

Characteristics of the submitted research/ artistic/other output

Name and surname prof. MUDr. Viera Švihrová, CSc.
Document type: Characteristics of the submitted research/ artistic/other output
The name of the university Comenius University Bratislava
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OCA1. - Surname awarded to the assessed person	Švihrová
OCA2. - Name awarded to the assessed person	Viera
OCA3. - Degrees awarded to the assessed person	prof. MUDr., CSc.
OCA4. - Hyperlink to the entry of the person in the Register of university staff	https://www.portalvs.sk/regzam/detail/5311

1st evaluated output

OCA5.1 - Area of assessment	public health 1, 2, 3 / Public health - field of habilitation procedure and inaugural procedure
OCA6.1 - Category of the research/ artistic/other output	scientific output
OCA7.1 - Year of publication of the research/artistic/other output	2022
OCA8.1 - ID of the record in the Central Registry of Publication Activity (CRPA) or the Central Registry of Artistic Activity (CRAA)	469481
OCA9.1 - Hyperlink to the record in CRPA or CRAA	https://app.crepc.sk/?fn=detailBiblioForm&sid=60CFF5964A6149A8872A33F7DF
Title of the publication to which the hyperlink points	Prevalence of COVID-19 Vaccination among Medical Students a Systematic Review and Meta-Analysis
RATP coefficient	A+
Justification of the RATP	original paper in relevant research area, highly cited

OCA17.1 - List of maximum 5 most significant citations corresponding to the output	[n1] 2022 Amoo, Emmanuel O. - Adebayo, Mercy E. - Owoeye, Michael O.- Egharevba, Matthew E., In: International journal of environmental research and public health – Bazilej (Švajčiarsko): Multidisciplinary Digital Publishing Institute, 2022, Roč. 19, č. 23, art. no. 16313 – SCIE ; WOS CC ; SCO ; CCC [n1] 2023 Elgalil, Heba Mohamed Abd - Elsheikh, Asmaa Abdelghany - Ahmed, Doaa Sadek - Ahmed, Amal M. - Mohamed, Soso Shawky, In: Infection and Drug Resistance – Nový Zéland : Dove Medical Press, 2023, č. 16, s. 1069-1079 – SCIE ; WOS CC ; SCO ; CCC [n1] 2023 Pandher, Robyn - Bilszta, Justin L.C., In: Medical Education Online. – USA : Taylor & Francis Group, 2023, Roč. 28, č. 1, art. no. 2175620 – SCIE ; WOS CC ; SCO ; CCC [n1] 2024 McCready, Jemma Louise- Nichol, Bethany - Steen, Mary - Unsworth, John - Comparcini, Dania- Tomietto, Marco, In: PLoS One – San Francisco (USA): Public Library of Science, 2024, Roč. 18, č. 4, art. no.e0280439 – SCIE ; WOS CC ; SCO [n1] 2024 Anino, Calvince Otieno - Sanga, Philip, In: PLOS Global Public Health– San Francisco (USA) : Public Library of Science, 2024, Roč. 4, č. 8, art. no. e0003529 – SCO
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OCA18.1 - Characteristics of the output's impact on socio-economic practice	Meta-analysis is a scientific method that statistically processes a set of several studies investigating similar phenomena for the purpose of their integration and analysis, and ends with summary data - a conclusion important for further research and practice. A study has more statistical power than the results of any included study, so meta-analysis in the medical and health sciences is considered the ultimate power in EBM (evidence-based medicine). The purpose of the meta-analysis was to determine the global prevalence of vaccination against the disease COVID-19 among medical students. The publication has numerous citations. The publication significantly expands knowledge about the problem, and the findings have practical significance in the international framework. Citations (13).
OCA19.1 - Characteristics of the output and related activities' impact on the educational process	The study was created thanks to the support of the Operational Program Integrated Infrastructure for the project: New possibilities for the management of serious diseases in curative-preventive care with regard to the safety of health professionals. The results of the study brought significant findings important for their application both theoretically and practically for students. The results serve as a basis for further theses.
2nd evaluated output	
OCA5.2 - Area of assessment	public health 1, 2, 3 / Public health - field of habilitation procedure and inaugural procedure
OCA6.2 - Category of the research/ artistic/other output	scientific output
OCA7.2 - Year of publication of the research/artistic/other output	2010
OCA8.2 - ID of the record in the Central Registry of Publication Activity (CRPA) or the Central Registry of Artistic Activity (CRAA)	UK.Bratislava.vtls000224883
OCA9.2 - Hyperlink to the record in CRPA or CRAA	http://www.crepc.sk/portal?fn=*recview&uid=118671&pageId=resultform&full=0
Title of the publication to which the hyperlink points	Validation of the Slovakian version of the P-QOL questionnaire
RATP coefficient	A+
Justification of the RATP	original paper in relevant research area, highly cited

OCA17.2 - List of maximum 5 most significant citations corresponding to the output	[o1] 2010 - Manchana, T. - Bunyavejchevin, S. In: International urogynecology journal: and pelvic floor dysfunction. Londýn: Springer Nature, 2010, Roč. 21, č. 8, [tlačená forma] [online]. ISSN 0937-3462. ISSN (online) 1433-3023. - SCIE ; SCO ; WOS CC, s. 985 - 993 [o1] 2019 Belayneh, T. - Gebeyehu, A. - Adefris, M. - Rortveit, G. - Genet, T.: Health and Quality of Life Outcomes, roč. 17, 2019, čl. č. 12 - SCI ; SCOPUS; [n1] 2021 Spanish questionnaire ... Guallar-Boulloc, M. - Gómez-Bueno, P. - Gonzalez-Sanchez, M. - Molina-Torres, G. - Lomas-Vega, R. - Galán-Mercant, A. Spanish Questionnaires for the Assessment of Pelvic Floor Dysfunctions in Women: A Systematic Review of the Structural Characteristics and Psychometric Properties. Int. J. Environ. Res. Public Health 2021, 18, 12858. https://doi.org/10.3390/ijerph182312858. SCI; SCOPUS [n1] 2021 Dasrilayah, R.A., Ng, B.K., Atan, I.K. et al. Validation of the Malay version of the p-QOL questionnaire. Int Urogynecol J 32, 3163–3167 (2021). https://doi.org/10.1007/s00192-020-04362-w. SCI; SCOPUS [n1] 2023 Bhide, A. A. - Digesu, A. Questionnaires to Assess Pelvic Organ Prolapse In: Textbook of Female Urology and Urogynecology: Clinical Perspectives. Boca Raton: Taylor & Francis Group. CRC Press, 2023. ISBN 9781000631210. ISBN 9780367700140. - SCO, s. 145 - 151
OCA18.2 - Characteristics of the output's impact on socio-economic practice	The work presents the validation of the Slovak version of the P-QOL questionnaire (prolapse quality-of-life questionnaire), designed to assess the quality of life in women with prolapse of organs in the small pelvis. The work presents a pilot project for the diagnosis of quality of life in patients with prolapse as an important tool for assessing women's health in public health prevention programs. The findings of the work form a basis for evaluating the priorities of public health activities as well as the planning and implementation of preventive interventions. IF (JCR) 2010=2,368. Citations (12).
OCA19.2 - Characteristics of the output and related activities' impact on the educational process	Results of the work present a base to form content of teaching on public health and their impact on population health. The work demonstrate employment of research approach in a frame of scientific education in undergraduate and postgraduate study.
3rd evaluated output	
OCA5.3 - Area of assessment	public health 1, 2, 3 / Public health - field of habilitation procedure and inaugural procedure
OCA6.3 - Category of the research/ artistic/other output	scientific output
OCA7.3 - Year of publication of the research/artistic/other output	2012
OCA8.3 - ID of the record in the Central Registry of Publication Activity (CRPA) or the Central Registry of Artistic Activity (CRAA)	UK.Bratislava.vtls000255258

OCA9.3 - Hyperlink to the record in CRPA or CRAA	http://www.crepc.sk/portal?fn=*recview&uid=722404&pageId=resultform&full=0
Title of the publication to which the hyperlink points	Costs analysis of the treatment of imported malaria
RATP coefficient	A+
Justification of the RATP	original paper in relevant research area, high IF, highly cited
OCA17.3 - List of maximum 5 most significant citations corresponding to the output	[o1] 2012 Huang, Z. - Das, A. - Qiu, Y. - Tatem, A. J.: International Journal of Health Geographics, vol. 11, 2012, čl. č. 33 - SCI ; SCOPUS [o1] 2017 Tatem, A. J. - Jia, P. - Ordanovich, D. - Falkner, M. - Huang, Z. J. - Howes, R. - Hay, S. I. - Gething, P. W. - Smith, D. L.: Lancet Infectious Diseases, roč. 17, č. 1, 2017, s. 98-107 - SCI ; SCOPUS Q1, IF (SJR) 9,963 [o1] 2018 Blažejová, H. - Šebesta, O. - Rettich, F. - Mendel, J. - Čabanová, V. - Miterpáková, M. - Betášová, L. - Peško, J. - Hubálek, Z. - Kampen, H. - Rudolf, I. In: Parasitology Research: Organ der Deutschen Gesellschaft für Parasitologie. Berlín: Springer Nature. Springer International Publishing AG, 2018, Roč. 117, č. 1, [tlačená forma] [online]. ISSN 0932-0113. ISSN (online) 1432-1955. - SCIE ; SCO ; WOS CC, s. 315 - 321 [o1] 2020 Kostic, M. - Milosavljevic, M. N. - Stefanovic, S. - Rankovic, G. - Jankovic, S. M. In: Journal of chemotherapy. London: Taylor & Francis Group, 2020, Roč. 32, č. 1, [tlačená forma]. ISSN 1120-009X. ISSN (online) 1973-9478. - SCIE ; SCO ; WOS CC, s. 21 - 29
OCA18.3 - Characteristics of the output's impact on socio-economic practice	The work deals with the costs of treatment of imported malaria in Slovakia and compares them with the costs of chemoprophylaxis of malaria. This work is a starting point and guide to analyse other infectious diseases with possibility of an implementation of primary prevention public health programs. The findings create a base for evaluation of education public health priorities as well as planning and implementing of preventive interventions. IF (JCR) 2012=3,400. Citations (8).
OCA19.3 - Characteristics of the output and related activities' impact on the educational process	Results of the work present a base to form content of teaching on public health and their impact on population health. The work demonstrate employment of research approach in a frame of scientific education in undergraduate and postgraduate study.
4th evaluated output	
OCA5.4 - Area of assessment	public health 1, 2, 3 / Public health - field of habilitation procedure and inaugural procedure
OCA6.4 - Category of the research/ artistic/other output	scientific output
OCA8.4 - ID of the record in the Central Registry of Publication Activity (CRPA) or the Central Registry of Artistic Activity (CRAA)	20144
OCA9.4 - Hyperlink to the record in CRPA or CRAA	http://www.crepc.sk/portal?fn=*recview&uid=1340477&pageId=resultform&full=0

Title of the publication to which the hyperlink points	Disability-adjusted life years (DALYs) in general population with pelvic organ prolapse: a study based on the prolapse quality-of-life questionnaire (P-QOL)
RATP coefficient	A+
Justification of the RATP	original paper in relevant research area, highly cited
OCA17.4 - List of maximum 5 most significant citations corresponding to the output	[o1] 2015 Krissi, H. - Aviram, A. - Eitan, R. - From, A. - Wiznitzer, A. - Peled, Y.: European Journal of Obstetrics and Gynecology and Reproductive Biology, roč. 195, december, 2015, s. 206-209 - SCI ; SCOPUS [o1] 2017 Levy, G. - Peled, Y. - From, A. - Fainberg, I. - Barak, S. - Aviram, A. - Krissi, H.: PLoS ONE, roč. 12, č. 5, 2017, čl. č. e0176666 - SCI ; SCOPUS [o1] 2017 Weissbart, S. J. - Smith, A. L.: Current Urology Reports, roč. 18, č. 1, 2017, čl. č. 4 - SCI ; SCOPUS [n1] 2021 Fontenele, M. Q. S. - Moreira, M. A. - de Moura, A. C. R. - de Figueiredo, V. B. - Driusso, P. - Nascimento, S. L.: Archives of Gynecology and Obstetrics, roč. 303, č. 1, 2021, s. 143-149 - SCI ; SCOPUS [n1] 2022 Robinson, D. - Prodigalidad, L. T. - Chan, S. - Serati, M. - Lozo, S. - Lowder, J. - Ghetti, C. - Hullfish, K. - Hagen, S. - Dumoulin, C. In: International urogynecology journal: and pelvic floor dysfunction. Londýn: Springer Nature, 2022, Roč. 33, č. 2, [tlačená forma] [online]. ISSN 0937-3462. ISSN (online) 1433-3023. - SCIE ; SCO ; WOS CC, s. 189 - 210 [n1] 2024 Tega, Ayenew - Yenealem, Fentahun - Belay, Getahun - Asmare, Eden - Getaneh, Temesgen - Desalegn, Misgana - Dechasa, Natnael - Addis, Zemenu. Quality of life and its associated factors among women with pelvic organ prolapse who attend gynecology clinics Southern Ethiopia 2022. DOI 10.1186/s12905-024-03238-1 In: BMC Women's Health. Londýn: Springer Nature, 2024, Roč. 24, č. 1, art. no. 398 [tlačená forma]. ISSN 1472-6874. - SCO ; MEDLINE® ; CCC ; WOS CC ; SCIE ; SSCI, s. art. no. 398
OCA18.4 - Characteristics of the output's impact on socio-economic practice	The work provides the first data not only in Europe, but also in the World, on the epidemic incidence of pelvic organ prolapse in relation to years spent in disability. Public health prevention programs can focus on this significant impact on the quality of life in aged women. The results, i context of similar analyses carried out in other countries, significantly contributes to understanding of health determinants borh in European and Global aspect. They altogether create a base for creating of preventive heath policy. IF (JCR) 2014=1,695. Citations (22).
OCA19.4 - Characteristics of the output and related activities' impact on the educational process	Results of the work present a base to form content of teaching on public health and their impact on population health. The work demonstrate employment of research approach in a frame of scientific education in undergraduate and postgraduate study.
5th evaluated output	
OCA5.5 - Area of assessment	public health 1, 2, 3 / Public health - field of habilitation procedure and inaugural procedure

OCA6.5 - Category of the research/ artistic/other output	scientific output
OCA7.5 - Year of publication of the research/artistic/other output	2021
OCA8.5 - ID of the record in the Central Registry of Publication Activity (CRPA) or the Central Registry of Artistic Activity (CRAA)	312705
OCA9.5 - Hyperlink to the record in CRPA or CRAA	https://app.crepc.sk/?fn=detailBiblioForm&sid=80E4BE4F2EDF3A9188DDFDE53D
Title of the publication to which the hyperlink points	Odds Ratio Estimation of Medical Students' Attitudes towards COVID-19 Vaccination
RATP coefficient	A+
Justification of the RATP	original paper in relevant research area with Q1, highly cited
OCA17.5 - List of maximum 5 most significant citations corresponding to the output	[n1] 2021 Riad, A. - Pokorná, A. - Antalová, N. - Krobot, M. - Zviadadze, N. - Serdiuk, I. - Koščík, M. - Klugar, M.: Vaccines, roč. 9, č. 9, 2021, čl. č. 948 - SCI ; SCOPUS [n1] 2021 Sugawara, N. - Yasui-Furukori, N. - Fukushima, A. - Shimoda, K.: Vaccines, roč. 9, č. 11, 2021, čl. č. 1295 – SCOPUS [n1] 2021 - Khalis, M. - Boucham, M. - Luo, A. - Marfak, A. - Saad, S. - Aboubacar, C. M. - Haj, S. A. E. - Jallal, M. - Aazi, F. Z. - Charaka, H. - Nejari, C. - In: Vaccines, roč. 9, č. 12, 2021 ; čl. č. 1451 ; SCI ; SCOPUS [n1] 2022 Geng, Hui - Cao, Kexin - Zhang, Jingbing - Wu, Kusheng - Wang, Geng - Liu, Caixia. Attitudes of COVID-19 vaccination among college students: A systematic review and meta-analysis of willingness, associated determinants, and reasons for hesitancy. DOI 10.1080/21645515.2022.2054260 In: Human Vaccines & Immunotherapeutics. New York: Taylor & Francis Group, 2022, Roč. 18, č. 5, art. no. 2054260 [tlačená forma] [online]. ISSN 2164-5515. ISSN (online) 2164-554X. - SCO ; WOS CC ; SCIE [n1] 2022 Pérez-Rivas, F. J. - Del Gallego-Lastra, R. - Marques-Vieira, C. M. A. - López-López, C. - Domínguez-Fernández, S. - Rico-Blázquez, M. - Ajejas Bazán, M. J. - In: Vaccines, roč. 10, č. 2, 2022 ; čl. č. 237 ; SCOPUS [n1] 2024 WOS:001303265400002; CCC:001303265400002; SCOPUS: 2-s2.0-85202955715) 1216370: Encompassing trust in medical AI from the perspective of medical students : a quantitative comparative study / Malešević, Anamaria [Korešpondenčný autor, 33.334%] ; Kolesárová, Mária [Autor, 33.333%] ; Čartolovni, Anto [Autor, 33.333%]. – [recenzované]. – DOI 10.1186/s12910-024-01092-2. – SCIE ; SSCI ; WOS CC ; SCO ; CCC. In: <i>BMC Medical Ethics</i> [elektronický dokument] . – London (Veľká Británia) : Springer Nature. BioMed Central. – ISSN (online) 1472-6939. – Roč. 25, č. 1 (2024), art. no. 94, s. [1-11] [online]

OCA18.5 - Characteristics of the output's impact on socio-economic practice	Previous studies have shown that medical students play an important role in vaccination, too. There are not enough studies on the vaccination of medical students against COVID-19, and therefore the strength of this study is the new knowledge on the attitudes of Slovak medical students towards vaccination. The findings create a base for evaluation of priorities in public health in the frame of education as well as planning and implementing of preventive interventions. IF (JCR) 2021=4,614. JIF 2021 = Q1. Citations (14).
OCA19.5 - Characteristics of the output and related activities' impact on the educational process	Results of the work present a base to form content of teaching on public health and their impact on population health. The work demonstrate employment of research approach in a frame of scientific education in undergraduate and postgraduate study.
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