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ش.ع.س

**Loosely packed versus densely packed
alloplast in the treatment of periodontal
intra-bony defects
(A clinical and radiographical study)**

Thesis

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The requirement of

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List of Abbreviation

ADC	Analog digital conversion
BMP	Bone morphogenetic protein
BRM	Bone repair materials
CAL	Clinical attachment level
CCD	Charge- coupled device
CEJ	Cemento-enamel junction
CMOS	Complementary metal oxide semi conductor
CMOS-APS	Complementary metal oxide semi conductor active pixel sensor.
CPC	Calcium phosphate cement
DBM	Demineralized bone matrix
EMD	Enamel matrix derivatives

E-PTFE	Expanded Ploy tetrafluoroethylene membrane
GAG	Glycosaminoglycan
GI	Gingival index
GTR	Guided tissue regeneration
HA	Hydroxyapatite
HTR	Hard tissue replacement
MWF	Modified Widman Flap
NBM	Natural bone mineral
NSAIDs	Non steroidal anti- inflammatory drugs.
OFD	Open flap debridement
PD	Periodontal diseases
PI	Plaque index
PPD	Probing pocket depth
PRP	Platelet rich plasma

PSP	photo-stimulable phosphor
RVG	RadioVisioGraphy
SD	Standard deviation
β-TCP	Beta-Tricalcium phosphate

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