



## THE IMPORTANCE OF PEER-REVIEWED PUBLISHED CLINICAL STUDIES

Peer-reviewed articles are written by experts and are reviewed by several other experts in the field before the article is published. Both the First People's Hospital at Benxi, China and the Medical University of Lodz, Poland published peer-reviewed clinical studies involving the PulStar.

### CHINESE STUDY: "PULSTAR TREATMENT IN 45 CASES OF SUPRASPINATUS TENDON CALCIFICATION" (FROZEN SHOULDER)"

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**STUDY OBJECTIVE:** Chinese researchers wanted to study the effects of the PulStar multiple impulse therapy on tendon calcification, a form of "frozen shoulder."

**METHOD:** Researchers studied 45 patients for calcification of the supraspinatus tendon between August 2012 and August 2014. Patients ranged from 39-71 years old. Each patient received 5-10 PulStar multiple impulse therapy treatments over the course of several days.

[Click here to read the full study](#)

Since 2016, researchers in Poland and China have conducted four separate studies which proved the effectiveness of PulStar Multiple Impulse Therapy compared to other techniques. [Click here](#) to access the other studies.

### RESULTS:

*All patients recovered shoulder functionality.*

*From the study, "The results of the clinical treatment were judged as follows:*

*Excellent – pain symptoms in the shoulder joint have completely disappeared and joint function has returned to normal.*

*Good – pain symptoms in the shoulder joint have completely disappeared and joint function has returned to normal, except shoulder abduction and external rotation are still restricted slightly.*

*There were no cases where symptoms worsened.*

*The treatment results were: Excellent 99.4% and Good 0.6%."*

### WHAT DO THESE STUDIES MEAN FOR YOU?

First, if you want to offer the most effective instrumentation for low back pain relief, you want to choose a PulStar. Secondly, if you want a painless treatment for your patients with no known side effects, you want to choose a PulStar. Third, if you want your practice to offer the fastest relief, you want to choose a PulStar. Fourth, if you want to offer 21st-century care, choose a PulStar. Fifth, if you want to have a clinically-proven system, choose the PulStar! Visit [www.pulstar.us](http://www.pulstar.us) for more information.