

1. Record Nr.	UNINA9910819270803321
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Titolo	Superconducting intercalated graphite [[electronic resource] /] / Nicolas Emery, Claire Herold and Philippe Lagrange
Pubbl/distr/stampa	Hauppauge, N.Y., : Nova Science Publishers, c2009
ISBN	1-61324-085-6
Edizione	[1st ed.]
Descrizione fisica	1 online resource (94 p.)
Collana	Novinka
Altri autori (Persone)	HeroldaClaire LagrangePhilippe
Disciplina	537.6/23
Soggetti	Clathrate compounds Graphite Superconductivity
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 (p. [67]-77) and index.
Nota di contenuto	Intro -- SUPERCONDUCTINGINTERCALATED GRAPHITE -- CONTENTS -- PREFACE -- GENERAL INTRODUCTION ABOUTCARBON MATERIALS -- GRAPHITE: VARIETY, BONDS, CRYSTALLINEAND ELECTRONIC STRUCTURES,ANISOTROPYAND MATERIAL CONSIDERED AS A HOSTSTRUCTURE -- CHEMICAL ANISOTROPY -- DONOR-TYPE GRAPHITE INTERCALATIONCOMPOUNDS -- BINARY GRAPHITE INTERCALATIONCOMPOUNDS -- SUPERCONDUCTIVITY OF BINARYGRAPHITE INTERCALATION COMPOUNDS -- KC8 COMPOUND -- RbC8 COMPOUND -- HYDROGENATION OF KC8 -- KC8 UNDER PRESSURE -- DENSE ALKALI METAL COMPOUNDS -- RECENT ADVANCES IN CaC6, SrC6 AND YbC6 -- SrC6 -- YbC6 -- YbC6 AND CaC6 UNDER PRESSURE -- COMPARISON BETWEEN BOTH LAMELLAR MgB2 ANDCaC6 SUPERCONDUCTORS -- COMPARISON BETWEEN BOTH CaC6 AND CaSi6COMPOUNDS -- TERNARY GRAPHITE INTERCALATIONCOMPOUNDS -- SUPERCONDUCTIVITY OF TERNARYGRAPHITE INTERCALATION COMPOUNDS -- ALKALI METAL AMALGAMS INTERCALATED COMPOUNDS -- ALKALI METAL - THALLIUM ALLOYS INTERCALATEDCOMPOUNDS -- ORIGIN OF SUPERCONDUCTIVITY -- APPLICATION OF PRESSURE -- ALKALI METALS - BISMUTH TERNARY COMPOUNDS -- RECENT PROGRESS IN Li3Ca2C6 -- SHORT GENERAL IDEA ABOUT THESUPERCONDUCTIVITY OF THE

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