1. Record Nr. UNINA9910254300403321 Autore Silbersdorff Alexander Titolo Analysing Inequalities in Germany: A Structured Additive Distributional Regression Approach / / by Alexander Silbersdorff Cham:,: Springer International Publishing:,: Imprint: Springer,, Pubbl/distr/stampa 2017 **ISBN** 3-319-65331-8 Edizione [1st ed. 2017.] Descrizione fisica 1 online resource (X, 98 p. 20 illus., 18 illus. in color.) Collana SpringerBriefs in Statistics, , 2191-5458 Disciplina 339.20943 Soggetti **Statistics Econometrics** Labor economics Social structure Equality Medical economics Statistics in Business, Management, Economics, Finance, Insurance Quantitative Economics **Labor Economics** Statistical Theory and Methods Social Structure **Health Economics** Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Nota di bibliografia Includes bibliographical references at the end of each chapters and index. Nota di contenuto Preface -- Introduction.- Inequality and Earnings Distributions --Estimating and Assessing Distributional Regression -- The Distributional Perspective and Labour Markets -- Applications of SADR in Economics -- Conclusion -- Index. This book seeks new perspectives on the growing inequalities that our Sommario/riassunto societies face, putting forward Structured Additive Distributional Regression as a means of statistical analysis that circumvents the common problem of analytical reduction to simple point estimators. This new approach allows the observed discrepancy between the

individuals' realities and the abstract representation of those realities to be explicitly taken into consideration using the arithmetic mean alone. In turn, the method is applied to the question of economic inequality in Germany.