

Александра Нина

ЦИТАТИ

УКУПНО ЦИТАТА: $12 + 5 + 5 + 4 + 2 + 3 + 2 + 1 + 1 + 1 = 36$

АУТОЦИТАТИ: $2 + 2 + 2 + 2 + 1 + 0 + 1 + 0 + 1 + 1 = 12$

XX

Escape factors for thermionic cathodes in atomic gases in a wide electric field range
MS Benilov, GV Naidis, ZL Petrovic, M Radmilovic-Radjenovic, ...
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12 ЦИТАТА ОД КОЈИХ СУ 2 АУТОЦИТАТА

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3. On the mechanism of the negative differential resistance of a Townsend discharge

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4. A Monte Carlo study of photoelectron extraction efficiency from CsI photocathodes into Xe–CH₄ and Ne–CH₄ mixtures

J. Escada, T.H.V. T Dias, P. J .B. M. Rachinhas, F. P. Santos, J.A.M. Lopes, L.C.C. Coelho, C.A.N Conde and A. D. Stauffer

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5. Inhomogeneous extended hollow cathode discharge for raising the current density in a forevacuum plasma source of a ribbon electron beam

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8. Back Diffusion of Electrons in Ar and Binary Mixtures

MS Dincer, OC Ozerdem, Bektas, S.

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9. Surface behavior based on ion-induced secondary electron emission from semi-insulating materials in breakdown evolution

E. Koç, S. Karaköse, B.G. Salamov

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10. Backscattering of secondary electrons to the cathode in the oblique electric field in dielectric barrier discharge systems

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11. Monte Carlo simulation of the back-diffusion of electrons in nitrogen

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A Nina, M Radmilović-Radjenović, ZL Petrović

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2. The Role of Non-Equilibrium Plasmas and MicroDischarges in Top Down Nanotechnologies and Selforganized Assembly of Nanostructures

ZL Petrovic, G Malovic, Radmilović-Radjenović, M.; Puac, N.; Marie, D.; Maguire, P.; Mahony, C.
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4. Modeling of a plasma etcher for charging free processing of nanoscale structures

M. Radmilović-Radjenović, Aleksandra Nina, A. Strinić, V. Stojanović, Željka Nikitović, G.N. Malović, Z.Lj. Petrović

Material Science Forum, 518, 57, 2006

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Effective electron recombination coefficient in ionospheric D-region during the relaxation regime after solar flare
from February 18, 2011

A Nina, V Čadež, D Šulić, V Srećković, V Žigman

Nuclear Instruments and Methods in Physics Research Section B: Beam Interactions with Materials and Atoms,
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2. Effective recombination coefficient and solar zenith angle effects on low-latitude D-region ionosphere evaluated from VLF signal amplitude and its time delay during X-ray solar flares

T Basak, SK Chakrabarti

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3. Sensing the Earth's low ionosphere during solar flares using VLF signals and goes solar X-ray data

Aleksandra Kolarski, Davorka Grubor

Advances in Space Research, In Press

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4. Detection of acoustic-gravity waves in lower ionosphere by VLF radio waves

A. Nina, V.M. Čadež

Geophysical Research Letters, Volume 40, Issue 18, pages 4803–4807, 2013

5. Perturbations of the terrestrial low ionosphere caused by solar flares

A. Nina - Proceedings of the VIII Serbian-Bulgarian Astronomical Conference (VIII SBAC), Leskovac, Serbia, May 8-12, 2012, Editors: M. S. Dimitrijević and M. K. Tsvetkov, Publ. Astron. Soc. "Rudjer Bošković" No 12, 289-295, 2013

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Altitude distribution of electron concentration in ionospheric D-region in presence of time-varying solar radiation
flux

A Nina, V Čadež, V Srećković, D Šulić

Nuclear Instruments and Methods in Physics Research Section B: Beam Interactions with Materials and Atoms,
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K Jilani, AM Mirza, TA Khan

Astrophysics and Space Science 344.1: 135-143., 2013

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3. Detection of acoustic-gravity waves in lower ionosphere by VLF radio waves

A. Nina, V.M. Čadež

Geophysical Research Letters, 40 (18), 4803-4807, 2013

4. Perturbations of the terrestrial low ionosphere caused by solar flares

A. Nina, Proceedings of the VIII Serbian-Bulgarian Astronomical Conference (VIII SBAC) Leskovac, Serbia, May 8-12, 2012, Editors: M. S. Dimitrijević and M. K. Tsvetkov. Publ. Astron. Soc. "Rudjer Bošković" No 12, 289-295, 2013

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The influence of solar spectral lines on electron concentration in terrestrial ionosphere

A Nina, V Cadez, VA Sreckovic, D Sulic

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2 ЦИТАТА ОД КОЈИХ ЈЕ 1 АУТОЦИТАТ

-----ЦИТАТИ-----

1. Sensing the Earth's low ionosphere during solar flares using VLF signals and goes solar X-ray data

Aleksandra Kolarski, Davorka Grubor

Advances in Space Research, In Press

-----АУТОЦИТАТИ-----

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Geophysical Research Letters, 40 (18), 4803-4807, 2013

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Monte Carlo simulation of the back-diffusion of electrons in nitrogen

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Nuclear Instruments and Methods in Physics Research Section B: Beam Interactions with Materials and Atoms, Volume 267, Issue 2 (2009), 302–304.

3 ЦИТАТА ОД КОЈИХ СУ 0 АУТОЦИТАТИ

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1. A Monte Carlo study of photoelectron extraction efficiency from CsI photocathodes into Xe–CH₄ and Ne–CH₄ mixtures

J Escada, T Dias, P Rachinhas, Santos, F. P., Lopes, J. A. M., Coelho, L. C. C., C A N Conde and A D Stauffe
Journal of Physics D: :Applied Physics 43.6 (2010): 065502., 2010

2. Charging of Ultra-fine Aerosol Particles by an Ozone-Free Indirect UV Photo-Charger

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3. Back Diffusion of Electrons in Ar, and Binary Mixtures

MS Dincer, OC Ozerdem and S. Bektas

Plasma Science, IEEE Transactions on 38.3 (2010): 469-473, 2010

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M Radmilović-Radjenović, A Nina, A Strinić, V Stojanović, Ž Nikitović, ...
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1 ЦИТАТ ОД КОЈИХ ЈЕ 1 АУТОЦИТАТ

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