

Eestis langes tähtis otsus: 5G ei tapa [Võrguväljaanne]

Pau, Aivar tehnika.postimees.ee 2019 / fot [Eestis langes tähtis otsus: 5G ei tapa](#)

Electromagnetic radiation interaction with human being

Riipulk, Jevgeni; Hinrikus, Hiie 10th Nordic-Baltic Conference on Biomedical Engineering. Satellite Symposium on Bioelectromagnetic and Biomechanical Measurements, June 13-15, 1996, Tallinn, Estonia 1996 / p. 14-19

Elektromagnetiline ühilduvus

Joller, Jüri; Risthein, Endel 2004 https://www.estr.ee/record=b1936688*est

Elektromagnetiline ühilduvus

Joller, Jüri; Risthein, Endel 2004 https://www.estr.ee/record=b1936691*est

Elektromagnetiline ühilduvus

Risthein, Endel 2007 https://www.estr.ee/record=b2260690*est

Elektromagnetiline ühilduvus

Risthein, Endel 2007 https://www.estr.ee/record=b2260745*est

Elektromagnetiline ühilduvus. Osa 5-6, Paigaldus- ja leevedusjuhendid [Võrguteavik] : väliste elektromagnetiliste häirete leevedamine = Electromagnetic compatibility (EMC). Part 5-6, Installation and mitigation guidelines : mitigation of external EM influences (IEC/TR 61000-5-6:2002)

2015

Elektromagnetiline ühilduvus. Osa 6-3, Erialased põhistarandid. Olme-, kaubandus- ja väiketööstuskeskkondade emissioonistandard = Electromagnetic compatibility (EMC). Part 6-3, Generic standards. Emission standard for residential, commercial and light-industrial environments (IEC 61000-6-3:2006/A1:2010)

2011 https://www.estr.ee/record=b2680173*est

Elektromagnetiline ühilduvus. Osa 6-3, Erialased põhistarandid. Olme-, kaubandus- ja väiketööstuskeskkondade emissioonistandard = Electromagnetic compatibility (EMC). Part 6-3, Generic standards. Emission standard for residential, commercial and light-industrial environments (IEC 61000-6-3:2006+A1:2010)

2011 https://www.estr.ee/record=b2680169*est

Elektromagnetiline ühilduvus. Osa 6-4, Erialased põhistarandid. Tööstuskeskkondade emissioonistandard = Electromagnetic compatibility (EMC). Part 6-4, Generic standards. Emission standard for industrial environments (IEC 61000-6-4:2006/A1:2010)

2011 https://www.estr.ee/record=b2680179*est

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2011 https://www.estr.ee/record=b2680178*est

Elektromagnetkiirgus mõjub tervisele : [ka uuringutest TTÜs]

Hinrikus, Hiie Eesti Töötervishoid 2009 / 1, lk. 27-30

Elektromagnetväljad: masinate mäss või terviseoh?

Kütt, Lauri EhitusEST 2023 / lk. 24-27 : fot https://www.estr.ee/record=b4442657*est

Environmental radiofrequency radiation at the Järntorget Square in Stockholm Old Town, Sweden in May, 2018 compared with results on brain and heart tumour risks in rats exposed to 1.8 GHz base station environmental emissions
Hardell, Lennart; Carlberg, Michael; Hedendahl, Lena; Koppel, Tarmo; Ahonen, Mikko World academy of sciences journal 2019 / p. 47-54 : ill <https://doi.org/10.3892/wasj.2018.5>

High ambient radiofrequency radiation in Stockholm city, Sweden

Carlberg, Michael; Hedendahl, Lena; Koppel, Tarmo; Hardell, Lennart Oncology letters 2019 / p. 1777-1783 : ill
<https://doi.org/10.3892/ol.2018.9789> Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

High radiofrequency radiation at Stockholm old town : an exposimeter study including the Royal Castle, Supreme Court, three major squares and the Swedish Parliament

Hardell, Lennart; Carlberg, Michael; Koppel, Tarmo; Hedendahl, Lena Molecular and clinical oncology 2017 / p. 462-476 : ill

<https://doi.org/10.3892/mco.2017.1180>

Increasing incidence of thyroid cancer in the Nordic countries with main focus on Swedish data

Carlberg, Michael; Hedendahl, Lena; Ahonen, Mikko; **Koppel, Tarmo**; Hardell, Lennart BMC cancer 2016 / p. 1-15 : ill
<http://dx.doi.org/10.1186/s12885-016-2429-4>

Inimesele toimivate elektri-, magnet- ja elektromagnetväljade (0 HZ kuni 300 GHz) mõõtmis- ja arvutusviiside põhistanndard [Võrguteavik] = Basic standard on measurement and calculation procedures for human exposure to electric, magnetic and electromagnetic fields (0 Hz - 300 GHz)

2019 https://www.ester.ee/record=b5294775*est

Is the increasing incidence of thyroid cancer in the nordic countries caused by use of mobile phones?

Carlberg, Michael; **Koppel, Tarmo**; Hedendahl, Lena K.; Hardell, Lennart International journal of environmental research and public health 2020 / 9 p. : ill <https://doi.org/10.3390/ijerph17239129> Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Juttu kassiga, kes könnib omapead ehk raadiofüüsik biomeditsiinitehnikas : [vestlus Hiie Hinrikusega]
Hinrikus, Hiie; Veskimäe, Rein Horisont 2000 / 3, lk. 12-17 : fot https://artiklid.elnet.ee/record=b1004292*est

Kuidas mõjub kiirgus tervisele?

Pöld, Merit harjuelu.ee 2023 [Kuidas mõjub kiirgus tervisele?](#)

Living cell as a receiver of microwave radiation

Hinrikus, Hiie; Riipulk, Jevgeni Proceedings of the Estonian Academy of Sciences. Engineering 1999 / 4, p. 260-269
https://artiklid.elnet.ee/record=b1002528*est

Measurements of radiofrequency radiation with a Body-Borne exposimeter in Swedish schools with Wi-Fi

Hedendahl, Lena; Carlberg, Michael; **Koppel, Tarmo**; Hardell, Lennart Frontiers in public health 2017 / p. 1-14 : ill
<https://doi.org/10.3389/fpubh.2017.00279>

Microwave reflectance and transmittance properties of conductive composite materials

Shishkin, Andrei; **Koppel, Tarmo**; Mironov, Viktor; Hussainova, Irina; Locs, Janis; Haldre, Heldur Energy procedia 2017 / p. 354-361 : ill <https://doi.org/10.1016/j,egypro.2017.04.006>

On the issues of spatial modeling of non-standard profiles by the example of electromagnetic emission measurement data

Iakovleva, Emilia; Belova, Margarita; Soares, Amilcar; **Rassölk, Anton** Sustainability 2022 / art. 574
<https://doi.org/10.3390/su14010574> Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Porous materials for EMI shielding

Gupta, Nikhil; Singh, Ashish Kumar; Shishkin, Andrei; **Koppel, Tarmo** Materials for potential EMI shielding applications : processing, properties and current trends 2020 / p. 287-314 <https://www.elsevier.com/books/materials-for-potential-emi-shielding-applications/kuruvilla/978-0-12-817590-3> <https://doi.org/10.1016/B978-0-12-817590-3.00018-X>

Raadiofüüsik: 5G ei ole tervisele hullem kui 4G. Vähemalt esialgu [Võrguväljaanne]

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Raadiofüüsika professor: 5G peatamise asemel võiks Eesti karmistada elektromagnetkiirguse piirnормe

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Riikoja, Helmut Erik Populaar- ja rakendustehniline kogumik. 2 1949 / lk. 28-33 : ill https://www.ester.ee/record=b1435798*est

Radiofrequency radiation from nearby mobile phone base stationsla case comparison of one low and one high exposure apartment

Koppel, Tarmo; Ahonen, Mikko; Carlberg, Michael; Hedendahl, Lena; Hardell, Lennart Oncology letters 2019 / p. 5383-5391 : ill
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Koppel, Tarmo; Shishkin, Andrei; Haldre, Heldur; Toropovs, Nikolajs; Vilcane, Inese; **Tint, Piia** Energy procedia 2017 / p. 158-165
<https://doi.org/10.1016/j,egypro.2017.04.045>

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Koppel, Tarmo 2019 <https://digi.lib.ttu.ee/i/?11585>

Spin-waves in magnetoelectric materials with strong single-ion anisotropy = Spinn-lained tugeva anisotroopiaga magnetelektrilistes materjalides

Peedu, Laur 2022 <https://doi.org/10.23658/taltech.69/2022> <https://digikogu.taltech.ee/et/item/b0fe0699-1bc6-407d-bcce-2d0600f4ddd4>
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Hinrikus, Hiie; Lass, Jaanus; Bachmann, Maie International journal of radiation biology 2021 / p. 1505-1515 : ill
<https://doi.org/10.1080/09553002.2021.1969055> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Tundmatu kiirgus meie taskus ja ajus. Mobiiltelefon : suhtlemise abivahend või hirmsate haiguste allikas? : [Hiie Hinrikuse kommentaariga]

Pass, Kadri SL Öhtuleht 2004 / 16. nov., lk. 10 <https://www.ohtuleht.ee/165522/tundmatu-kiirgus-meie-taskus-ja-ajus>

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Velmre, Enn Тезисы докладов Республиканской научно-технической конференции "Современные методы и устройства радиоэлектронного оборудования", посвященной Дню радио. Секция: полупроводниковые приборы 1981 / с. 32-33
https://www.esther.ee/record=b1310801*est

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Mellikov, Enn 1988 https://www.esther.ee/record=b1524288*est