

## عنوان مقاله:

The molecular mechanisms of Vitamin D effects on alleviating premenstrual syndrome pain

# محل انتشار:

مجله تحقیقات بیهوشی سلولی و مولکولی, دوره 2, شماره 1 (سال: 1396)

تعداد صفحات اصل مقاله: 7

**نویسندگان:** Samira Rajaei - *Immunology Department, School of Medicine, Tehran University of Medical Sciences, Tehran, Iran* 

Ali Dabbagh - Anesthesiology Research Center, Shahid Beheshti University of Medical Sciences, Tehran, Iran

### خلاصه مقاله:

Premenstrual syndrome (PMS) is a hormone dependent pathophysiologic state with known somatic and affective symptoms. Vitamin D3 as a secosteroid hormone has different effects on several disorders. In this review, we declared some potential benefits of vitamin D3 regarding the alleviation of PMS symptoms; also, we have reported the .results of the literature review about vitamin D and PMS

**کلمات کلیدی:** Vitamin D, Premenstrual syndrome, Pain

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