

1. Record Nr.	UNINA9911019717103321
Titolo	The lure of bacterial genetics [[electronic resource]] : a tribute to John Roth // edited by Stanley Maloy, Kelly T. Hughes, Josep Casadesus
Pubbl/distr/stampa	Washington, DC, : ASM Press, c2011
ISBN	1-68367-123-6 1-283-03440-9 9786613034403 1-55581-681-9
Descrizione fisica	1 online resource (378 p.)
Altri autori (Persone)	CasadesusJosep <1951-> HughesKelly Thomas MaloyStanley R RothJohn R. <1939->
Disciplina	572.8/293 572.8293
Soggetti	Bacterial genetics
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	Contents; Contributors; Preface; I. INTRODUCTION; II. GENE EXPRESSION AND GENETIC REGULATION; III. tRNA AND SUPPRESSORS; IV. PHYSIOLOGY AND METABOLISM; V. GENES, CHROMOSOMES, AND REARRANGEMENTS; VI. GENOMES AND EVOLUTION; VII. Epilogue; Index
Sommario/riassunto	This book has been written and edited by colleagues and former students of John Roth, many of whom are also leaders and pioneers in the field of bacterial genetics. It provides a complete overview of the entire field of bacterial genetics, helping the reader to understand how the field has evolved through the years. Moreover, the book enables everyone to be inspired by and to learn from John Roth's achievements and contributions to bacterial genetics.