Contents

	List of contributors	xii
	List of figures	xiv
	List of tables	xvii
	Acknowledgements	XX
	List of abbreviations	xxii
PA:	RT I	
Int	roduction	1
1	Editors' introduction	3
	GIANNI BETTI AND ACHILLE LEMMI	
2	The Lorenz curve: evergreen after 100 years	12
	BARRY C. ARNOLD	
3	Gini, deprivation and complaints	25
	FRANK A. COWELL	
DA I	RT II	
	eory and methods	45
4	Evaluating dominance ranking of PSID incomes by various	
7	household attributes	47
	ESFANDIAR MAASOUMI AND ALMAS HESHMATI	
5	Indices and tests for alienation based upon Gini type and	
	distributional overlap measures	70
	GORDON ANDERSON	
6	Measuring relative equality of concentration between	
	different income/wealth distributions	86
	OUENTIN L. BURRELL	

x Contents

7	Information matrices for some bivariate Pareto distributions SAMUEL KOTZ	105
8	On Lorenz preorders and opportunity inequality in finite environments ERNESTO SAVAGLIO AND STEFANO VANNUCCI	117
	RT III quality decomposition	129
9	Inequality decomposition, directional economic distance, metric distance, and Gini dissimilarity between income distributions CAMILO DAGUM	131
10	On the Shapley value and the decomposition of inequality by population subgroups with special emphasis on the Gini index JOSEPH DEUTSCH AND JACQUES SILBER	161
11	Analysis of the short-term impact of the Argentine social assistance program 'Plan Jefes y Jefas' on income inequality applying the Dagum decomposition analysis of the Gini ratio HÉCTOR R. GERTEL, ROBERTO F. GIULIODORI AND ALEJANDRO RODRÍGUEZ	179
12	The Gini unbound: analyzing class inequality with model-based clustering TIM F. LIAO	201
	RT IV orenz curve and Gini measures in applied economics	223
13	The Lorenz curve in economics and econometrics CHRISTIAN KLEIBER	225
14	Income inequality and the economic position of women in Norway 1970–2002 HILDE BOJER	243
15		25

	Contents	X1
16	Redistributing global income to benefit the poor	281
	YURI DIKHANOV AND MICHAEL WARD	
17	Inequality aversion, income inequality, and social policy in the US: 1947–1998	295
40	DANIEL L. MILLIMET, DANIEL J. SLOTTJE AND PETER J. LAMBERT	
18	Internal migration, household size and income inequality in Turkey	324
	SÜLEYMAN ÖZMUCUR AND JACQUES SILBER	
	Index	340