

1. Record Nr.	UNINA9910716550903321
Autore	Smeltzer Donald B.
Titolo	Tests of a mixed compression axisymmetric inlet with large transonic mass flow at Mach numbers 0.6 to 2.65 // by Donald B. Smeltzer and Norman E. Sorensen
Pubbl/distr/stampa	Washington, D.C. : , : National Aeronautics and Space Administration, , December 1972
Descrizione fisica	1 online resource (v, 183 pages) : illustrations
Collana	NASA/TN ; ; D-6971
Soggetti	Jet engines Mach number Propulsion Jet engines - Air intakes Aerodynamics, Transonic
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	"December 1972."
Nota di bibliografia	Includes bibliographical references (page 26).

2. Record Nr.	UNINA9910947533903321
Autore	Paiwal Kapil
Titolo	Handbook of Oral and Maxillofacial Giant Cell Lesions // by Kapil Paiwal, Niranzena Panneer Selvam, Abrar Ahmed Alamoudi, Jitin Makker, Anirudha Agnihotry
Pubbl/distr/stampa	Singapore : , : Springer Nature Singapore : , : Imprint : Springer, , 2024
ISBN	9789819728633 9819728630
Edizione	[1st ed. 2024.]
Descrizione fisica	1 online resource (247 pages)
Altri autori (Persone)	SelvamNiranzena Panneer AlamoudiAbrar Ahmed MakkerJitin AgnihotryAnirudha
Disciplina	616.99431
Soggetti	Pathology Radiology Mouth - Surgery Teeth - Radiography Dentistry Oral and Maxillofacial Surgery Dental Radiology
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	1 -- Introduction -- Section I: Types of Giant Cells -- 2 -- Giant Cells in Inflammation -- 3 -- Giant Cells in Tumor -- 4 -- Osteoclast -- 5 -- Odontoclast -- Section II: Classification of Multinucleated Giant Cells -- 6 -- Classification of Multinucleated Giant Cells as per their Occurrence in the Body -- 7 -- Lucas' Classification of Multinucleated Giant Cells -- 8 -- J. Phillip Sapp's Classification of Multinucleated Giant Cells -- 9 -- Dr R.V. Subramaniam's Working Classification of Multinucleated Giant Cells -- Section III: Lesions -- 10 -- Central Giant Cell Granuloma -- 11 -- Peripheral Giant Cell Granuloma -- 12 -- Hyperparathyroidism -- 13 -- Fibrous Dysplasia -- 14 -- Cherubism -- 15 -- Paget's Disease -- 16 -- Giant Cell Tumor of Bone -- 17 --

Malignant Giant Cell Tumor -- 18 -- Hodgkins Disease -- 19 --  
Aneurysmal Bone Cyst -- 20 -- Calcifying Odontogenic Cyst -- 21 --  
Resorption of Teeth -- 22 -- Tuberculosis -- 23 -- Sarcoidosis -- 24  
-- Herpes Simplex -- 25 -- Herpes Zoster -- 26 -- Syphilis -- 27 --  
Leprosy -- 28 -- Osteomyelitis -- 29 -- Measels -- 30 --  
Histoplasmosis -- 31 -- Cryptococcosis -- 32 -- Mucormycosis -- 33  
-- Aspergillosis -- 34 -- Wegner's Granulomatosis -- 35 -- Periapical  
Pathosis -- 36 -- Giant Cell Fibroma -- 37 -- Traumatic Granuloma --  
38 -- Solitary Bone Cyst -- 39 -- Osteoid Osteoma -- 40 -- Benign  
Osteoblastoma -- 41 -- Radicular Cyst -- 42 -- Cementoblastoma --  
43 -- Osteosarcoma -- 44 -- Actinomycosis -- 45 -- Cat Scratch  
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Granuloma -- 51 -- Pregnancy Epulis.

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## Sommario/riassunto

The book covers all the oral and maxillofacial lesions which contain giant cells, either as a pathognomonic feature or otherwise. It includes different types of giant cells (i.e. physiological, inflammatory and tumorigenic) followed by four ways of classification. The book provides a detailed description of the lesions along with differential diagnoses for the ease of appropriate diagnosis. Chapters describe the clinical features of the giant cell lesions, along with in-depth histological and radiographic features in an easy-to-understand language. The book addresses the latest trends in the management of these conditions. It includes a special section on advanced imaging modalities with relevant images for different lesions. The book is relevant for general, oral and maxillofacial pathologists, practicing oral surgeons, and residents of general pathology, oral pathology, oral and maxillofacial radiology, and medical and dental students. It also helps the orthopedicians, general medicine and internal medicine professionals in expanding their knowledge about giant cell lesions about the oral and maxillofacial region.

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