1. Record Nr. UNISA996397206703316

Autore	Dod John, Mr.
Titolo	Old Mr. Dod's sayings [[electronic resource]]
Pubbl/distr/stampa	London, : Printed by A. Maxwell, In the year MDCLXVII. [1667]
Descrizione fisica	1 sheet ([1] p.)
Soggetti	Proverbs - England Aphorisms and apothegms - England Broadsides17th century.England
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Caption title. Imprint from colophon. Reproduction of original in: Bodleian Library.
Sommario/riassunto	eebo-0014

2. Record Nr. UNIORUON00068284

Autore	FATTOVICH, Rodolfo
Titolo	Il contributo dei testi delle piramidi alla conoscenza della preistoria e protostoria egiziana / Rodolfo Fattovich
Pubbl/distr/stampa	14 p. ; 24 cm
Edizione	[[S.l. : s.n.]
Descrizione fisica	Estratto dagli Annali / Istituto Universitario Orientale, vol.47 fasc.1
Lingua di pubblicazione	Italiano
Formato	Materiale a stampa
Livello bibliografico	Monografia

3. Record Nr. UNINA9910220036403321

Autore	Velikova Violeta
Titolo	Interplay between NO Signalling, ROS, and the Antioxidant System in Plants
Pubbl/distr/stampa	Frontiers Media SA, 2017
Descrizione fisica	1 online resource (206 p.)
Collana	Frontiers Research Topics
Soggetti	Microbiology (non-medical)
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	Over the last decades, nitric oxide (NO) has emerged as an essential player in redox signalling. Reactive oxygen species (ROS) also act as signals throughout all stages of plant life. Because they are potentially harmful for cellular integrity, ROS and NO levels must be tightly controlled, especially by the classical antioxidant system and additional redox-active metabolites and proteins. Recent work provided evidence

that NO and ROS influence each other's biosynthesis and removal. Moreover, novel signalling molecules resulting from the chemical reaction between NO, ROS and plant metabolites have been highlighted, including N_2O_3, $ONOO^-$, NO_2, S-nitrosoglutathione and 8-NO_2 cGMP. They are involved in diverse plant physiological processes, the best characterized being stomata regulation and stress defense. Taken together, these new data demonstrate the complex interactions between NO, ROS signalling and the antioxidant system. This Frontiers in Plant Science Research Topic aims to provide an updated and complete overview of this important and rapidly expanding area through original article and detailed reviews.