

Publications 2020

I. Original article

1. Kamelska-Sadowska A. M., Protasiewicz-Fałdowska H., Zaborowska-Sapeta K., Nowakowski J. J., Kowalski I. M.: The SpinalMeter biometrical assessment to improve posture diagnosis in school-age girls: a validation study. *Pol Ann Med.*, 2020; 27(2): 138-145.

MNiSW - 40

2. Latacz, M., Snarska, J., Kostyra, E., Wroński, K., Fiedorowicz, E., Savelkoul, H., Jarmołowska B., Płomiński J., Grzybowski R., Cieślińska, A.: CYP27B1 gene polymorphism rs10877012 in patients diagnosed with colorectal cancer. *Nutrients*, 2020; 12(4): 998.

IF=4,546, MNiSW - 140 pkt.

3. Latacz, M., Snarska, J., Kostyra, E., Fiedorowicz, E., Savelkoul, H. F., Grzybowski, R., Cieślińska, A.: Single Nucleotide Polymorphisms in 25-Hydroxyvitamin D3 1-AlphaHydroxylase (CYP27B1) Gene: The Risk of Malignant Tumors and Other Chronic Diseases. *Nutrients*, 2020; 12(3): 801.

IF=4,546, MNiSW -140

4. Rozmus, D., Ciesielska, A., Płomiński, J., Grzybowski, R., Fiedorowicz, E., Kordulewska, N., Savelkoul H., Kostyra E., Cieślińska, A.: Vitamin D binding protein (VDBP) and its gene polymorphisms—the risk of malignant tumors and other diseases. *Int. J. Mol. Sci.*, 2020; 21(21): 7822.

IF=4,556, MNiSW - 140

5. Żurawski A. Ł., Kiebzak W., Kowalski I.M., Śliwiński G., Śliwiński Z.: Evaluation of the association between postural control and sagittal curvature of the spine. *PLoS One*, 2020; 15 (10): 1-13.

IF - 2,740, MNiSW – 100

II. Case reports

1. Regin K. J., Zaborowska-Sapeta K., Warmowska-Dawid A., Kowalski I. M.: Breathholding spells in infants as a defense emotional reaction: A case presentation. *Pol Ann Med.*, 2020; 27(2): 189-193.

MNiSW - 40

III. Review article

1. Kiebzak W., Żurawski A. Ł., Czaprowski D., Kowalski I. M.: Types of improper child carrying. *Pol Ann Med.*, 2020;27(2): 250-255.

MNiSW – 40

IV. Scientific communications

1. Kamelska-Sadowska A.M., Kowalski P., Stankevicius E., Kowalski I.M.: The effect of lateral electrical surface stimulation (LESS) on cell physiology and histological findings of spine muscles in rabbits. International Lithuanian - Polish Conference on Histology, Kaunas. Lithuania, 28 February 2020: 23-24.