

1. Record Nr.	UNINA9910483514503321
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Titolo	Long-term effects of Learning English : Experiences from Japanese Primary Schools // by Shigeo Uematsu
Pubbl/distr/stampa	Singapore : , : Springer Nature Singapore : , : Imprint : Springer, , 2015
ISBN	9789812874931 9812874933
Edizione	[1st ed. 2015.]
Descrizione fisica	1 online resource (166 p.)
Disciplina	370 407.1
Soggetti	Language and languages - Study and teaching Language Education
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 at the end of each chapters and index.
Nota di contenuto	Preface -- Chapter 1 Introduction -- Chapter 2 Review of the Literature -- Chapter 3 Methods -- Chapter 4 (Preliminary) Analyses -- Chapter 5 Results -- Chapter 6 Discussion -- Chapter 7 Conclusion -- Appendices.
Sommario/riassunto	This book presents a pioneering longitudinal study on English language instruction at the elementary school (ELES) level in the Japanese public school system. It attempts to identify those domains most sensitive to early English instruction by employing a state-of-the-art quantitative research methodology. English education was formally introduced in Japan for fifth and sixth graders in 2011 and is still in its infancy as a program. This study compares two groups (Grade 7 and 8) of students, one with ELES and one without, in order to shed light on their experiences. Comparisons are carried out not only quantitatively, measuring changes in English skills (listening, speaking, reading, and vocabulary / grammar) and the ELES students' affective aspects, but also qualitatively through in-depth interviews. Thus, this study attempts to capture the ELES students' experiences from a multi-dimensional perspective. The comprehensive literature review provided offers a valuable resource not only for researchers looking for a quick digest of the literature in this field before undertaking their own

research, but also for policy-makers seeking to assess how to best implement ELES.

2. Record Nr.	UNINA9910970804603321
Titolo	Biochemistry research updates // Simon J. Baginski, editor
Pubbl/distr/stampa	New York, : Nova Science Publishers, 2012
ISBN	1-62081-686-5
Edizione	[1st ed.]
Descrizione fisica	1 online resource (308 p.)
Collana	Biochemistry research trends
Altri autori (Persone)	BaginskiSimon J
Disciplina	572.072
Soggetti	Biochemistry - Research
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	Lipids and cell function / Anna Karenina Azevedo-Martins ... [et al.] -- Immune response modulation by targeted complexes based on streptavidin / Zsuzsanna Szekeres, Melinda Herbath, and Jozsef Prechl -- Electrochemical and optical biosensors based on strept(avidin)-biotin affinity / Xinran Cheng and Kagan Kerman -- Cardiac (patho) physiological actions of the classical mu-, delta-, and kappa-opioid receptor system / Craig S. Bolte, Garrett J. Gross, and Jo El J. Schultz -- Angiotensin converting enzyme inhibitors : a class of potent antihypertensive agents / Sharad Kumar Panday, Jagdish Prasad, and Manohar Bhushan Pathak -- Superprotein families based phylogenomic analysis of archaeal domain / P. Chellapandi, C. Karthigeyan, and S. Sivaramakrishnan -- Aptamers : the new biorecognition element for proteomic biosensing / Monica Mir -- Effect on heavy oils by bacteria / Ruixia Hao, Guanyu Wang, and Anhuai Lu -- Effect of forest environments on human urinary adrenaline / Qing Li and Tomoyuki Kawada -- Microarray-based assay for screening kinase inhibitors by biotinylated gold nanoparticle probes / Tao Li and Zhenxin Wang.
Sommario/riassunto	This book provides a study of biochemistry research trends across a broad spectrum of applications. Topics discussed include the biochemical, physiological and therapeutic aspects of some components of the large class of lipids; streptavidin-biotin binding and

immunomodulatory constructs; cardiac opioid peptides and classical opioid receptor systems; angiotensin converting enzyme inhibitors; phylogenomic analyses of the superprotein families of different metabolic systems; aptamers as the new biorecognition element for proteomic biosensing; the interactions of microorganisms with heavy oils; and, urinary adrenaline measurement in a forest environment setting.
