

Aatomi ehitus. Keemiline side : õppevahend

Kallast, Vambola 1997 https://www.ester.ee/record=b1060345*est <https://digikogu.taltech.ee/et/Item/0741b4b7-193a-492d-b28a-3a4dc14c6e61>

Aatomile hakatakse kirjutama sõnu

Krustok, Jüri Eesti Päevaleht 1999 / 20. mai, lk. 11

Akadeemik Aleksander Poleštšuk : (1863-1944)

2022 https://www.ester.ee/record=b5564083*est

Analysis of the helical structure with axial symmetry

Štaras, Stanislovas; Kleiza, A. BEC'98 : the 6th Biennial Conference on Electronics and Microsystems Technology, October 7-9, 1998, Tallinn, Estonia : proceedings 1998 / p. 349-352: ill

Atomic absorption photometry of excess Zn in ZnO

Lott, Kalju; Šinkarenko, Svetlana; Kirsanova, T.; **Türn, Leo;** Gorohova, E.; Grebennik, A.; Vishnjakov, A. E-MRS Fall Meeting 2004. Symposium F 2004 / [1] p

Atomic mechanism of the destruction of spherical nanocrystal under three-dimensional dilation

Ogorodnikov, K.; Maliszewski, K.; **Hussainova, Irina;** Siimon, H. Book of abstracts : Nano Tribo Workshop : France, 2005 2005 / p. 41

Complexity of atoms of regular languages

Brzozowski, Janusz; **Tamm, Hellis** International Journal of Foundations of Computer Science 2013 / p. 1009 - 1027

<https://doi.org/10.1142/S0129054113400285> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Elu võimalikkusest Internetis

Vilu, Raivo Biotoopia : Bioloogia. Tehnoloogia. Utopia. : Sorose Kaasaegse Kunsti Eesti Keskuse 3. aastanäitus, 22. november - 17. detsember 1995 1996 / 2 lk.: ill

Experimental determination of the interaction potential between a helium atom and the interior surface of a C60 fullerene molecule

Bacanu, George Razvan; Jafari, Tanzeeha; Aouane, Mohamed; Rantaharju, Jyrki; Walkey, Mark; Hoffman, Gabriela; Shugai, Anna; Nagel, Urmaz; Jimenez-Ruiz, Monica; Horsewill, Anthony J.; Rols, Stephane; Rööm, Toomas; Whitby, Richard J.; Levitt, Malcolm H. The Journal of chemical physics 2021 / art. 144302 <https://doi.org/10.1063/5.0066817>

Investigation of the solar cell materials Cu(In,Ga)Se2 and Cu2ZnSnS4 with muon spin spectroscopy and density-functional calculations

Vilao, Rui C.; Marinopoulos, Apostolos G.; dos Santos, Diego Garcia; Alberto, Helena Vieira; Gil, Joao Campos; Mengyan, Patrick W.; **Kauk-Kuusik, Marit;** Lord, James; Weidinger, Alois Journal of applied physics 2024 / art. 055704

<https://doi.org/10.1063/5.0205837> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Quantum dynamics of noble gas atoms and methane in the molecular cavity of fullerene : terahertz spectroscopy study = Väärisgaasi aatomite ja metaani kvantdünaamika fullereeni molekulaarses õõnsuses : terahertsspektroskoopia uurimus

Jafari, Tanzeeha 2025 <https://digikogu.taltech.ee/et/Item/33879cfc-2e32-4b05-bdbc-86e033784086> <https://doi.org/10.23658/taltech.6/2025> https://www.ester.ee/record=b5728363*est

Quotients and atoms of reversible languages

Tamm, Hellis Theoretical Computer Science 2022 / p. 33-45 <https://doi.org/10.1016/j.tcs.2022.02.023> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Self-consistent theory of intrinsic localized modes : application to monatomic chain

Hižnjakov, Vladimir; Shelkan, A.; **Klopov, Mihhail** Physics letters A 2006 / 4/5, p. 393-396

<https://www.sciencedirect.com/science/article/pii/S0375960106006372>

Squeezing formaldehyde into C60 fullerene

Vyas, Vijayesh K.; Bacanu, George Razvan; Soundararajan, Murari; Marsden, Elizabeth S.; **Jafari, Tanzeeha;** Shugai, Anna; Light, Mark E.; Nagel, Urmaz; Rööm, Toomas; Levitt, Malcolm H.; Whitby, Richard J. Nature Communications 2024 / art. 2515

<https://doi.org/10.1038/s41467-024-46886-5> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Terahertz spectroscopy of the helium endofullerene He@C60

Jafari, Tanzeeha; Bacanu, George Razvan; Shugai, Anna; Nagel, Urmaz; Walkey, Mark; Hoffman, Gabriela; Levitt, Malcolm H.;

Whitby, Richard J.; Rööm, Toomas Physical chemistry chemical physics 2022 / p. 9943–9952 : ill <https://doi.org/10.1039/d2cp00515h>

Using of color centers transformation in tungsten oxide electrochromic films for hydrogen atoms detection

Ges, I.A.; Budkevich, B.A. BEC'98 : the 6th Biennial Conference on Electronics and Microsystems Technology, October 7-9, 1998,

Tallinn, Estonia : proceedings 1998 / p. 277-278: ill

Рассмотрение атомных дефектов кристаллов в курсе общей физики

Kukk, Peeter-Enn; Aarna, Heiti Тезисы IX зональной научно-методической конференции преподавателей общей физики высших учебных заведений Белоруссии, республик Прибалтики и Калининградской области РСФСР (24-26 сентября 1986 г.) 1986 / с. [?]