**Pentti Nieminen**

# PUBLICATIONS 20.09.2026

| Publication type | Number |
|---|---|
| **All publications** | **279** |
| Articles in international scientific journals | 211 |
| 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 | 2 |
| **First authored publications** | **53** |
| ORCID listed publications | 262 |
| ResearchGate listed research items | 271 |
| Google Scholar listed publications | 237 |
| Scopus indexed publications | 173 |
| Web of Science listed documents | 262 |
| Web of Science indexed publications | 183 |
| PubMed indexed publications | 155 |
| Citations by Google Scholar | 10864 |
| Citations by Scopus | 6349 |
| Citations by Web of Science | 5215 |

## 2026

279. **Nieminen P** (2026). Trends in the assessment of statistical analysis and data presentation quality in medical articles (manuscript).

278. Forero DA, **Nieminen P** & Curioso WH (2026). A tutorial for basic biostatistical analyses using the open source JASP software (revised version submitted).

277. Kumar A, Catalano A, Biamonte E, Pintaudi B, Nieminen P & Singh S (2026). Sex differences in the risk of metformin-associated gastrointestinal adverse events: A systematic review and meta-analysis. Diabetes Research and Clinical Practice (in press, epub ahead of print) (doi: 10.1016/j.diabres.2026.113560).

276. 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. Laboratory Animals (in press) (doi: 10.1177/0023677226145348).

275. Forero DA & **Nieminen P** (2026). Using LLM-generated tools to extract information about reporting statistical software in biomedical and health science research articles. BMC Research Notes 19:286 (doi: 10.1186/s13104-026-07908-1).

## 2025

274. 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).

273. 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).

272. 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).

## 2024

271. Vähänikkilä H & **Nieminen P** (2024). Publication Rate of Abstracts Presented in EADPH Congresses Held between 2013 and 2019: A Bibliometric Study. Community Dental Health 41: S1: (doi: 10.1177/0265539X2024041004052).

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

264. 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).

## 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).

261. 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).

260. **Nieminen P** (2022). Application of standardized regression coefficient in meta-analysis. BioMedInformatics 2: 434–458 (doi: 10.3390/biomedinformatics2030028).

259. Mattila T, Patankar M, Väyrynen JP, Klintrup K, Mäkelä J, Tuomisto A, **Nieminen P**, Mäkinen MJ & Karttunen TJ (2022). Putative anoikis resistant subpopulations are enriched in lymph node metastases and indicate adverse prognosis in colorectal carcinoma. Clinical & Experimental Metastasis 39:883-898 (doi: 10.1007/s10585-022-10184-5).

258. Brücher BLDM, Brembs B, Bartsch D, Przygodzki R, Gosselin R-D, Rupnik MS, Calu V, Birkenmaier C, Hayden O, Schmidt A, Elias N, Stein HJ, Restrepo CA, Pliquett R, Petersen B, Spychalla A, Nguyen DH, Santos LL,

Szold A, Tez M, Roviello F, Macri P, Loroch V, Scherer MA, Pasche B, Polom K, Wesarg S, Matevossian E, Zilberstein B, Kryvoruchko IA, Correia da Costa JM, Nigri G, Weissig V, Ralon S, Kermansaravi M, Oleas R, Seno M, Baum M, Voskuil J, Mintz Y, Rödiger S, Schueler G, Kühn H, Delrio P, Wallner G, Rivkind A, **Nieminen P**, Armstrong DG, Schlegel MP, Daumer M, Ööpik V, Araujo Jr RJC, Lapeña Jr JFF, Perkins R, Anogianakis G, Salber J, Tenne R, Jamall IS (2022). Initiative on #4openScienceStandsForUkraine scientists and students. 4Open 5: E2. (doi: 10.1051/fopen/2022007).

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 & 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).

252. 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).

251. Ilmarinen P, Pardo A, Tuomisto LE, Vähätalo I, Niemelä O, **Nieminen P** & Kankaanranta H (2021). Long-term prognosis of new adult-onset obese asthma. European Respiratory Journal 57(4): 2001209 (doi: 10.1183/13993003.01209-2020).

## 2020

250. Almangush A, Coletta RD, **Nieminen P,** Kowalski LP, Leivo I & Salo T (2020). A systematic review of predictive models on recurrence and mortality

in patients with tongue cancer. European Journal of Cancer Care 29 (2):e13211 (doi:10.1111/ecc.13211).

249. Ruokangas S-M, Weiste E, Ervasti J, Oksanen T & **Nieminen P** (2020). Job demands and job control among occupational therapist in public sector in Finland. Scandinavian Journal of Occupational Therapy 29(1): 69-78 (doi: 10.1080/11038128.2020.1849396).

248. Ilmarinen P, Pardo A, Tuomisto LE, Vähätalo I, Niemelä O, **Nieminen P** & Kankaanranta H (2020). Long-term prognosis of new adult-onset obese asthma. European Respiratory Journal 56 (Suppl. 64): 1249 (doi: 10.1183/13993003.congress-2020.1249).

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, 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).

245. 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).

244. **Nieminen P** (2020). Applications of medical informatics and data analysis methods. Applied Sciences 10 (20):7359 (doi: 10.3390/app10207359).

243. **Nieminen P**, Uma E, Pal S, Laitala M-L, Lappalainen O-P, Varghese E (2020). Information retrieval and awareness about evidence-based dentistry among dental undergraduate students - a comparative study between students from Malaysia and Finland. Dentistry Journal 8(3): 103 (doi: 10.3390/dj8030103).

242. Almangush A, Mäkitie AA, Hagström J, Haglund C, Kowalski LP, **Nieminen P,** Coletta RD, Salo T & Leivo I (2020). Cell-in-Cell phenomenon associates with aggressive characteristics and cancer-related mortality in early oral tongue cancer. BMC Cancer 20(1):843 (doi: 10.1186/s12885-020-07342-x).

241. Bello IO, Alrabeeah MA, AlFouzan NF, Alabdulaali NA & **Nieminen P** (2020). FAK, Paxillin and PI3K in ameloblastoma and adenomatoid odontogenic tumor. Clinical Oral Investigation 25(3): 1559-1567 (doi: 10.1007/s00784-020-03465-4).

240. **Nieminen P** (2020). Ten points for high quality statistical reporting. Applied Sciences 10 (11):3885 (doi: 10.3390/app10113885)

239. Gao J, Törölä T, Li C, Ohlmeier S, Toljamo T, **Nieminen P**, Pulkkinen V, Hattori N, Iwamoto H & Mazur W (2020). Sputum vitamin D binding protein

(VDBP) GC1S/1S genotype predicts airway obstruction: a prospective study in smokers with COPD. International Journal of Chronic Obstructive Pulmonary Disease 15: 1049-1059 (doi: 10.2147/COPD.S234464).

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).

235. Bello IO, Almangush A, Heikkinen I, Haglund C, Coletta RD, Kowalski LP, Mäkitie AA, **Nieminen P**, Leivo I & Salo T (2020). Histological characteristics of early-stage oral tongue cancer in young and older patients: A multicenter matched-pair analysis. Oral Diseases 25 (5): 1081-1085 (doi: 10.1111/odi.13288).

## 2019

234. Gao J, Iwamoto H, Toljamo T, **Nieminen P**, Pulkkinen V, & Mazur W (2019). Airway eosinophilic inflammation, body weight and symptoms in COPD over 4 years of follow-up. European Respiratory Journal 54 (suppl 63):PA4099 (doi: 10.1183/13993003.congress-2019.PA4099)

233. Bose M, Sachsenweger J, Laurila N, Parplys AC, Willmann J, Eshraghi E, Dunlop TW, Groth M, Rapakko K, **Nieminen P**, Friedl TWP, Heiserich L, Meyer F, Tuppurainen H, Devarajan GR, Peltoketo H, Nevanlinna H, Pylkäs K, Borgmann K, Wiesmüller L, Winqvist R & Pospiech H (2019). BRCA1 mislocalization leads to aberrant DNA damage response in heterozygous ABRAXAS1 mutation carrier cells. Human Molecular Genetics 28 (24): 4148-4161 (doi:10.1093/hmg/ddz252)

232. Vähätalo I, Ilmarinen P, Tuomisto LE, Tommola M, Niemelä O, Lehtimäki L, **Nieminen P**, & Kankaanranta H (2019). 12-year adherence to inhaled corticosteroids in adult-onset asthma. European Respiratory Journal 54 (suppl 63):PA4186 (doi: 10.1183/13993003.congress-2019.PA4186).

231. **Nieminen P** & Kaur J (2019). Reporting of data analysis methods in psychiatric journals: Trends from 1996 to 2018. International Journal of Methods in Psychiatric Research 28 (3): e1784 (doi: 10.1002/mpr.1784).

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).

229. Elseragy A, Coletta RB, Kowalski LB, Haglund C, **Nieminen P**, Mäkitie AA, Salo T, Leivo I & Almangush A (2019). A proposal to revise the histopathologic grading system of early oral tongue cancer incorporating tumour budding. American Journal of Surgical Pathology 43(5):703-709 (doi: 10.1097/PAS.0000000000001241).

228. Tommola M, Ilmarinen P, Tuomisto LE, Lehtimäki L, Niemelä O, **Nieminen P**, & Kankaanranta H (2019). Cumulative effect of smoking on disease burden and multimorbidity in adult-onset asthma. European Respiratory Journal 54(3): 1801580 (doi: 10.1183/13993003.01580-2018).

## 2018

227 Tervasmäki A, Mantere T, Nurmi A, Rapakko K, Kauppila S, Tang J, Schleutker J, Kallioniemi A, Hartikainen JM, Mannermaa A, Nieminen P, Hanhisalo R, Lehto S, Suvanto M, Grip M, Jukkola-Vuorinen A, Tengström M, Auvinen P, Kvist A, Borg Å, Blomqvist C, Aittomäki K, Greenberg RA, Winqvist R, Nevanlinna H & Pylkäs K (2018). Case-control analysis of truncating mutations in DNA damage response genes connects TEX15 and FANCD2 with hereditary breast cancer susceptibility. European Journal of Human Genetics 26:566-567 (doi:10.1038/s41431-018-0247-7)

226. Törölä T, **Nieminen P**, Ohlmeier S, Gao J, Toljamo T, Mazur W & Pulkkinen V (2018). Elevated sputum vitamin D binding protein levels in heavy smokers with chronic obstructive pulmonary disease. European Clinical Respiratory Journal 5 (Suppl. 5): 1401867 (doi: 10.1080/20018525.2017.1401867)

225. Tommola M, Ilmarinen P, Tuomisto LE, Lehtimäki L, Niemelä O, **Nieminen P**, & Kankaanranta H (2018). Effect of cumulative smoking history on disease burden and multimorbidity in adult-onset asthma. European Respiratory Journal 52 (suppl 62):PA1687 (doi: 10.1183/13993003.congress-2018.PA1687).

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223. Winqvist R, Bose M, Sachsenweger J, Laurila N, Parplys A-C, Willmann J, Eshraghi L, Dunlop TW, Groth M, Rapakko K, **Nieminen P**, Friedl TWP, Heiserich L, Meyer F, Tuppurainen H, Devarajan DR, Peltoketo H, Nevanlinna H, Pylkäs K, Borgmann K, Wiesmüller L & Pospiech H (2018). Heterozygous germline mutation in ABRAXAS causes BRCA1 mislocation

and DNA damage response defects. Cancer Research 78 (13 Supplement): 339 (doi: 10.1158/1538-7445.AM2018-339)

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220. Loponen J, Ilmarinen P, Tuomisto L, Niemelä O, Tommola M, **Nieminen P,** Lehtimäki L & Kankaanranta H (2018). Daily physical activity and lung function decline in adult-onset asthma: a 12-year follow-up study. European Clinical Respiratory Journal 5:1533753. (doi: 10.1080/20018525.2018.1533753)

219. Almangush A, Ruuskanen M, Hagström J, Wigren T, Korpela M, Voutilainen L, Hirvikoski P, Tommola S, **Nieminen P**, Mäkitie A & Leivo I (2018). Tumour-infiltrating lymphocytes associate with outcome in non-endemic nasopharyngeal carcinoma: A multicentre study. Human Pathology 81: 211-219) (doi: 10.1016/j.humpath.2018.07.009).

218. **Nieminen P,** Toljamo T & Vähänikkilä H (2018). Reporting data analysis methods in high impact respiratory journals. ERJ Open Research 4: 00140-2017 (doi: 10.1183/23120541.00140-2017).

217. Niemelä K, Taskinen R, Vähäkangas P, Elo S, Paasivaara L & **Nieminen P** (2018). RAIHYJ- mittari lähijohtajan työvälineenä ikäihmisten koti- ja ympärivuorokautisessa hoidossa [RAIHYJ scale – a tool to assess treatment at nursing homes] Gerontologia 32(1): 54-65.

216. Abass K, Huusko A, Knutsen H, **Nieminen P**, Myllynen P, Meltzer H, Vähäkangas K & Rautio A (2018). Quantitative estimation mercury intake by toxicokinetic modelling based on total mercury levels in humans. Environmental International 114: 1-11 (doi:10.1016/j.envint.2018.02.028).

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## 2017

214. Vähänikkilä H, Virtanen JI & Nieminen P (2017). Dental researcher: who analysed your data? Community Dental Health 34(3): S30-S31 (doi: 10.1177/0265539X201703400304)

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decline in adult-onset asthma. European Respiratory Journal 50 (suppl 61):PA2261 (doi: 10.1183/1393003.congress-2017.PA2262)

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207. **Nieminen P** & Virtanen J (2017). Information retrieval, critical appraisal and knowledge of evidence based dentistry among Finnish dental students. European Journal of Dental Education 21: 214-219 (doi:10.1111/eje.12203).

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203. Lépy É, Rantala S, Huusko A, **Nieminen P**, Hippi M & Rautio A (2016). Role of winter weather conditions and slipperiness on tourists' health in Finland. International Journal of Environmental Research and Public Health 13(8): 822 (doi: 10.3390/ijerph13080822).

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199. Vähänikkilä H, Virtanen JI & **Nieminen P** (2016). How do statistics in dental articles differ from those articles published in highly visible medical journals? Scientometrics 108 (3): 1417-1424 (doi: 10.1007/s11192-016-2028-9)

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196. Heikkinen I, Almangush A, Hagström J, Bello IO, Kauppila JH, Mäkinen LK, Haglund C, **Nieminen P**, Salo T, Leivo I (2016). Does Securin Expression have Significance in Prognostication of Oral Tongue Cancer? A Pilot Study. European Archives of Oto-Rhino-Laryngology 273 (11): 3905-3911 (doi: 10.1007/s00405-016-3964-y).

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