

1. Record Nr.	UNINA9910317714203321
Autore	Samer Mohamed
Titolo	Wastewater Treatment Engineering // Mohamed Samer, editor
Pubbl/distr/stampa	IntechOpen, 2015 [Place of publication not identified] : , : IntechOpen, , [2015] ©2015
ISBN	953-51-6390-6
Edizione	[1st ed.]
Descrizione fisica	1 online resource (212 pages)
Disciplina	628.162
Soggetti	Water - Purification
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	This book provides useful information about bioremediation, phytoremediation, and mycoremediation of wastewater and some aspects of the chemical wastewater treatment processes, including ion exchange, neutralization, adsorption, and disinfection. Additionally, this book elucidates and illustrates the wastewater treatment plants in terms of plant sizing, plant layout, plant design, and plant location. Cutting-edge topics include wet air oxidation of aqueous wastes, biodegradation of nitroaromatic compounds, biological treatment of sanitary landfill leachate, bacterial strains for the bioremediation of olive mill wastewater, gelation of arabinoxylans from maize wastewater, and modeling wastewater evolution.

2. Record Nr.	UNINA9910782547703321
Autore	Bird Kevin D
Titolo	Analysis of variance via confidence intervals [[electronic resource] /] / Kevin D. Bird
Pubbl/distr/stampa	London, : SAGE, 2004
ISBN	1-84920-859-X 1-280-51210-5 9786610512102 1-84787-108-9
Descrizione fisica	1 online resource (xi, 226 p.) : ill
Disciplina	519.538
Soggetti	Analysis of variance Confidence intervals
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Cover; Contents; Preface; 1 Comparing Two Means; 2 One-way Analysis of Variance; 3 Precision and Power; 4 Simple Factorial Designs; 6 Within-subjects Designs; 7 Mixed Designs; Appendix A; Appendix B; Appendix C; Appendix D; Appendix E; Appendix F; References; Index
Sommario/riassunto	Analysis of variance - ANOVA - constitutes the main set of statistical methods through which undergraduate and postgraduate students carry out multivariate analysis. This textbook adopts an innovative approach to ANOVA, placing emphasis on confidence intervals rather than tests of significance.