.
Nota di contenuto	Intro -- Contents -- List of Figures and Tables -- Acknowledgments -- 1. Introduction -- 2. A Theory of Compound Containment -- 3. The Absence of Britain's Compound Containment against Germany, 1898- 1914 -- 4. US Compound Containment of Japan, 1939-1941 -- 5. US Compound Containment of the Soviet Union, 1947-1950 -- 6. Fluctuations in US Response to the Soviet Union, 1979-1985 -- 7. The Absence of US Compound Containment against China, 2009-2016 -- 8. Conclusion -- Notes -- Index
Sommario/riassunto	When does a reigning great power of the international system supplement military containment of a challenging power by restricting its economic exchanges with that state? Scholars of great power politics have traditionally focused on examining a reigning power's military containment of a challenging power. In direct contrast, Compound Containment demonstrates that these conventional studies are flawed without a sound understanding of the multilayered aspects of containment strategy in great power politics. Since economic capacity and military power are intimately linked to one another, countering a challenging power requires addressing both economic and military

dimensions. Nonetheless, this nexus of security and economy in a reigning power's response to a challenging power cannot be explained by traditional theories that dominate research in international security. Author Dong Jung Kim fills a gap in the scholarship on great power competition by investigating when a reigning power will make its military containment of a challenging power "compound" by simultaneously employing restrictive economic measures. Its main theoretical claims are corroborated by an analysis of key historical cases of reigning power-challenging power competition. This book also offers policy prescriptions for the United States by examining whether the United States is in a position to complement military containment of China with restrictive economic measures.
