

1. Record Nr.	UNINA990003134430403321
Autore	Hodges, Joseph Lawson
Titolo	basic concepts of probability and statistics / J. L. Hodges, jr. and E. L. Lehmann
Pubbl/distr/stampa	San Francisco [etc.] : Holden-Day, c1970
Edizione	[2. ed]
Descrizione fisica	XIII, 441 p. ; 23 cm
Collana	Holden-Day series in probability and statistics
Altri autori (Persone)	Lehmann, Erich Leo
Locazione	SE
Collocazione	S B/3.1 HOD
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia

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| 2. Record Nr. | UNINA990006512140403321 |
| Autore | Moirand, S.C. |
| Titolo | Le francais actuel / S.C. Moirand, R. Porquier |
| Pubbl/distr/stampa | Paris : Cedamel, 1973 |
| Descrizione fisica | 64 p. ; 22 cm |
| Disciplina | 448.6 |
| Locazione | FSPBC |
| Collocazione | XV FB 27 |
| Lingua di pubblicazione | Italiano |
| Formato | Materiale a stampa |
| Livello bibliografico | Monografia |
| Note generali | Vol. 2: Fichier de l'etudiant. |
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| 3. Record Nr. | UNINA9910557307103321 |
| Autore | Rodriguez Pascual Alejandro |
| Titolo | Lignocellulosic Biomass |
| Pubbl/distr/stampa | Basel, Switzerland, : MDPI - Multidisciplinary Digital Publishing Institute, 2021 |
| Descrizione fisica | 1 online resource (312 p.) |
| Soggetti | Research & information: general |
| Lingua di pubblicazione | Inglese |
| Formato | Materiale a stampa |
| Livello bibliografico | Monografia |
| Sommario/riassunto | Recently, there has been a growing awareness of the need to make better use of natural resources. Hence, the utilization of biomass has led to so-called biorefinery, consisting of the fractionation or |

separation of the different components of the lignocellulosic materials in order to achieve a total utilization of the same, and not only of the cellulosic fraction for paper production. The use of plant biomass as a basic raw material implies a shift from an economy based on the exploitation of non-renewable fossil fuels, with limited reserves or with regeneration cycles far below the rates of exploitation, to a bioeconomy based on the use of renewable organic natural resources, with balanced regeneration and extraction cycles. To make this change, profound readjustments in existing technologies are necessary, as well as the application of new approaches in research, development, and production. "Biorefinery" is the term used to describe the technology for the fractionation of plant biomass into energy, chemicals, and consumer goods. The future generation of biorefinery will include treatments, leading to high-value-added compounds. The use of green chemistry technologies and principles in biorefineries, such as solvent and reagent recovery and the minimization of effluent and gas emissions, is essential to define an economically and environmentally sustainable process. In particular, the biorefinery of lignocellulosic materials to produce biofuels, chemicals and materials is presented as a solid alternative to the current petrochemical platform and a possible solution to the accumulation of greenhouse gases.
