

1.	Record Nr.	UNISALENTO991002704579707536
	Autore	Briganti, Filippo
	Titolo	Miscellanei/ di Filippo Briganti patrizio gallipolitano preceduti dall'elogio storico del medesimo scritto da Gio. Battista De Tomasi De' Conti Paladini di Gallipoli
	Pubbl/distr/stampa	Napoli : presso Porcelli; 1818
	Descrizione fisica	280 p. ; 21 cm.
	Altri autori (Persone)	De Tomasi, Giambattista
	Lingua di pubblicazione	Non definito
	Formato	Materiale a stampa
	Livello bibliografico	Monografia
	Note generali	A c. [pi greco]3: dedica al signor d. Riccardo Church; a c. A1: Elogio storico di Filippo Briganti - Contiene a c. D3 con proprio occhietto: Frammenti poetici di Filippo Briganti fra gli arcadi Rosmenio Tiriense
2.	Record Nr.	UNINA9910346750503321
	Autore	Emily A. Heaton
	Titolo	Optimizing Miscanthus for the Sustainable Bioeconomy: From Genes to Products
	Pubbl/distr/stampa	Frontiers Media SA, 2018
	Descrizione fisica	1 online resource (230 p.)
	Collana	Frontiers Research Topics
	Soggetti	Botany & plant sciences
	Lingua di pubblicazione	Inglese
	Formato	Materiale a stampa
	Livello bibliografico	Monografia
	Sommario/riassunto	In this Research Topic we report advances in fundamental and applied aspects of the perennial C4 bioenergy crop Miscanthus (Miscanthus

spp.) and its role in mitigating climate change as part of the bioeconomy. Miscanthus is extremely well suited for bioenergy, biofuel and bioproduct production over a wide geographic area including Europe and North America as well as its native Asia.

Miscanthus offers a unique perspective within plant science: the challenge is to domesticate this novel crop for diverse environments and uses while simultaneously developing sustainable value chains to displace fossil fuels and contribute to climate change mitigation. Contributions to this Research Topic were offered from leading Miscanthus researchers from different parts of the world. We accepted 16 articles from 95 authors, which have generated 21,161 views at March 26 2018. Nine of the articles are the output of the European FP7 OPTIMISC project and describe multiple experiments investigating a common set of Miscanthus genotypes in Europe and Asia. These papers are complemented by seven additional articles from global authors, providing a comprehensive analysis of the state of the art of Miscanthus research and application.
