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Dated :07/03/2022

To,
VARSHA SANGLE
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Subject : Copyright Registration Certificate - forwarding of.

With reference to your application dated 04/01/2022, I have the honour to send herewith a copy of the extract from the Register of Copyrights with regard to the work **CLASSIFICATION OF PATHOLOGICAL CALCIFICATIONS** particulars of which have been entered in the Register of Copyrights.

Kindly acknowledge receipt of this letter.

Yours faithfully

Deputy Registrar of Copyrights


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CLASSIFICATION OF PATHOLOGICAL CALCIFICATIONS

DR. VARSHA SANGLE, DR. SMITA CHAWARE, DR.GAURI UGALE, DR. ASHWINI
BIRADAR

Calcification means the accumulation of calcium or calcium salts in a body tissue. Calcifications usually take place as a part of physiological process, for example it occurs in developing tooth germs and bone. These processes are complex but orderly. Sometimes this calcification may be defective and may be misdiagnosed as physiologic one. These calcifications might be seen in certain lesions and become their characteristic feature for eg; calcifications seen in calcifying epithelial odontogenic tumour, juvenile ossifying fibroma, calcifying odontogenic cyst etc. There are two forms of pathological calcification: dystrophic, metastatic and calcinosis. Histologically, the usual hematoxylin and eosin stains, the calcium salts have a basophilic, amorphous, clumped appearance. These pathologic calcifications may differ from physiologic process and show variations from lesion to lesion. Pathologic calcification is the abnormal deposition of calcium salts in tissue, together with smaller amounts of iron, magnesium, and other mineral salts.

CLASSIFICATION OF PATHOLOGICAL CALCIFICATIONS

A) DYSTROPHIC CALCIFICATION

I. REGRESSIVE ALTERATION

- a. Pulp calcification
- b. Cementicles

II. FIBRO-OSSEOUS LESIONS


- a. Peripheral ossifying fibroma
- b. Juvenile ossifying fibroma

III. BENIGN TUMOURS OF SALIVARY GLANDS

- a. Pleomorphic adenoma



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b. Mucoepidermoid carcinoma

c. Epithelial Myoepithelial carcinoma

IV. SALIVARY GLAND DISEASES

a. Sialolithiasis

V. ODONTOGENIC CYST UNCLASSIFIED

a. Calcifying odontogenic cyst

b. Periapical cyst

c. Traumatic bone cyst

VI. ODONTOGENIC TUMOURS

a. Adenomatoid odontogenic tumour

b. Calcifying epithelial odontogenic tumor

c. Squamous odontogenic tumour

B] METASTATIC

I. DISTURBANCES IN HORMONAL METABOLISM

a. Hypervitaminosis D

b. Hyperparathyroidism

II. GRANULOMATOUS DISEASES

a. Sarcoidosis

III. BONE PATHOLOGIES

a. Paget's Disease

IV. PLASMA CELL MALIGNANCIES

a. Multiple Myeloma

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C] CALCINOSIS

I. DISEASES OF NERVE AND MUSCLES

a. Dermatomyositis

II. DISEASES OF SKIN

a.Scleroderma

b.Systemic lupus erythromatous

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