1. Record Nr. UNIPARTHENOPE000007414 **Autore** Lipschutz, Seymour **Titolo** Algebra lineare / Seymour Lipschutz, Marc Lipson Pubbl/distr/stampa Milano: McGraw-Hill, c2004 Titolo uniforme Linear Algebra <in italiano> **ISBN** 88-386-5076-4 Edizione [3. ed. riv. e corretta] IX, 442 p.; 26 cm Descrizione fisica Schaum's, Matematica e statistica; 114 Collana Altri autori (Persone) Lipson, Marc

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2. Record Nr. UNINA9910639992603321 **Autore** Kogan Eugene Titolo Graphene for Electronics Pubbl/distr/stampa Basel, : MDPI - Multidisciplinary Digital Publishing Institute, 2022 **ISBN** 3-0365-6167-6 Descrizione fisica 1 electronic resource (180 p.) Soggetti **Physics** Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Graphene is an allotrope of carbon consisting of a single layer of atoms Sommario/riassunto arranged in a two-dimensional (2D) honeycomb lattice. Graphene's unique properties of thinness and conductivity have led to global research into its applications as a semiconductor. With the ability to well conduct electricity at room temperature, graphene semiconductors could easily be implemented into the existing semiconductor technologies and, in some cases, successfully compete with the traditional ones, such as silicon. This reprint presents very recent

the material in electronics.

results in the physics of graphene, which can be important for applying