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ABBREVIATIONS AND SYMBOLS

| HA | Hydroxyapatite |
|----------------|--|
| β-ΤСΡ | Beta-tricalciumphosphate |
| α-ΤСΡ | Alpha-tricalciumphosphate |
| SEM | Scanning electron microscopy |
| EDS | Energy dispersive spectrometers |
| XRD | X-ray diffraction |
| TEM | Transmission electron microscopy |
| JCPDS | Joint committee for powder diffraction standards |
| TGA | Thermo-gravimetric analyzer |
| σ_{Max} | Flexural bending strength |
| | |
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