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Superconductivity Epidemic Modelling The Physics of Superconductors Physics Reviews Superconducting State Fluctuation Phenomena in Superconductors at Low Temperatures Proceedings of the International Conference on Materials and Mechanisms of Superconductivity, High Temperature Superconductors IV Modeling and Parameter Estimation of Contact Processes Electrical and Magneto-resistivity Measurements on Amorphous CuTi Alloys at Low Temperatures Competition Between Superconductivity and Localization in Ultrathin Amorphous Molybdenum-germanium Films Electron-electron Interactions in Disordered Systems Soviet Physics Journal of the Physical Society of Japan The Maki-Thompson Rumour Model Soviet Physics, JETP. Proceedings of the Twelfth International Conference on Low Temperature Physics, Kyoto, Japan, September 4-10, 1970 Low Temperature Physics JETP Letters Researches of the Electrotechnical Laboratory Physics Briefs Karl-Heinz Bennemann Daryl J. Daley Karl-Heinz Bennemann Isaac M. Khalatnikov Vladimir Kresin Victor M. Galitski Ariel Cintron-Arias Renyong Fan John M. Graybeal Alekseĭ L'vovich Ėfros Joseph Mark Gani Eizo Kanda

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Joseph Mark Gani Eizo Kanda

this extensive and comprehensive handbook systematically reviews the basic physics theory and recent advances in superconductivity covering the entire field this unparalleled resource carefully blends theoretical studies with experimental results to provide an indispensable foundation for further research leading researchers including nobel laureates describe the state of the art in conventional and unconventional superconductors in addition to full coverage of novel materials and underlying mechanisms the handbook reflects continued intense research into electron phonon based superconductivity

this is a general introduction to the mathematical techniques needed to understand epidemiology it begins with an historical outline of some disease statistics before describing simple deterministic and stochastic models

superconductivity has undergone tremendous advances in recent years most notable of course was the discovery of high temperature superconductivity in the cuprates this discovery resulted in an enormous influx of new workers to the field representing a host of experimental and theoretical disciplines when we combine this with the discovery of superconductivity in other materials such as heavy fermion metals mgb₂ various organics fullerenes field effect devices magnetic metals under pressure and presumably non s symmetry triplet cooper pairing in ruthenates e g sr₂ru₀₄ we have an enrichment of the phenomena superconductivity this resulted in an explosion of interest in the field many of the new superconductors are being called unconventional either with respect to the pairing mechanism or the symmetry of the under lying order parameter yet in spite of these new materials and directions continuing studies of conventional electron phonon based superconductivity remain interesting with the aid of historical hindsight we expect the field to continue to advance in unexpected directions nonetheless it is our view that a state of the art treatise on superconductivity is justified at this time not only to summarize the present understanding but also to introduce newcomers to the field as was the case with the two justly famous 1968 bibles of super conductivity by our former colleague r d parks for an earlier generation hopefully the present books might help to point the way for future workers research and discoveries

this book provides the reader with a detailed theoretical treatment of the key mechanisms of superconductivity up to

the current state of the art phonons magnons plasmons in addition the book describes the properties of key superconducting compounds that are of most interest for science and its applications today for many years there has been a search for new materials with higher values of the main parameters such as the critical temperature and the critical current at present the possibility to observe superconductivity at room temperature has become perfectly realistic the book is especially concerned with high T_c systems such as the high T_c oxides hydrides with record values of the critical temperature under high pressure nanoclusters etc a number of interesting novel superconducting systems have been discovered recently among them topological materials interface systems intercalated graphene the book contains rigorous derivations based on statistical mechanics and many body theory the book is also providing qualitative explanations of the main concepts and results which makes it accessible and interesting for a broader readership

hardbound electron electron interactions in disordered systems deals with the interplay of disorder and the coulomb interaction prominent experts give state of the art reviews of the theoretical and experimental work in this field and make it clear that the interplay of the two effects is essential especially in low dimensional systems

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