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Titolo	Wars within a war [[electronic resource]] : controversy and conflict over the American Civil War / / edited by Joan Waugh & Gary W. Gallagher
Pubbl/distr/stampa	Chapel Hill, : University of North Carolina Press, c2009
ISBN	0-8078-6604-0 1-4696-0583-X 0-8078-9844-9
Descrizione fisica	1 online resource (309 p.)
Collana	Civil War America
Altri autori (Persone)	WaughJoan GallagherGary W
Disciplina	973.7/1
Soggetti	Social conflict - United States - History - 19th century Social conflict - Southern States - History - 19th century War and society - United States - History - 19th century War and society - Southern States - History - 19th century Electronic books. United States History Civil War, 1861-1865 Social aspects United States History Civil War, 1861-1865 Influence United States Social conditions To 1865 United States Social conditions 1865-1918 Confederate States of America Social conditions Southern States Social conditions 19th century
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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	; Introduction / Joan Waugh & Gary W. Gallagher -- Women numerous and armed : gender and the politics of subsistence in the Civil War south / Stephanie McCurry -- Friend or foe : Treason and the second confiscation act / William Blair -- My enemies are crushed : McClellan and Lincoln / James M. McPherson -- Profile in leadership : Generalship and resistance in Robert E. Lee's first month in command of the army of Northern Virginia / Joseph T. Glatthaar -- In your hands that musket means liberty : African American soldiers and the battle of Olustee / J. Matthew Gallman -- With malice toward both : Abraham Lincoln and

Jefferson Davis in caricature / Harold Holzer -- Walt Whitman's real wars / Stephen Cushman -- Hollywood has it both ways : the rise, fall, and reappearance of the lost cause in American film / Gary W. Gallagher -- Battle over the bodies : burying and reburying the Civil War dead, 1865-1871 / Drew Gilpin Faust -- Not a veteran in the poorhouse : Civil War pension and soldiers' homes / James Marten -- William T. Sherman in postwar Georgia's collective memory, 1864-1914 / Carol Reardon -- The nation's greatest hero should rest in the nation's greatest city / Joan Waugh.

Sommario/riassunto

Comprised of essays from 12 leading scholars, this volume extends the discussion of Civil War controversies far past the death of the Confederacy in the spring of 1865. Contributors address, among other topics, Walt Whitman's poetry, the handling of the Union and Confederate dead, the treatment of disabled and destitute northern veterans, Ulysses S. Grant's imposing tomb, and Hollywood's long relationship with the Lost Cause narrative. The contributors are William Blair, Stephen Cushman, Drew Gilpin Faust, Gary W. Gallagher, J. Matthew Gallman, Joseph T. Glatthaar, Harold Holzer, James Marten,

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Autore

Zhang Jinsong

Titolo

Transport Studies of the Electrical, Magnetic and Thermoelectric properties of Topological Insulator Thin Films // by Jinsong Zhang

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Collana

Springer Theses, Recognizing Outstanding Ph.D. Research, , 2190-5053

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Soggetti

Condensed matter
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Condensed Matter Physics
Surfaces and Interfaces, Thin Films

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Note generali

"Doctoral Thesis accepted by Tsinghua University, Beijing, China"--Title page.

Nota di bibliografia

Includes bibliographical references.

Nota di contenuto

Introduction -- Experimental setup and methods -- Band structure engineering in TIs -- Topology-driven magnetic quantum phase transition -- Quantum anomalous Hall effect -- Dichotomy between electrical and thermoelectric properties -- Concluding remarks -- References -- Acknowledgement -- Appendix A -- Appendix B -- Publications.

Sommario/riassunto

This book presents the transport studies of topological insulator thin films grown by molecular beam epitaxy. Through band structure engineering, the ideal topological insulators, $(Bi_{1-x}Sbx)2Te_3$ ternary alloys, are successfully fabricated, which possess truly insulating bulk and tunable conducting surface states. Further transport measurements on these ternary alloys reveal a disentanglement between the magnetoelectric and thermoelectric properties. In magnetically doped topological insulators, the fascinating quantum anomalous Hall effect was experimentally observed for the first time. Moreover, the topology-driven magnetic quantum phase transition was systematically controlled by varying the strength of the spin-orbital coupling. Readers will not only benefit from the description of the technique of transport measurements, but will also be inspired by the understanding of topological insulators.