

1. Record Nr.	UNINA9910673906603321
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Titolo	Integrated STEM and STEM Partnerships: Teaching and Learning
Pubbl/distr/stampa	Basel, : MDPI - Multidisciplinary Digital Publishing Institute, 2022
ISBN	3-0365-5650-8
Descrizione fisica	1 electronic resource (200 p.)
Soggetti	Humanities Education
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Building improvised microbial fuel cells: A model integrated STEM curriculum for middle-school learners in Singapore / Timothy Ter Ming Tan and Yew-Jin Lee.
Sommario/riassunto	The overall focus of this Special Issue is on educational spaces relating to integrated STEM and interdisciplinary partnerships that might occur in integrated STEM spaces. These educational spaces include formal and informal schooling and include studies involving collaborative work teams, pre-service, in-service teachers, STEM faculty experiences, pre-collegiate students, interdisciplinary education, science education, technology education, engineering and computer science education, and mathematics education. The purpose of this Special Issue is to bring together a showcase of current studies in integrated STEM and related partnership work in teaching and learning. The newly released Handbook of Research on STEM Education (Johnson, Mohr-Schroeder, Moore, and English, 2020) explores areas of STEM in an international context and sets the stage for this Special Issue. The articles included show perspectives from around the globe.

2. Record Nr.	UNINA9910145460903321
Titolo	Journal of biochemical and biophysical methods
Pubbl/distr/stampa	[New York], : Elsevier
ISSN	1872-857X
Soggetti	Biochemistry - Technique Biophysics - Technique Molecular biology - Technique Biochemistry - instrumentation Biochemistry - methods Biophysics - instrumentation Biophysics - methods Biochimie - Technique Biophysique - Technique Biologie moleculaire - Technique Periodicals.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Periodico
Note generali	"New methodology and reviews." Some issues also have distinctive theme titles.