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Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Calculation of the infrared frequency and the damping constant (full width at half maximum) for metal organic frameworks**
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CHINESE PHYSICS B, vol.28, no.6, 2019 (SCI-Expanded)
- II. **Cry3Aa11: A new Cry3Aa delta-endotoxin from a local isolate of Bacillus thuringiensis**
Kurt A., Ozkan M., Sezen K., Demirbag Z., Ozcengiz G.
BIOTECHNOLOGY LETTERS, vol.27, no.15, pp.1117-1121, 2005 (SCI-Expanded)
- III. **Comparison of different fixation methods following sagittal split ramus osteotomies using three-dimensional finite elements analysis - Part 1: advancement surgery posterior loading**
Erkmen E., Simsek B., Yucel E., Kurt A.
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- IV. **Three-dimensional finite element analysis used to compare methods of fixation after sagittal split ramus osteotomy: setback surgery-posterior loading**
Erkmen E., Simsek B., Yucel E., Kurt A.
BRITISH JOURNAL OF ORAL & MAXILLOFACIAL SURGERY, vol.43, no.2, pp.97-104, 2005 (SCI-Expanded)
- V. **Inorganic phosphate has a crucial effect on Cry3Aa delta-endotoxin production**
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LETTERS IN APPLIED MICROBIOLOGY, vol.41, no.4, pp.303-308, 2005 (SCI-Expanded)

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