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Darwin

Two hundred years after his birth and 150 years after the publication of 'On the Origin of Species', Charles Darwin and his theories are still the focus of worldwide attention. This series offers not only works by Darwin, but also the writings of his mentors in Cambridge and elsewhere, and a survey of the impassioned scientific, philosophical and theological debates sparked by his 'dangerous idea'.

Erasmus Darwin

The author of this life of Erasmus Darwin (1731–1802), published in 1879, is given as Ernst Krause (1839–1903), a German biologist, but in fact more than half the book is a 'preliminary notice' by Erasmus's grandson Charles Darwin, who explains in the preface that he has written it because of his access to family papers which add 'to the knowledge of Erasmus Darwin's character'. Krause wrote his original article in a German periodical because, in turn, he was intrigued by a reference made by Charles Darwin in the later editions of On the Origin of Species to his grandfather's anticipation in his Zoonomia (also reissued in this series) of Lamarckian theory: 'I thought immediately ... that this ancestor of his must certainly deserve considerable credit in connection with the history of the Darwinian theory.' The German text was translated by W.S. Dallas, who had previously collaborated with Darwin as both indexer and translator.



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Erasmus Darwin

ERNST KRAUSE
CHARLES ROBERT DARWIN





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ERASMUS DARWIN.

FROM A PICTURE BY WRIGHT OF DERBY



ERASMUS DARWIN.

By ERNST KRAUSE.

TRANSLATED FROM THE GERMAN BY W. S. DALLAS.

WITH A PRELIMINARY NOTICE By CHARLES DARWIN.

PORTRAIT AND WOODCUTS.

LONDON:
JOHN MURRAY, ALBEMARLE STREET.
1879.



PREFACE.

In the February number, 1879, of a well-known German scientific journal, 'Kosmos,' Dr. Ernst Krause published a sketch of the life of Erasmus Darwin, the author of the 'Zoonomia,' 'Botanic Garden,' and other works. This article bears the title of a 'Contribution to the history of the Descent-Theory;' and Dr. Krause has kindly allowed my brother Erasmus and myself to have a translation made of it for publication in this country.*

As I have private materials for adding to the knowledge of Erasmus Darwin's character, I have written a preliminary notice. These materials consist of a large collection of letters written by him; of his common-place book in folio, in the possession of his grandson Reginald Darwin; of some notes made shortly

^{*} Mr. Dallas has undertaken the translation, and his scientific reputation, together with his knowledge of German, is a guarantee for its accuracy.



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after his death, by my father, Dr. Robert Darwin, together with what little I can clearly remember that my father said about him; also some statements by his daughter, Violetta Darwin, afterwards Mrs. Tertius Galton, written down at the time by her daughters; and various short published notices. To these must be added the 'Memoirs of the Life of Dr. Darwin,' by Miss Seward, which appeared in 1804; and a lecture by Dr. Dowson on "Erasmus Darwin, Philosopher, Poet, and Physician," published in 1861, which contains many useful references and remarks.*

^{*} Since the publication of Dr. Krause's article, Mr. Butler's work, 'Evolution, Old and New, 1879,' has appeared, and this includes an account of Dr. Darwin's life, compiled from the two books just mentioned, and of his views on evolution.