

New medical books

TRATAT DE PROTETICĂ. ACTUALITĂȚI ÎN CLINICA ȘI TERAPIA EDENTAȚIEI PARȚIALE ÎNTINSE

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The treaty „Actualities in the Clinic and Therapy of Partially Extended Edentation”, written by Professor Norina Consuela Forna, edited in Iasi, at „Gr.T.Popa,, printing house, 2008 (reedited in 2010) is a valuable book in the field of dental medicine, through the complexity of the approach of the therapy for the partially extended edentation, its elements of novelty being admirably constructed on the classical component of each chapter.

At a first sight, the various issues of partially extended edentation seem to be clarified by the numerous articles and specialized books. However, the complex clinic reality, correlated with the evolution of diagnosis and treatment methods, not to mention the biomaterials and technologies, becomes a genuine plea for the necessity of this treaty.

The particular aspects of evaluation of the edentation incite the readers' interest, a particular accent being placed on various software and artificial intelligence, which gives individualized value to an extremely important field in the variety of clinic entities that make up dental medicine.

The novelty of this approach implies the quantification of the values of clinic-biologic indices that characterize the prosthetic field, the aspects of

evolution and the dynamic of complications, as well as the general health condition, leading to an initial score that is subject to modification by the contribution of specific preparation and the election method of choice.

The prevalence of edentation among the diagnoses of oral pathology varies from country to country, from one time span to another, depending on a cumulus of factors materialized in the degree of civilization of that particular country, in full agreement with the sanitary policies and the role played by prophylaxis, not to mention the degree of culture and the sanogenic vision of each individual.

Professor Norina Forna has introduced for the first time an original software that stands at the basis of the evaluation, quantification of clinic-biologic indices, trajectories used for identifying a score used in the selection of the therapeutic solution and to ensure its predictability.

The structure of the current means of prosthesis, the therapeutic solutions, not to mention the evaluation methods are presented from a double perspective: classic and modern, offering the possibility of choice of the election therapeutic variant, dictated by the specificity of the clinical case.

Knowing when to opt for the classic variant and when to prefer the modern one constitutes a pertinent starting point to ensure the viability of the selected treatment solution.

The elements of originality materialized in the individualization of computerized methods and the formulation of a new type of classification that takes into consideration the topography of resorption and atrophy are only few of the elements that ensure a genuine practical character of this publication, anchored in the necessity of a modern therapy of partially extended edentation.

This treaty in the sphere of dental medicine totally observes the academic requirements, taking a clear lead among the other publications in the field, a viable argument based on which the Romanian Academy has granted the **Iuliu Hatieganu Award in 2010**, an award that hasn't been granted for a book of dental medicine for a long time.

Professor Eugen Tarcoveanu