

1. Record Nr.	UNINA9910823284703321
Autore	Steiner Margreet L.
Titolo	Digging up the bible? : the excavations at Tell Deir Alla, Jordan (1960-1967) // Margreet L. Steiner, Bart Wagemakers
Pubbl/distr/stampa	Leiden : , : Sidestone Press, , [2019] ©2019
ISBN	90-8890-875-3
Descrizione fisica	1 online resource (150 pages)
Disciplina	220.93
Soggetti	Excavations (Archaeology) - Jordan Excavations (Archaeology) Antiquities Dayr Alla, Tall (Jordan) Jordan Tall Dayr Alla Jordan
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	This is the account of a remarkable excavation. It started with a modest dig on an unremarkable tell in Jordan. The name of the tell does not occur in the Bible, and no ancient town of any importance was to be expected under the rubble. The excavator Henk Franken had not yet made a name for himself within the archaeological community. And yet, from 1960 onwards history was being (re)written at Tell Deir Alla. To discover the secrets of the tell, the expedition team defied cold, rain and stormy winds for months on end, sleeping in rattling tents and working long days on the tell and in the camp. And with success! A meticulous yet efficient excavation method was introduced, the already tenuous relationship between Bible and archaeology was further exacerbated, and the study of excavated pottery was given a scientific basis. The name Deir Alla became an international benchmark for modern scientific research, for prompt publication of the remarkable finds and for independent interpretation of the excavation results. The story of the excavations at Tell Deir Alla in the 1960s have never been

told in any detail, and the excavation results have mostly been published in scholarly books and journals which are difficult to access. This book hopes to remedy that. It recounts the story of the first ten years of the project, from 1959 when funding for the project was sought, until 1969 when the first report was published. The first section describes the organization of the project before the expedition team went out into the field. The second part takes the reader to the actual field work and describes the occupation history of the tell. The story is illustrated by numerous photographs and plans, many of which are being published for the first time.

2. Record Nr.	UNINA9910346850303321
Autore	Satarug Soisungwan
Titolo	Cadmium Sources and Toxicity / Soisungwan Satarug
Pubbl/distr/stampa	MDPI - Multidisciplinary Digital Publishing Institute, 2019 Basel, Switzerland : , : MDPI, , 2019
ISBN	9783038979852 3038979856
Descrizione fisica	1 electronic resource (130 p.)
Soggetti	Medicine
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	Cadmium (Cd) is an environmental toxicant of continuing public health concern worldwide, because total diet studies have shown that Cd is present in virtually all foodstuffs. Consequently, foods that are frequently consumed in large quantities, such as rice, potatoes, wheat, leafy salad vegetables, and other cereal crops, are the most significant dietary Cd sources. Moreover, Cd has chemical propensities that confer the potential to interfere with the physiological functions of calcium and zinc. Evidence of a wide range of diverse, toxic effects of Cd is increasingly apparent. In this collection, environmental Cd exposure is

linked to an increased risk of chronic kidney disease that is known to be a cause of morbidity and mortality worldwide. Cd is also implicated in an early onset of menarche and deaths from cancer, especially in the uterus, kidney, and urinary tract. Moreover, Cd-induced kidney injury is replicated in Sprague Dawley rats, as is Cd-induced periodontal disease. Experimental studies suggest that the development of kidneys in fetuses and the function of insulin-producing cells may be adversely affected by Cd and that metformin, an anti-diabetic drug, is ineffective in Cd-intoxicated Wistar rats.

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