1. Record Nr. UNINA9910557203703321 Autore Glyavin Mikhail Titolo Design, Technologies and Applications of High Power Vacuum Electronic Devices from Microwave to THz Band Pubbl/distr/stampa Basel, Switzerland, : MDPI - Multidisciplinary Digital Publishing Institute, 2021 Descrizione fisica 1 electronic resource (145 p.) Technology: general issues Soggetti Energy industries & utilities Lingua di pubblicazione Inglese **Formato** Materiale a stampa Monografia Livello bibliografico The last decade has contributed to the rapid progress in developing Sommario/riassunto high-power microwave sources. This Special Issue aims to bring together information about the most striking theoretical and experimental results, new trends in development, remarkable modern applications, new demands in parameter enhancement, and future goals. Although only a tiny part of the achievements of recent years is included in this Issue, we hope that the presented articles will be useful

for experts and students focusing on modern vacuum electronics.