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| **Charakteristika predkladaného výstupu tvorivej činnosti /  Characteristics of the submitted research/ artistic/other output** | | | | | |
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|  | |  | |  | |  | |
| *Tlačivo VTC slúži na predkladanie výstupov tvorivej činnosti podľa metodiky hodnotenia tvorivých činností (časť V. Metodiky na vyhodnocovanie štandardov) / The form is used to submit the research/artistic/other outputs according to the evaluation methodology of research/artistic/other activities (part V. The Methodology for Standards Evaluation).* | | | | | |  | |
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|  | |  | |  | |  | |
|  | | [ID konania/ID of the procedure: 1](file:///E:\Šablony%20akreditácia\4_VTC.xlsx#'poznamky_explanatory notes'!A1) | |  | |  | |
|  | | [Kód VTC/Code of the research/artistic/other output (RAOO):](file:///E:\\Šablony%20akreditácia\\4_VTC.xlsx" \l "'poznamky_explanatory notes'!A1)[1](file:///E:\\Šablony%20akreditácia\\4_VTC.xlsx" \l "'poznamky_explanatory notes'!A1) | |  | |  | |
|  | |  | |  | |  | |
| [OCA1. Priezvisko hodnotenej osoby / Surname awarded to the assessed person 2](file:///E:\Šablony%20akreditácia\4_VTC.xlsx#'poznamky_explanatory notes'!A1) | | | | Mrázová | |  | |
| [OCA2. Meno hodnotenej osoby / Name awarded to the assessed person 2](file:///E:\Šablony%20akreditácia\4_VTC.xlsx#'poznamky_explanatory notes'!A1) | | | | Mariana | |  | |
| [OCA3. Tituly hodnotenej osoby / Degrees awarded to the assessed person 2](file:///E:\Šablony%20akreditácia\4_VTC.xlsx#'poznamky_explanatory notes'!A1) | | | | prof. MUDr. Mgr. PhD, MHA. | |  | |
| [OCA4. Hyperlink na záznam osoby v Registri zamestnancov vysokých škôl / Hyperlink to the entry of the person in the Register of university staff 3](file:///E:\Šablony%20akreditácia\4_VTC.xlsx#'poznamky_explanatory notes'!A1) | | | | https://www.portalvs.sk/regzam/detail/12356 | |  | |
| [OCA5. Oblasť posudzovania / Area of assessment 4](file:///E:\Šablony%20akreditácia\4_VTC.xlsx#'poznamky_explanatory notes'!A1) | | | | Verejné zdravotníctvo I., II. a III.stupeň/ Public Health I . II. and III. Degree | |  | |
| [OCA6. Kategória výstupu tvorivej činnosti / Category of the research/ artistic/other output  *Výber zo 6 možností (pozri Vysvetlivky k položke OCA6) / Choice from 6 options (see Explanations for OCA6).*](file:///E:\Šablony%20akreditácia\4_VTC.xlsx#Expl.OCA6!A1) | | | | A+, V3 Vedecký výstup / scientific output  IF 7, 3 - 2022 | |  | |
| OCA7. Rok vydania výstupu tvorivej činnosti / Year of publication of the research/artistic/other output | | | | 2022 | |  | |
| [OCA8. ID záznamu v CREPČ alebo CREUČ *(ak je)* / ID of the record in the Central Registry of Publication Activity (CRPA) or the Central Registry of Artistic Activity (CRAA) 5](file:///E:\Šablony%20akreditácia\4_VTC.xlsx#'poznamky_explanatory notes'!A1) | | | | ID = 1009335 | |  | |
| [OCA9. Hyperlink na záznam v CREPČ alebo CREUČ / Hyperlink to the record in CRPA or CRAA 6](file:///E:\Šablony%20akreditácia\4_VTC.xlsx#'poznamky_explanatory notes'!A1) | | | | https://app.crepc.sk/?fn=detailBiblioFormChildUDP6O&sid=1A965244A0E4343C791DFA7AD83C&seo=CREP%C4%8C-detail-%C4%8Cl%C3%A1nok | |  | |
| Charakteristika výstupu, ktorý nie je registrovaný v CREPČ alebo CREUČ / Characteristics of the output that is not registered in CRPA or CRAA | | [OCA10. Hyperlink na záznam v inom verejne prístupnom registri, katalógu výstupov tvorivých činností / Hyperlink to the record in another publicly accessible register, catalogue of research/ artistic/other outputs 7](file:///E:\Šablony%20akreditácia\4_VTC.xlsx#'poznamky_explanatory notes'!A1) | | https://www.ncbi.nlm.nih.gov/pmc/articles/PMC9559243/ | |  | |
|  | | OCA11. Charakteristika výstupu vo formáte bibliografického záznamu CREPČ alebo CREUČ, ak výstup nie je vo verejne prístupnom registri alebo katalógu výstupov / Characteristics of the output in the format of the CRPA or the CRAA bibliographic record, if the output is not available in a publicly accessible register or catalogue of outputs | | Collatuzzo, G., Visci, G., Violante, F. S., Porru, S., Spiteri, G., Monaco, M. G. L., Larese Fillon, F., Negro, C., Janke, C., Castelletti, N., De Palma, G., Sansone, E., Mates, D., Teodorescu, S., Fabiánová, E., Bérešová, J., Vimercati, L., Tafuri, S., Abedini, M., Ditano, G., … Orchestra WP5 Working Group (2022) Mrázová, Mariana.... Determinants of anti-S immune response at 6 months after COVID-19 vaccination in a multicentric European cohort of healthcare workers - ORCHESTRA project. *Frontiers in immunology*, *13*, 986085. https://doi.org/10.3389/fimmu.2022.986085 | |  | |
|  | | [OCA12. Typ výstupu (ak nie je výstup registrovaný v CREPČ alebo CREUČ) / Type of the output (if the output is not registered in CRPA or CRAA) *Výber zo 67 možností (pozri Vysvetlivky k položke OCA12) / Choice from 67 options (see Explanations for OCA12).*](file:///E:\Šablony%20akreditácia\4_VTC.xlsx#Expl.OCA12!A1) | |  | |  | |
|  | | OCA13. Hyperlink na stránku, na ktorej je výstup sprístupnený (úplný text, iná dokumentácia a podobne) / Hyperlink to the webpage where the output is available (full text, other documentation, etc.) | | https://www.ncbi.nlm.nih.gov/pmc/articles/PMC9559243/ | |  | |
|  | | OCA14. Charakteristika autorského vkladu / Characteristics of the author's contribution | | Člen pracovnej skupiny/ ORCHESTRA WP5 WORKING GROUP- 4,347% | |  | |
|  | | [OCA15. Anotácia výstupu s kontextovými informáciami týkajúcimi sa opisu tvorivého procesu a obsahu tvorivej činnosti a pod. / Annotation of the output with contextual information concerning the description of creative process and the content of the research/artistic/other activity, etc. 8*Rozsah do 200 slov v slovenskom jazyku / Range up to 200 words in SlovakRozsah do 200 slov v anglickom jazyku / Range up to 200 words in English*](file:///E:\Šablony%20akreditácia\4_VTC.xlsx#'poznamky_explanatory notes'!A1) | | Analýza údajov o hladinách anti-SARS-CoV-2 Spike protilátok a sociodemografických a klinických charakteristikách 6 327 zaočkovaných HCWs z 8 centier z Nemecka, Talianska, Rumunska a Slovenska. Čas medzi 1. dávkou a sérológiou sa pohyboval v rozmedzí 150-210 dní.  / Analysis data on levels of anti-SARS-CoV-2 Spike antibodies and sociodemographic and clinical characteristics of 6,327 vaccinated HCWs from 8 centers from Germany, Italy, Romania and Slovakia. Time between 1st dose and serology ranged 150-210 days. | |  | |
| [OCA16. Anotácia výstupu v anglickom jazyku / Annotation of the output in English  9*Rozsah do 200 slov / Range up to 200 words*](file:///E:\Šablony%20akreditácia\4_VTC.xlsx#'poznamky_explanatory notes'!A1) | | | | The duration of immune response to COVID-19 vaccination is of major interest. The aim was to analyze the determinants of anti-SARS-CoV-2 IgG titer at 6 months after 2-dose vaccination in an international cohort of vaccinated healthcare workers (HCWs). | |  | |
| OCA17. Zoznam najviac 5 najvýznamnejších ohlasov na výstup / List of maximum 5 most significant citations corresponding to the output  *Rozsah do 200 slov / Range up to 200 words* | | | | [Protective role of SARS-CoV-2 anti-S IgG against breakthrough infections among European healthcare workers during pre and post-Omicron surge-ORCHESTRA project.](https://pubmed.ncbi.nlm.nih.gov/38326526/)  Spiteri G, D'Agostini M, Abedini M, Ditano G, Collatuzzo G, Boffetta P, Vimercati L, Sansone E, De Palma G, Modenese A, Gobba F, Liviero F, Moretto A, dell'Omo M, Fiordi T, Larese Filon F, Mauro M, Violán C, Mates D, Oravec Bérešová J, Monaco MGL, Carta A, Verlato G, Porru S.Infection. 2024 Feb 7. doi: 10.1007/s15010-024-02189-x. Online ahead of print.PMID: 38326526  [A third (booster) dose of the inactivated SARS-CoV-2 vaccine elicits immunogenicity and T follicular helper cell responses in people living with HIV.](https://pubmed.ncbi.nlm.nih.gov/38045691/)  Lv Z, Lv S, Li Q, Xia Y, Feng Z, Zhang H, Yang H, Wu Z, Zou N, Mo Q, Gu Q, Ying S, Wang X, Qin D, Wan C.Front Immunol. 2023 Nov 15;14:1264160. doi: 10.3389/fimmu.2023.1264160. eCollection 2023.PMID: 38045691  [Determinants of Anti-S Immune Response at 12 Months after SARS-CoV-2 Vaccination in a Multicentric European Cohort of Healthcare Workers-ORCHESTRA Project.](https://pubmed.ncbi.nlm.nih.gov/37896931/)  Leomanni L, Collatuzzo G, Sansone E, Sala E, De Palma G, Porru S, Spiteri G, Monaco MGL, Basso D, Pavanello S, Scapellato ML, Larese Filon F, Cegolon L, Mauro M, Lodi V, Lazzarotto T, Noreña I, Reinkemeyer C, Giang LTT, Fabiánová E, Strhársky J, Dell'Omo M, Murgia N, Carrasco-Ribelles LA, Violán C, Mates D, Rascu A, Vimercati L, De Maria L, Asafo SS, Ditano G, Abedini M, Boffetta P.Vaccines (Basel). 2023 Sep 26;11(10):1527. doi: 10.3390/vaccines11101527.PMID: 37896931  [Sex-Differential and Non-specific Effects of Vaccines Over the Life Course.](https://pubmed.ncbi.nlm.nih.gov/37695431/)  St Clair LA, Chaulagain S, Klein SL, Benn CS, Flanagan KL.Curr Top Microbiol Immunol. 2023;441:225-251. doi: 10.1007/978-3-031-35139-6\_9.PMID: 37695431  [How European Research Projects Can Support Vaccination Strategies: The Case of the ORCHESTRA Project for SARS-CoV-2.](https://pubmed.ncbi.nlm.nih.gov/37631929/)  Azzini AM, Canziani LM, Davis RJ, Mirandola M, Hoelscher M, Meyer L, Laouénan C, Giannella M, Rodríguez-Baño J, Boffetta P, Mates D, Malhotra-Kumar S, Scipione G, Stellmach C, Rinaldi E, Hasenauer J, Tacconelli E.Vaccines (Basel). 2023 Aug 14;11(8):1361. doi: 10.3390/vaccines11081361.PMID: 37631929  [Protective role of SARS-CoV-2 anti-S IgG against breakthrough infections among European healthcare workers during pre and post-Omicron surge-ORCHESTRA project.](https://pubmed.ncbi.nlm.nih.gov/38326526/)  Spiteri G, D'Agostini M, Abedini M, Ditano G, Collatuzzo G, Boffetta P, Vimercati L, Sansone E, De Palma G, Modenese A, Gobba F, Liviero F, Moretto A, dell'Omo M, Fiordi T, Larese Filon F, Mauro M, Violán C, Mates D, Oravec Bérešová J, Monaco MGL, Carta A, Verlato G, Porru S.Infection. 2024 Feb 7. doi: 10.1007/s15010-024-02189-x. Online ahead of print.PMID: 38326526 | |  | |
| OCA18. Charakteristika dopadu výstupu na spoločensko-hospodársku prax / Characteristics of the output's impact on socio-economic practice  *Rozsah do 200 slov v slovenskom jazyku / Range up to 200 words in Slovak Rozsah do 200 slov v anglickom jazyku / Range up to 200 words in English* | | | | Táto štúdia predstavuje dôležitý zdroj informácií na pochopenie účinnosti a trvania imunitnej odpovede získanej očkovaním. Údaje poskytujú dôležitú podporu pre predchádzajúce zistenia o schopnosti rôznych typov vakcín vyvolať imunogenicitu a vo veľkej multicentrickej štúdii ukazujú časové trendy ich imunologického účinku počas šiestich mesiacov. Táto analýza pridáva ďalšie užitočné informácie, ktoré pomáhajú pri určovaní priorít kandidátov na očkovaciu kampaň.  / This study represents an important source of information to understand the effectiveness and the duration of immune response acquired by vaccination. The data provide important support to previous findings on the ability of different types of vaccines to elicit immunogenicity, and show on a large multicentric study the time-trends of their immunological effect over six months. This analysis adds further useful information to help in the prioritization of candidates for vaccination campaign. | |  | |
| OCA19. Charakteristika dopadu výstupu a súvisiacich aktivít na vzdelávací proces / Characteristics of the output and related activities' impact on the educational process *Rozsah do 200 slov v slovenskom jazyku / Range up to 200 words in Slovak Rozsah do 200 slov v anglickom jazyku / Range up to 200 words in English* | | | | Výzvou pre očkovanie je motivácia populácie k očkovaniu. Významným nástrojom je zvyšovanie zdravotnej gramotnosti Výsledky štúdie sú významným podkladom pre informovanie laickej a odbornej verejnosti.  / The challenge for vaccination is the motivation of the population to vaccinate. An important tool is increasing health literacy. The results of the study are an important basis for informing the lay and professional public. | |  | |