

**Pentti Nieminen**

## **PUBLICATIONS 20.02.2026**

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<b>Publication type</b>	<b>Number</b>
<b>All publications</b>	<b>276</b>
Articles in international scientific journals	207
Articles in Finnish scientific journals	35
Books	5
Chapters and articles in international scientific books	10
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	258
ResearchGate listed research items	271
Google Scholar listed publications	233
Scopus indexed publications	170
Web of Science indexed publications	180
PubMed indexed publications	152
Citations by Google Scholar	10550
Citations by Scopus	6004
Citations by Web of Science	4962

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## **2026**

276. **Nieminen P** (2026). Trends in the assessment of statistical analysis and data presentation quality in medical articles (manuscript).
275. Laaksonen S, Nevalainen T, Haasio K, Kasanen I, **Nieminen P**, Voipio H-M (2026). The reduction potential of diet board feeding - survival and clinical chemistry of group- housed Sprague Dawley rats in a 24-month study (revised manuscript submitted).
274. Forero DA and **Nieminen P** (2026). Using LLM-generated tools to extract information about reporting statistical software in biomedical and health science research articles (under review).

## 2025

273. Mattila T, Patankar M, Väyrynen JP, Klintrup K, Mäkelä J, Tuomisto A, **Nieminen P**, Mäkinen MJ & Karttunen TJ (2025). MUC1 in colorectal carcinoma: association with prognosis and putative anoikis resistant structures. *APMIS - Journal of Pathology, Microbiology and Immunology* 133(12): e70105 (doi: 10.1111/apm.70105).
272. Mani SA, John J, Uma E & **Nieminen P** (2025). E-professionalism in dental education. In: Rahman MT and Kassim NLA (Eds) *Handbook of Dental Education Technology*. Springer, Singapore (doi: 10.1007/978-981-97-0275-6\_6-1)(ISBN 978-981-97-0275-6).
271. Hallia M, Kulmala P, Pursiainen J & **Nieminen P** (2025). The change in entrance exam requirements for medical school: Impact on prior performance, entrance exam success, and study achievement. *Education Sciences* 15: 683 (doi: 10.3390/educsci15060683).

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270. Tuisku A, Toljamo T & **Nieminen P** (2024). Relevant data missing in electronic cigarette vs varenicline trial – reply. *JAMA Internal Medicine* 184(12):1483 (doi: 10.1001/jamainternmed.2024.5196).
269. Tuisku A, Rahkola M, **Nieminen P**, & Toljamo T (2024). Nikotiinia sisältävä sähkösavuke tehokas tupakasta vieroituksessa. *Duodecim* 140 (16): 1359.
268. 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)
267. **Nieminen P** (Ed.) (2024). Feature papers in medical statistics and data science section. MDPI, Basel (ISBN 978-3-7258-1043-7).
266. **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).
265. Almangush A, Ruuskanen M, Hagström J, Kosma V-M, **Nieminen P**, Mäkitie AA & Leivo I (2023). Prognostic significance of tumor-associated stroma in nasopharyngeal carcinoma: A multicenter study. *American Journal of Surgical Pathology* 48 (1): 54-58 (doi: 10.1097/PAS.0000000000002137).

## 2023

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study among dental students from Malaysia and Finland. *BMC Medical Education* 23: 384 (doi: 10.1186/s12909-023-04359-1).

## 2022

263. 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).
262. Almangush A, Bello IO, Elseragy A, Hagström J, Haglund C, Kowalski LP, **Nieminen P**, Coletta RD, Mäkitie AA, Salo T & Leivo I (2022). Tertiary lymphoid structures associate with improved survival of early oral tongue cancer. *BMC Cancer* 22: 1108 (doi:10.1186/s12885-022-10208-z).
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257. **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).

## 2021

256. Vähätalo I, Ilmarinen P, Tuomisto LE, Tommola M, Niemelä O, Lehtimäki L, **Nieminen P** & Kankaanranta H (2021). Astmapotilaiden sitoutuminen hoitavaan lääkkeeseen on yhä haaste. Policy Brief 1/2021. Rationaalisen lääkehoidon tutkimusverkosto.
255. Uma E, **Nieminen P**, Mani SA, John J, Haapanen E, Laitala M-L, Lappalainen O-P, Varghese E, Arora A, and Kaur K (2021). Social media usage among dental undergraduate students - A comparative study. *Healthcare* 9(11), 1408 (doi: 10.3390/healthcare9111408).
254. **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).
253. **Nieminen P** (Ed.)(2021). Medical informatics and data analysis. MDPI, Basel (ISBN 978-3-0365-0098-0).
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247. 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).

246. Bello IO, Wennerstrand P, Suleymanova I, Siponen M, Qannam A, **Nieminen P**, Leivo I, Almagush A & Salo T (2020). Biopsy quality is essential for preoperative prognostication in oral tongue cancers. *APMIS* 129(3): 118-127 (10.1111/apm.13104).
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238. Patankar M, Mattila T, Väyrynen JP, Klintrup K, Mäkelä J, Tuomisto A, **Nieminen P**, Mäkinen MJ & Karttunen TJ (2020). Putative anoikis resistant subpopulations in colorectal carcinoma: a marker of adverse prognosis. *APMIS* 128 (5): 390-400 (doi:10.1111/apm.13041)
237. 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).

236. **Nieminen P** & Vähänikkilä H (2020). Use of data analysis methods in dental publications: Is there evidence of a methodological change? *Publications* 8: 9 (doi: 10.3390/publications8010009).
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230. Heikkinen I, Bello IO, Wahab A, Hagström J, Haglund C, Coletta RB, **Nieminen P**, Mäkitie AA, Salo T, Leivo I & Almangush A (2019). Assessment of tumour-infiltrating lymphocytes predicts the behavior of early-stage oral tongue cancer. *American Journal of Surgical Pathology* 43 (10):1382-1396 (doi: 10.1097/PAS.0000000000001323).
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## 2018

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215. Almangush A, Leivo I, Siponen M, Sundqvist E, Mroueh R, Mäkitie AA, Soini Y, Haglund C, **Nieminen P**, & Salo T (2018). Evaluation of the budding and depth of invasion (BD) model in oral tongue cancer biopsies. *Virchows Archiv* 472(2):231-236 (doi: 10.1007/s00428-017-2212-1).

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