

Demonstration of the Lorenz Force in the study of physics

Gavrilov, Aleksei American journal of engineering research (AJER) 2019 / p. 15-19 : ill <http://www.ajer.org/papers/Vol-8-issue-1/C08011519.pdf>

Demonstration of the Lorenz force using a spark gas discharge

Gavrilov, Aleksei Journal of multidisciplinary engineering science studies 2019 / p. 2545-2547 : ill <http://www.jmess.org/wp-content/uploads/2019/03/JMESSP13420514.pdf>

A device for demonstration of Lissajous figures using document camera

Gavrilov, Aleksei Journal of multidisciplinary engineering science and technology (JMEST) 2021 / p. 13242–13245
<https://www.jmest.org/wp-content/uploads/JMESSP13420705.pdf>

The study of electrical resonance in a physics course

Gavrilov, Aleksei Journal of multidisciplinary engineering science studies 2019 / p. 2833-2836 : ill <http://www.jmess.org/wp-content/uploads/2019/10/JMESSP13420578.pdf>