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INTERNATIONAL PUBLICATIONS

Data from Google Scholar		
	All	Since 2017
Citations	2668	1227
h-indeks	26	18
i10-indeks	44	31

PUBLICATIONS 2022, 2021 and 2020

Gréta Jakobsdóttir, Rúna Sif Stefánsdóttir, Sunna Gestsdóttir, Þórdís Lilja Gísladóttir, Erlingur Jóhannsson, Vaka Rögnvaldsdóttir. Hefur fæðuval, neysla koffínrikra drykkja og áfengisneysla háskólanema breyst í Covid-19 faraldrinum. (2022). In review. Læknablaðið.

Ottar Birgisson, Mari Hysing, Hege R. Eriksen, Erlingur Johannsson and Sunna Gestsdottir. The relationship between online communication and adolescents' mental health: Long-term evaluation between genders. (2022). In review. Scand. J. of P. H.

Soffia M. Hrafnkelsdottir, Robert J. Brychta, Vaka Rognvaldsdottir, Kong Y. Chen, Erlingur Johannsson, Sigridur L. Guðmundsdottir and Sigurbjörn A. Arngrímsson. Screen Time and Body Image in Icelandic Adolescents: Sex-Specific Cross-Sectional and Longitudinal Associations. Int. J. Environ. Res. Public Health 2022, 19, 1308.



Runa Stefansdottir, Vaka Rognvaldsdottir, Kong Y. Chen, Erlingur Johannsson, Robert J. Brychta. Sleep timing, duration, and consistency are associated with the standardized test performance of Icelandic adolescents. *J Sleep Res.* 2022 Feb;31(1)

Gestsdottir S, Gisladottir T, Stefansdottir R, Johannsson E, Jakobsdottir G, Rognvaldsdottir V. Health and well-being of university students before and during COVID-19 pandemic: A gender comparison. *PLoS One.* 2021 Dec 14;16(12)

Saevarsson ES, Rognvaldsdottir V, Stefansdottir R, Johannsson E. Organized Sport Participation, Physical Activity, Sleep and Screen Time in 16-Year-Old Adolescents. *Int J Environ Res Public Health.* 2021 Mar 18;18(6):3162.

Runa Stefansdottir, Vaka Rognvaldsdottir, Sunna Gestsdottir, Sigridur L. Guðmundsdottir, Kong Y. Chen, Robert J. Brychta, Erlingur Johannsson. Changes in sleep and activity from age 15 to 17 in students with traditional and college-style school schedules. *Sleep Health.* 2020 Dec;6(6):749-757.

Stefansdottir R, Gundersen H, Rognvaldsdottir V, Lundervold AS, Gestsdottir S, Guðmundsdottir SL, Chen KY, Brychta RJ, Johannsson E. Association between free-living sleep and memory and attention in healthy adolescents. *Sci Rep.* 2020 Oct 9;10(1):16877

Soffia M. Hrafnkelsdottir, Robert J. Brychta, Vaka Rognvaldsdottir, Kong Y. Chen, Erlingur Johannsson, Sigridur L. Guðmundsdottir, Sigurbjorn A. Arngrimsson. Less screen time and more physical activity is associated with more stable sleep patterns among Icelandic adolescents. *Sleep Health.* 2020 Oct;6(5):609-617.

Rognvaldsdottir V, Brychta RJ, Hrafnkelsdottir SM, Chen KY, Arngrimsson SA, Johannsson E, Guðmundsdottir SL. Less physical activity and more varied and disrupted sleep is associated with a less favorable metabolic profile in adolescents. *PLoS One.* 2020 May 15;15(5):e0229114

Gudmundsson GH, Johannsson E. Fitness, body composition and quality of life following cancer treatment. *Laeknabladid.* 2020 Apr;106(4):179-185.

Gunnarsdottir B, Hrafnkelsson H, Johannsson E, Sigurðsson EL. [Vitamin D status of Icelandic children and youngsters: Longitudinal study. *Laeknabladid.* 2020 May;106(5):235-240.

Gudmundsdottir SL, Hrafnkelsson H, Sigurdsson EL, Johannsson E. Serum 25-hydroxyvitamin D concentrations in 16-year-old Icelandic adolescent and its association with bone mineral density. *Public Health Nutr.* 2020 Mar 19:1-5.

Aron Laxdal, Erlingur Johannsson, Rune Giske. The Role of Perceived Competence in Determining Teacher Support in Upper Secondary School Physical Education. *PEDAGOGY. The Physical Educator,* 2020. Vol. 77, pp. 384–403.

PUBLICATION PRIOR TO 2020 (1996-2019)

61 scientific publications and one book chapter.



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