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ОБРАЗОВАЊЕ И УСАВРШАВАЊА: Дипломирала на Природно математичком факултету, одсек физика, Универзитета у Београду (1972). Магистрирала (1978) и докторирала (1988) на Електротехничком факултету Универзитета у Београду.

ОБЛАСТИ ИСТРАЖИВАЊА: физика, физика плазме, физика јоносфере и магнетосфере

Изабрани радови:

1. **M14** Desanka M. Šulić, V. A. Srećković and Anatolij A. Mihajlov 2016 *Analysis of the Ionospheric D-Region Disturbances in Response to the Effects of Solar X-Ray Flares*, Chapter 3 in *Solar Flares: Investigations and Selected Research* Eds: Sarah L. Jones, Nova Science Publishers Inc., New York 2016, p.44-81, ISBN: 978-1-53610-204-8
2. **M21** Sreckovic Vladimir A, Sakan Nenad M, Šulić Desanka M, Jevremovic Darko M, Ignjatovic Ljubinko M, Dimitrijevic Milan S (2018) Free-free absorption coefficients and Gaunt factors for dense hydrogen-like stellar plasma, MONTHLY NOTICES OF THE ROYAL ASTRONOMICAL SOCIETY, vol. 475, br. 1, str. 1131-1136 (Article)
3. **M23** Sreckovic Vladimir A, Šulić Desanka M, Ignjatovic Ljubinko M, Dimitrijevic Milan S (2017) A Study of High-Frequency Properties of Plasma and the Influence of Electromagnetic Radiation from IR to XUV, NUCLEAR TECHNOLOGY & RADIATION PROTECTION, vol. 32, br. 3, str. 222-228 (Article)
4. **M22** Šulić Desanka M, Sreckovic Vladimir A, Mihajlov Anatolij A (2016) A study of VLF signals variations associated with the changes of ionization level in the D-region in consequence of solar conditions, ADVANCES IN SPACE RESEARCH, vol. 57, br. 4, str. 1029-1043 (Article)
5. **M23** Šulić Desanka M, Sreckovic Vladimir A, (2014) A Comparative Study of Measured Amplitude and Phase Perturbations of VLF and LF Radio Signals Induced by Solar Flares, SERBIAN ASTRONOMICAL JOURNAL, vol. 188, br. , str. 45-54 (Article)
6. **M22** Tulunay Yurdanur, Crosby Norma Bock, Tulunay Ersin, Calders Stijn, Parnowski Aleksei, Šulić Desanka M (2013) The COST example for outreach to the general public: I love my Sun, JOURNAL OF SPACE WEATHER AND SPACE CLIMATE, vol. 3, br. , str. - (Article)
7. **M21** Nina Aleksandra, Cadez Vladimir M, Sreckovic Vladimir A, Šulć Desanka M (2012) Altitude distribution of electron concentration in ionospheric D-region in presence of time-varying solar radiation flux, NUCLEAR INSTRUMENTS & METHODS IN PHYSICS RESEARCH SECTION B-BEAM INTERACTIONS WITH MATERIALS AND ATOMS, vol. 279, br. , str. 110-113 (Article)

8. **M21** Nina Aleksandra, Cadez Vladimir M, Šulić Desanka M, Sreckovic Vladimir A, Zigman Vida (2012) Effective electron recombination coefficient in ionospheric D-region during the relaxation regime after solar flare from February 18, 2011, NUCLEAR INSTRUMENTS & METHODS IN PHYSICS RESEARCH SECTION B-BEAM INTERACTIONS WITH MATERIALS AND ATOMS, vol. 279, br. , str. 106-109 (Article)
9. **M23** Nina Aleksandra, Cadez Vladimir M, Sreckovic Vladimir A, Šulić Desanka M (2011) The Influence of Solar Spectral Lines on Electron Concentration in Terrestrial Ionosphere, BALTIC ASTRONOMY, vol. 20, br. 4, str. 609-612 (Article)
10. **M22** Grubor Davorka, Šulić Desanka M, Zigman Vida| (2008) Classification of X-ray solar flares regarding their effects on the lower ionosphere electron density profile, ANNALES GEOPHYSICAE, vol. 26, br. 7, str. 1731-1740 (Article)