

**PLATFORM SWITCHING, A NEW CONCEPT OF CRESTAL
BONE PRESERVATION AROUND DENTAL IMPLANT**

Thesis

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Dedication

To my, beloved wife Dr.Wafaa Mounir

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LIST OF ABBREVIATIONS

a ICT	Apical termination of connective tissue
Abutment ICT	Abutment inflammatory cell infiltrate
ADA	American Dental association
aJE	Apical junction epithelium
ATGF	Anabolic Transforming Growth Factor
BC	Bone crest
BI	Bleeding Index
CCD	Wired – charge – coupled device
CIST	Cumulative interceptive therapy
CT	Computerized tomography
DDR	Direct digital Radiography
DTV	Digital volume tomography
GM	Gingival Margin
IAJ	Implant abutment junction
IP	Imaging plate
MES	Minimal effective strain
P/ICT	Plaque – associated inflammatory cell infiltrate

PPD	Periodontal probing depth
PDGF	Platelet derived Growth factor
PGE2	Prostaglandin E2
PTVs	Perio test values
RFA	Resonance frequency analysis
SD	Standard deviation
SPS	Storage phosphor screen

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