

Voltage-dependent emission

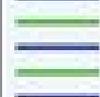


Camera



500 fps

OAPs with blue and green excitation



250 fps

250 fps

OAPs with blue excitation

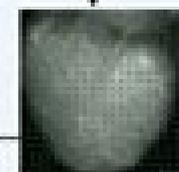
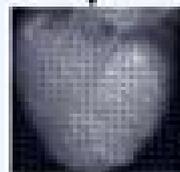


OAPs with green excitation



Motion Tracking

Motion Tracking



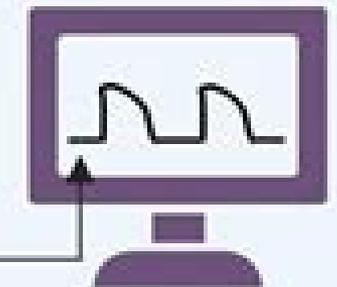
Ratiometry



Raw signal



Motion correction  
motion tracking + ratiometry



# Contracting Hearts

**Leonid Katsnelson, Gentaro Iribe, Remi  
Peyronnet, Olga Solovyova**

## **Contracting Hearts:**

**Mechano-Calcium, Mechano-Electric, and Mechano-Metabolic Feedback Loops: Contribution to the Myocardium Contraction in Health and Diseases** Leonid Katsnelson, Gentaro Iribe, Remi Peyronnet, Olga Solovyova, 2021-06-01

*Transactions Medical Society of the State of North Carolina*, 1921 *Simulating Normal and Arrhythmic Dynamics: From Sub-Cellular to Tissue and Organ Level* Hans Dierckx, Flavio H. Fenton, Simonetta Filippi, Alain Pumir, S. Sridhar, 2019-10-04 Medical Record George Frederick Shrady, Thomas Lathrop Stedman, 1914

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**Engineering and the Journal of Mechanical Contracting**, 1910 *The American Year Book* Albert Bushnell Hart, 1912

*The American Year Book*, 1912 *Teratology*, 1972 Publishes original reports of studies in all areas of abnormal development and related fields It also welcomes reviews of topics of current significance and letters discussing papers that have appeared in *Teratology* or that deal with controversial scientific matters of interest to its readers *The Journal of Cancer Research*, 1921

## The Enigmatic Realm of **Contracting Hearts**: Unleashing the Language is Inner Magic

In a fast-paced digital era where connections and knowledge intertwine, the enigmatic realm of language reveals its inherent magic. Its capacity to stir emotions, ignite contemplation, and catalyze profound transformations is nothing short of extraordinary. Within the captivating pages of **Contracting Hearts** a literary masterpiece penned by way of a renowned author, readers attempt a transformative journey, unlocking the secrets and untapped potential embedded within each word. In this evaluation, we shall explore the book's core themes, assess its distinct writing style, and delve into its lasting effect on the hearts and minds of people who partake in its reading experience.

<https://gandalf.roeckerfam.com/files/detail/index.jsp/a%20wealth%20of%20thought%20franz%20boas%20on%20native%20american%20art.pdf>

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