

**Pentti Nieminen**

## **PUBLICATIONS 21.10.2024**

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<b>Publication type</b>	<b>Number</b>
<b>All publications</b>	<b>271</b>
Articles in international scientific journals	203
Articles in Finnish scientific journals	35
Books	5
Chapters and articles in international scientific books	9
Chapters and articles in Finnish books	3
Other publications	13
Manuscripts under review	3
<b>First authored publications</b>	<b>53</b>
ORCID listed publications	254
ResearchGate listed research items	265
Google Scholar listed publications	224
Scopus indexed publications	164
Web of Science indexed publications	177
PubMed indexed publications	149
Citations by Google Scholar	9245
Citations by Scopus	5312
Citations by Web of Science	4360

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## **2024**

271. Mani SA, John J, Uma E & **Nieminen P** (2024). E-professionalism in dental education (submitted manuscript).
270. Hallia M, Kulmala P, Pursiainen J & **Nieminen P** (2024). The change in entrance exam requirements for medical school: Impact on prior performance, entrance exam success, and study achievement (submitted manuscript).
269. Mattila T, Patankar M, Väyrynen JP, Klintrup K, Mäkelä J, Tuomisto A, **Nieminen P**, Mäkinen MJ & Karttunen TJ (2024). Putative anoikis resistant subpopulations and MUC1 in colorectal carcinoma - MUC1 expression in lymph node metastasis is associated with distant metastasis (submitted manuscript).

268. Tuisku A, Toljamo T & **Nieminen P** (2024). Relevant data missing in electronic cigarette vs varenicline trial – reply. *JAMA Internal Medicine* (online first) (doi: 10.1001/jamainternmed.2024.5196)
267. Tuisku A, Rahkola M, **Nieminen P**, & Toljamo T (2024). Nikotiinia sisältävä sähkösavuke tehokas tupakasta vieroituksessa. *Duodecim* 140 (16): 1359.
266. Tuisku A, Rahkola M, **Nieminen P**, & Toljamo T (2024). Electronic cigarettes vs varenicline for smoking cessation in adults: A randomized clinical trial. *JAMA Internal Medicine* 184 (8): 915-921 (doi: 10.1001/jamainternmed.2024.1822)
265. **Nieminen P** (Ed.) (2024). Feature papers in medical statistics and data science section. MDPI, Basel (ISBN 978-3-7258-1043-7).
264. **Nieminen P** (2024). Research on the application and interpretability of predictive statistical data analysis methods in medicine. *BioMedInformatics* 4 (1):321-325 (doi: 10.3390/biomedinformatics4010018).

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262. Mani SA, Uma E, John J & **Nieminen P** (2023). Perceptions of professional social media interaction with patients and faculty members – A comparative study among dental students from Malaysia and Finland. *BMC Medical Education* 23: 384 (doi: 10.1186/s12909-023-04359-1).

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261. Flinkman E, Vähätalo I, Tuomisto LE, Lehtimäki L, **Nieminen P**, Niemelä O, Hämäläinen M, Moilanen E, Kankaanranta H & Ilmarinen P (2022). Association between blood eosinophils and neutrophils with clinical features in adult-onset asthma. *Journal of Allergy and Clinical Immunology: In Practice*: S2213-2198(22)01251-X (doi: 10.1016/j.jaip.2022.11.025).
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259. Emelyanova A, Savolainen A, Oksanen A, **Nieminen P**, Loginova O, Abass K & Rautio A (2022). Research on selected wildlife infections in the circumpolar Arctic – a bibliometric review. *International Journal of Environmental Research and Public Health* 19: 11260 (doi: 10.3390/ijerph191811260).

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255. **Nieminen P**, Uma E, Mani SA, John J, Laitala M-L & Lappalainen O-P (2022). E-professionalism among dental students from Malaysia and Finland. *International Journal of Environmental Research and Public Health* 19, 3234 (doi: 10.3390/ijerph19063234).

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252. **Nieminen P** & Uribe S (2021). The quality of statistical reporting and data presentation in predatory dental journals was lower than in non-predatory journals. *Entropy* 23: 468 (doi: 10.3390/e23040468).
251. **Nieminen P** (Ed.)(2021). Medical informatics and data analysis. MDPI, Basel (ISBN 978-3-0365-0098-0).
250. Almangush A, Bello IO, Heikkinen I, Hagström J, Haglund C, Kowalski LP, **Nieminen P**, Coletta RD, Mäkitie AA, Salo T & Leivo I (2021). Stromal

categorization in early oral tongue cancer. *Virchows Archiv* 478: 925-932 (doi: 10.1007/s00428-020-02930-5).

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245. Gao J, Törölä T, Li C-X, Ohlmeier S, Toljamo T, **Nieminen P**, Hattori N, Pulkkinen V, Iwamoto H & Mazur W (2020). Sputum vitamin D binding protein (VDBP) GC1S/1S genotype predicts airway obstruction: a prospective study in smokers with COPD. *European Respiratory Journal* 56 (Suppl. 64): 962 (doi: 10.1183/13993003.congress-2020.962).
244. Bello IO, Wennerstrand P, Suleymanova I, Siponen M, Qannam A, **Nieminen P**, Leivo I, Almangush A & Salo T (2020). Biopsy quality is essential for preoperative prognostication in oral tongue cancers. *APMIS* 129(3): 118-127 (10.1111/apm.13104).
243. Wahab A, Almangush A, Andersson LC, **Nieminen P** & Salo T (2020). Impact of astroprincin (FAM171A1) expression in oral tongue cancer. *Frontiers in Oral Health* 1:599421 (doi: 10.3389/froh.2020.599421).
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235. Vähätalo I, Ilmarinen P, Tuomisto LE, Tommola M, Niemelä O, Lehtimäki L, **Nieminen P**, & Kankaanranta H (2020). 12-year adherence to inhaled corticosteroids in adult-onset asthma. *ERJ Open Research* 6: 00324-2019 (doi: 10.1183/23120541.00324-2019).
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