

1.	Record Nr.	UNINA9910376633103321
	Autore	Borror Garnet J.
	Titolo	Proceedings of the 13th annual symposium on Simulation // Garnet J. Borror ; edited by Victor P. Boyd [and three others] ; Association for Computing Machinery-Digital Library
	Pubbl/distr/stampa	Piscataway, New Jersey : , : IEEE Press, , 1980
	Descrizione fisica	1 online resource (343 pages)
	Disciplina	001.434
	Soggetti	Digital computer simulation Simulation methods
	Lingua di pubblicazione	Inglese
	Formato	Materiale a stampa
	Livello bibliografico	Monografia
2.	Record Nr.	UNINA9910557613203321
	Autore	Raza Faisal
	Titolo	Polymer Materials in Biomedical Application
	Pubbl/distr/stampa	Basel, : MDPI - Multidisciplinary Digital Publishing Institute, 2022
	Descrizione fisica	1 online resource (254 p.)
	Soggetti	Manufacturing industries Medicine and Nursing
	Lingua di pubblicazione	Inglese
	Formato	Materiale a stampa
	Livello bibliografico	Monografia
	Sommario/riassunto	Recently, the development of polymeric materials for biomedical applications has advanced significantly. Polymeric materials are favored

in the development of therapeutic devices, including temporary implants and three-dimensional scaffolds for tissue engineering and in vitro disease modelling. Further advancements have also occurred in the utilization of polymeric materials for pharmacological applications, such as delivery vehicles for drug release. We would like to invite you to contribute to this Special Issue. Research topics of interest include, but are not limited to, recent advances related to 3D cell culture, biomaterials, tissue engineering, disease modelling, hydrogel, organoids, drug discovery, bioimaging, cardio-renal, metabolic disease, and stem cell biology.

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