

ПРИЛОЗИ

НАУЧНИ РАДОВИ КАНДИДАТА РАЗВРСТАНИ ПО М КАТЕГОРИЈАМА

КАТЕГОРИЈА М21а

Чланци публиковани након претходног избора у звање

[1a] U. **Ralević**, G. Isić, D. Vasić Anićijević, B. Laban, U. Bogdanović, V. M. Lazović, V. Vodnik, R. Gajić

Nanospectroscopy of thiocyanine dye molecules adsorbed on silver nanoparticle clusters

Applied Surface Science 434, 540-548 (2018)

DOI: 10.1016/j.apsusc.2017.10.148

Impakt faktor (2018): 5.155

Kategorija časopisa (2018): M21a

Mnorm: 8.33

SNIP (2018): 1.35

[2a] B. Vasić, U. **Ralević**, K. Cvetanović Zobenica, M. M. Smiljanić, R. Gajić, M. Spasenović, S. Vollebregt

Low-friction, wear-resistant, and electrically homogeneous multilayer graphene grown by chemical vapor deposition on molybdenum

Applied Surface Science, 509, 144792 (2020)

DOI: 10.1016/j.apsusc.2019.144792

Impakt faktor (2020): 6.707

Kategorija časopisa (2020): M21a

Mnorm: 10

SNIP (2020): 1.37

Чланци публиковани пре претходног избора у звање

[3a] B. Vasić, A. Matković, U. **Ralević**, M. Belić, R. Gajić

Nanoscale wear of graphene and wear protection by graphene

Carbon, 120, 137-144 (2017)

DOI: 10.1016/j.carbon.2017.05.036

Impakt faktor: 6.337

КАТЕГОРИЈА М21

Чланци публиковани након претходног избора у звање

[1b] J. Mitrić, U. **Ralević**, M. Mitrić, J. Ćirković, G. Križan, M. Romčević, M. Gilić, N. Romčević

Isotope-like effect in YVO4:Eu3+ nanopowders: Raman spectroscopy

Journal of Raman Spectroscopy, 50, 802-808 (2019)

DOI: 10.1002/jrs.5584

Impakt faktor (2017): 2.879

Kategorija časopisa (2017): M21

Mnorm: 6.67

SNIP (2017): 1.05

- [2b] J.J. Lazarević, **U. Ralević**, T. Kukulj, D. Bugarski, N. Lazarević, B. Bugarski, Z.V. Popović
Influence of chemical fixation process on primary mesenchymal stem cells evidenced by Raman spectroscopy
Spectrochimica Acta Part A: Molecular and Biomolecular Spectroscopy, 216, 173-178 (2019)
DOI: 10.1016/j.saa.2019.03.012
Impakt faktor (2019): 3.232
Kategorija časopisa (2019): M21
Mnorm: 8
SNIP (2019): 1.08
- [3b] B. Laban, **U. Ralević**, S. Petrović, A. Leskovac, D. Vasić-Anićijević, M. Marković, V. Vasić
Green synthesis and characterization of nontoxic L-methionine capped silver and gold nanoparticles
Journal of Inorganic Biochemistry, 204, 110958 (2020)
DOI: 10.1016/j.jinorgbio.2019.110958
Impakt faktor (2020): 4.155
Kategorija časopisa (2020): M21
Mnorm: 8
SNIP (2020): 1.03
- [4b] B. Vasić, **U. Ralević**, S. Aškračić, D. Čapeta, M. Kralj
Correlation between morphology and local mechanical and electrical properties of van der Waals heterostructures
Nanotechnology, 33, 155707 (2022)
DOI: 10.1088/1361-6528/ac475a
Impakt faktor (2020): 3.874
Kategorija časopisa (2020): M21
Mnorm: 8
SNIP (2020): 0.81
- [5b] T. Kukulj, J. Lazarević, A. Borojević, **U. Ralević**, D. Vujić, A. Jauković, N. Lazarević, D. Bugarski
A Single-Cell Raman Spectroscopy Analysis of Bone Marrow Mesenchymal Stem/Stromal Cells to Identify Inter-Individual Diversity
International Journal of Molecular Sciences 23, 4915 (2022)
DOI: 10.3390/ijms23094915
Impakt faktor (2021): 6.208
Kategorija časopisa (2021): M21
Mnorm: 6.67
SNIP (2021): 1.4
- [6b] G. Jakubauskas, M. Gilić, E. Paluckiene, J. Mitrić, J. Cirkovic, **U. Ralević**, E. Usoviene, E. Griskonis, N. Petrasauskiene
Characterization of Flexible Copper Selenide Films on Polyamide Substrate Obtained by SILAR Method-Towards Application in Electronic Devices
Chemosensors, 10 (2022)
DOI: 10.3390/chemosensors10080313
Impakt faktor (2021): 4.229
Kategorija časopisa (2021): M21
Mnorm: 5.71
SNIP (2021): 0.96

Чланци публиковани пре претходног избора у звање

[7b] **U. Ralević**, N. Lazarević, A. Baum, H.-M. Eiter, R. Hackl, P. Giraldo-Gallo, I.R. Fisher, C. Petrovic, R. Gajić, Z.V. Popović

Charge density wave modulation and gap measurements in CeTe₃

Physical Review B, 94, 165132-1-165132-9 (2016)

DOI: 10.1103/PhysRevB.94.165132

[8b] **U. Ralević**, G. Isić, B. Vasić, D. Gvozdić, R. Gajić

Role of waveguide geometry in graphene-based electro-absorptive optical modulators

Journal of Physics D: Applied Physics 48, 355102 (2015)

Impakt faktor: 2.772

[9b] **U. Ralević**, G. Isić, B. Vasić, R. Gajić

Modulating light with graphene embedded into an optical waveguide

Journal of Physics D: Applied Physics 47, 335101 (2014)

Impakt faktor: 2.721

[10b] A. Matković, M. Chhikara, M. Milićević, **U. Ralević**, B. Vasić, Dj. Jovanović, M. Belić, G. Bratina, R. Gajić

Influence of a gold substrate on the optical properties of graphene

Journal of Applied Physics, 117, 015305-1 - 015305-9 (2015)

DOI: 10.1063/1.4905242

[11b] A. Beltaos, A. G. Kovačević, A. Matković, **U. Ralević**, S. Savić-Šević, Dj. Jovanović, B. M. Jelenković, R. Gajić

Femtosecond laser induced periodic surface structures on multi-layer graphene

Journal of Applied Physics, 116, 204306-1 – 204306-6 (2014)

DOI: 10.1063/1.4902950

[12b] A. Matković, **U. Ralević**, M. Chhikara, M. M. Jakovljević, Dj. Jovanović, G. Bratina, R. Gajić

Influence of transfer residue on the optical properties of chemical vapor deposited graphene investigated through spectroscopic ellipsometry

Journal of Applied Physics, 114, 093505-1 – 093505-5 (2013)

DOI: 10.1063/1.4819967

[13b] B. Vasić, M. Kratzer, A. Matković, A. Nevsad, **U. Ralević**, Dj. Jovanović, C. Ganser, C. Teichert, R. Gajić

Atomic force microscopy based manipulation of graphene using dynamic plowing lithography

Nanotechnology, 24, 015303-1-015303-9 (2012)

DOI: 10.1088/0957-4484/24/1/015303

[14b] A. Matković, A. Beltaos, M. Milićević, **U. Ralević**, B. Vasić, Dj. Jovanović, R. Gajić

Spectroscopic imaging ellipsometry and Fano resonance modeling of graphene

Journal of Applied Physics, 112, 123523-1 – 123523-6 (2012)

DOI: 10.1063/1.4771875

KATEGORIJA M22

Чланци публиковани након претходног избора у звање

[1c] J. Mitrić, N. Paunović, M. Mitrić, B. Vasić, **U. Ralević**, J. Trajić, M. Romcević, W.D. Dobrowolski, I.S. Yahia, N. Romcević
Surface optical phonon – Plasmon interaction in nanodimensional CdTe thin films
Physica E: Low-dimensional Systems and Nanostructures, 104, 64-70 (2018)
DOI: 10.1016/j.physe.2018.07.021
Impakt faktor (2018): 3.176
Kategorija časopisa (2018): M22
Mnorm: 3.12
SNIP (2018): 0.8

[2c] M. Romcević, N. Paunović, **U. Ralević**, J. Pesić, J. Mitrić, J. Trajić, L. Kilanski, W. Dobrowolski, I. Valentinovna Fedorchenko, S. Fedorovich Marenkin, N. Romcević
Plasmon – Phonon interaction in ZnSnSb₂ + Mn semiconductors
Infrared Physics & Technology, 108, 103345 (2020)
DOI: 10.1016/j.infrared.2020.103345
Impakt faktor (2020): 2.638
Kategorija časopisa (2020): M22
Mnorm: 2.78
SNIP (2020): 1.19

Чланци публиковани пре претходног избора у звање

[3c] A. Matković, **U. Ralević**, G. Isić, M.M. Jakovljević, B. Vasić, I. Milošević, D. Marković, R. Gajić
Spectroscopic ellipsometry and the Fano resonance modeling of graphene optical parameters
Physica Scripta T149, 014069 (2012)
Impakt faktor: 1.204
Kategorija časopisa: M22

[4c] L. Kilanski, M. Górska, A. Ślawska-Waniewska, S. Lewińska, R. Szymczak, E. Dynowska, A. Podgórn, W. Dobrowolski, **U. Ralević**, R. Gajić
High temperature magnetic order in Zn_{1-x}Mn_xSnSb₂+MnSb nanocomposite ferromagnetic semiconductors
Journal of Physics Condensed Matter, 28, 336004 -1-336004 -10 (2016)
DOI:10.1088/0953-8984/28/33/336004

[5c] M. Gilić, M. Petrović, R. Kostić, D. Stojanović, T. Barudžija, M. Mitrić, N. Romčević, **U. Ralević**, J. Trajić, M. Romčević, I. S. Yahia
Structural and optical properties of CuSe₂ nanocrystals formed in thin solid Cu-Se film
Infrared Physics Technology, 76, 276–284 (2016)
DOI: 10.1016/j.infrared.2016.03.008

[6c] M. Kratzer, S. Klima, C. Teichert, B. Vasić, A. Matković, **U. Ralević**, R. Gajić
Temperature dependent growth morphologies of parahexaphenyl on SiO₂ supported exfoliated graphene
Journal of Vacuum Science & Technology B, 31, 04D114-1 –04D114-7 (2013)
DOI: 10.1116/1.4813895

КАТЕГОРИЈА М23

Чланци публиковани након претходног избора у звање

[1d] M. Gilić, R. Kostić, D. Stojanović, M. Romcević, B. Hadžić, M. Petrović, **U. Ralević**, Z. Lazarević, J. Trajić, J. Ristić-Djurović, J. Ćirković, N. Romcević
Photoluminescence spectroscopy of CdSe nanoparticles embedded in transparent glass
Optical and Quantum Electronics, 50, 288 (2018)
DOI: 10.1007/s11082-018-1552-7
Impakt faktor (2018): 1.547
Kategorija časopisa (2018): M23
Mnorm: 1.5
SNIP (2018): 0.66

Чланци публиковани пре претходног избора у звање

[2d] A. Beltaos, A. G. Kovačević, A. Matković, **U. Ralević**, Dj. Jovanović, B. Jelenković, R. Gajić
Damage effects on multi-layer graphene from femtosecond laser interaction
Physica Scripta, 2014, 014015-1 – 014015-5 (2014)
DOI: 10.1088/0031-8949/2014/T162/014015

[3d] D. Stojanović, A. Matković, S. Aškračić, A. Beltaos, **U. Ralević**, Dj. Jovanović, D. Bajuk-Bogdanović, I. Holclajtner-Antunović, R. Gajić
Raman spectroscopy of graphene: doping and mapping
Physica Scripta, 2013, 014010-1 – 014010-4 (2013)
DOI: 10.1088/0031-8949/2013/T157/014010

[4d] A. Matković, **U. Ralević**, G. Isić, M. M. Jakovljević, B. Vasić, I. Milošević, D. Marković, R. Gajić
Spectroscopic ellipsometry and the Fano resonance modeling of graphene optical parameters
Physica Scripta, 2012, 014069-1 – 014069-3 (2012)
DOI: 10.1088/0031-8949/2012/T149/014069

КАТЕГОРИЈА М34

Резултати публиковани након избора у претходно звање

[1f] G. Isić, S. Nedić, B. Vasić, **U. Ralević**, S. Aškračić
Analysis of the ellipsometric spectra of nanometer thick polyelectrolyte layers on silicon wafers with thermally grown silicon dioxide
15th Photonics Workshop (2022), 13-16 March 2022, Kopaonik, Serbia, Book of abstracts, ISBN 978-86-82441-55-7
Page: 17
Kategorija rezultata: M34
Mnorm: 0.5

[2f] S. Nedić, S. Aškračić, B. Vasić, G. Isić, **U. Ralević**
Characterization of ultrathin dielectric films prepared via layer-by-layer polyelectrolyte deposition on thermally oxidized silicon wafers
15th Photonics Workshop (2022), 13-16 March 2022, Kopaonik, Serbia, Book of abstracts, ISBN 978-86-82441-55-7
Page: 31
Kategorija rezultata: M34
Mnorm: 0.5

[3f] **U. Ralević**, B. Vasić, S. Aškračić, S. Nedić, G. Isić
Nanoscopy of transition metal dichalcogenide based van der Waals heterostructures fabricated by the wet and dry transfer methods
15th Photonics Workshop (2022), 13-16 March 2022, Kopaonik, Serbia, Book of abstracts, ISBN 978-86-82441-55-7
Page: 41
Kategorija rezultata: M34
Mnorm: 0.5

[4f] G. Isić, **U. Ralević**, M. R. Belić
Light absorption in two-dimensional crystals covered by randomly distributed plasmonic nanoparticles
VIII International School and Conference on Photonics - PHOTONICA2021, 23-27 August 2021, Belgrade, Serbia, Book of abstracts, ISBN 978-86-82441-53-3
Page: 160
Kategorija rezultata: M34
Mnorm: 0.5

[5f] **U. Ralević**, G. Isić
Optical properties of surface plasmon polaritons launched via metallic groves
VIII International School and Conference on Photonics - PHOTONICA2021, 23-27 August 2021, Belgrade, Serbia, Book of abstracts, ISBN 978-86-82441-53-3
Page: 163
Kategorija rezultata: M34
Mnorm: 0.5

[6f] J. Obradović, S. Aškračić, D. Čapeta, **U. Ralević**
Nanoscopy of van der Waals heterostructures fabricated by the wet transfer method
VIII International School and Conference on Photonics - PHOTONICA2021, 23-27 August 2021, Belgrade, Serbia, Book of abstracts, ISBN: 978-86-82441-53-3
Page: 81
Kategorija rezultata: M34
Mnorm: 0.5

[7f] D. B. Stojanović, V. Milošević, **U. Ralević**, Lj. Hadžievski
Active terahertz metamaterial for polarization manipulation and biosensing
VIII International School and Conference on Photonics - PHOTONICA2021, 23-27 August 2021, Belgrade, Serbia, Book of abstracts, ISBN 978-86-82441-53-3
Page: 159
Kategorija rezultata: M34
Mnorm: 0.5

[8f] V.Milošević, **U.Ralević**, D. B. Stojanović
Dependence of loss parameters on circularly polarized terahertz wave propagation through graphene gated metamaterial
VIII International School and Conference on Photonics - PHOTONICA2021, 23-27 August 2021, Belgrade, Serbia, Book of abstracts, ISBN 978-86-82441-53-3
Page: 164
Kategorija rezultata: M34
Mnorm: 0.5

[9f] M. M. Jakovljević, S. Aškrabić, M. Artemyev, A. V. Prudnikau, A. V. Antanovich, G. Isić, B. Vasić, **U. Ralević**, Z. Dohčević-Mitrović, R. Gajić
"Point-by-point" inversion vs. parametrized fitting of ultrathin film's dielectric function measured by rotating polarizer ellipsometry
VII International School and Conference on Photonics - PHOTONICA2019, 26-30 August 2019, Belgrade, Serbia, Book of abstracts, ISBN 978-86-7306-153-5
Page: 110
Kategorija rezultata: M34
Mnorm: 0.31

[10f] **U. Ralević**, G. Isić, M. Falkner, R. Gajić
Surface plasmon polariton launching by light scattering on grooves in metal films
VII International School and Conference on Photonics - PHOTONICA2019, 26-30 August 2019, Belgrade, Serbia, Book of abstracts, ISBN 978-86-7306-153-5
Page: 170
Kategorija rezultata: M34
Mnorm: 0.5

Резултати публиковани пре претходног избора у звање

[11f] **U. Ralević**, G. Isić, B. Laban, D. Vasić Aničijević, Vodnik V., Bogdanović U., Vasić V. Lazović V. M., Gajić R.
Surface enhanced Raman spectroscopy of thiocyanine coated silver nanoparticle clusters
VI International School and Conference on Photonics – PHOTONICA 2017
Belgrade, Serbia, Book of abstracts
Page: 46
Kategorija rezultata: M34

[12f] **U. Ralević**, G. Isić, M. Musić, U. Bogdanović, V. Vodnik, R. Gajić
Influence of silver nanoparticle clusters on photoluminescence of single and few layer MoS₂
Optical Nanospectroscopy III, Rome, Italy, 22-25 March 2016
Conference book, ISBN: 978-88-8080-207-5
Page: 147
Kategorija rezultata: M34

[13f] G. Isić, **U. Ralević**, B. B. Laban, V. Vodnik, V. Vasić, S. Aškrabić, R. Gajić
Study of thiocyanine dye J-aggregates on single silver nanoparticle assemblies by surface enhanced Raman scattering and atomic force microscopy
Optical Nanospectroscopy II, Dublin, Ireland 18-20 March 2015
Conference Book
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Kategorija rezultata: M34

[14f] **U. Ralević**, G. Isić, B. B. Laban, V. Vodnik, V. Vasić, R. Gajić
Surface enhanced Raman spectroscopy of thiocyanine dye J aggregates on single silver nanoaggregates
Photonica 2015, Belgrade, Serbia, 24-28 August 2015
Book of Abstracts, ISBN: 978-86-7306-131-3
Page: 97
Kategorija rezultata: M34

[15f] **U. Ralević**, N. Lazarević, R. Hu, Č. Petrović, R. Gajić, Z. Popović
Charge density wave in CeTe₃ - A scanning microscopy study
The 19th Symposium on Condensed Matter Physics, Belgrade, Serbia, 7-11 september 2015
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Page: 102
Kategorija rezultata: M34

[16f] C. Teichert, M. Kratzer, G. Hlawacek, F. Khokhar, R. van Gastl, B. Vasić, **U. Ralević**, R. Gajić, B.C. Bayer, S. Hofmann
Organic thin film growth on various graphene substrates
The 19th Symposium on Condensed Matter Physics, Belgrade, Serbia, 7-11 September 2015
Book of Abstracts
Page: 57
Kategorija rezultata: M34

[17f] A. G. Kovacević, S. Petrović, A. Matković, **U. Ralević**, A. Beltaos, D. Perusko, B. Vasić, R. Gajić, B. M. Jelenković
Surface nanostructures on surface of multilayered thin films induced by femtosecond laser beam
Photonica 2015, Belgrade, Serbia, 24-28 August 2015
Book of Abstracts, ISBN: 978-86-7306-131-3
Page: 206
Kategorija rezultata: M34

[18f] **U. Ralević**, G. Isić, B. B. Laban, V. Vodnik, V. Vasić, R. Gajić
Study of thiocyanine dye J-aggregates on single silver nanoparticle assemblies by surface enhanced Raman scattering and atomic force microscopy
DokDok 2015, Eisenach, Germany, 11-15 October 2015
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Page: 105
Kategorija rezultata: M34

[19f] **U. Ralević**, B. Vasić, A. Matković, M. Milićević, M. Chhikara, G. Bratina, R. Gajić
Investigation of doping and strain in graphene using scanning probe microscopy and Raman imaging
73 Iuvsta Workshop In Eisenerz: Nanostructures on two-dimensional solids
Eisenerz, Austria, 22-26 September 2014
Page: 74
Kategorija rezultata: M34

[20f] A. G. Kovačević, A. Beltaos, A. Matković, **U. Ralević**, A. Krmpot, S. Savić-Šević, D. Pantelić, R. Gajić, B. M. Jelenković
Nanoparticles generation and regrouping through the interaction of femtosecond laser beam with few-layer graphene
Photonica 2013, Belgrade, Serbia, 26-30 August 2013
Book of Abstracts, ISBN: 978-86- 82441-36-6
Page: 93
Kategorija rezultata: M34

[21f] A. Matković, **U. Ralević**, M. Chhikara, M. M. Jakovljević, Dj. Jovanović, G. Bratina, R. Gajić
Spectroscopic ellipsometry of chemical vapor deposited graphene transferred onto a dielectric substrate
Photonica 2013, Belgrade, Serbia, 26-30 August 2013
Book of Abstracts, ISBN: 978-86-82441-36-6
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Kategorija rezultata: M34

[22f] A. Beltaos, A. G. Kovačević, **A. Matković**, U. Ralević, Dj. Jovanović, B. M. Jelenković, R. Gajić
Damage effects on few-layer graphene from femtosecond laser interaction
Photonica 2013, Belgrade, Serbia, 26-30 August 2013
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Kategorija rezultata: M34

[23f] G. Isić, B. Vasić, A. Matković, **U. Ralević**, A. Beltaos, M. Spasenović, R. Gajić
Plasmonic resonances in the infrared spectra of nanostructured graphene
Graphene 2012, Belgium, 10-13 April 2012
Book of Abstracts, ISBN: BI-665/2012
Page: 206
Kategorija rezultata: M34

[24f] A. Matković, A. Beltaos, **U. Ralević**, M. M. Jakovljević, G. Isić, B. Vasić, Dj. Jovanović, Z. Lazić, M. M. Smiljanić, D. Vasiljević-Radović, R. Gajić, Graphene 2012
Spectroscopic ellipsometry measurements of doped graphene
Belgium, 10-13 April 2012, Book of Abstracts
Page: 208
Kategorija rezultata: M34

[25f] G. Isić, **U. Ralević**, B. Vasić, M. Jakovljević, R. Gajić
Plasmons in arrays of graphene ribbons
International Conference on Metamaterials and Dissemination Workshop 2012,
Germany, 3-4 July 2012, Book of Abstracts
Page: 32
Kategorija rezultata: M34

[26f] U. **Ralević**, M. Milošević, B. Vasić, P. Andjus, R. Gajić
Visual Analysis of Astrocytes in Vitro using Atomic Force Microscopy
Regional Biophysics Conference
Kladovo, Serbia, 3-7 September 2012.

[27f] B. Vasić, M. Kratzer, A. Matković, A. Nevosad, U. **Ralević**, Dj. Jovanović, C. Ganser, C. Teichert C., R. Gajić
AFM lithography of graphene using dynamic plowing
International Conference on Nanoscience + Technology ICN+T 2012, France, 23-27 July 2012,
Book of Abstracts, ISBN: 2-914771-77-0
Page: 147
Kategorija rezultata: M34

[28f] A. Matković, U. **Ralević**, G. Isić, M. Jakovljević, R. Gajić
Optical Characterization of Single Layer and Few Layer Graphene
Imaginenano 2011, Bilbao, Spain, 11-14 April 2011
ISBN: BI-943/2011
Kategorija rezultata: M34

[29f] B. Vasić, A. Matković, U. **Ralević**, R. Gajić
Scanning Probe Microscopy of Graphene
XVIII Symposium on Condensed Matter Physics, Belgrade, Serbia, 18-22 April 2011
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Page: 74
Kategorija rezultata: M34

[30] A. Matković, U. **Ralević**, G. Isić, M. Jakovljević, B. Vasić, Dj. Jovanović, I. Milošević, D. Marković, R. Gajić
Spectroscopic Ellipsometry and Fano Resonance Modeling of Graphene Optical Parameters
Photonica 2011, Belgrade, Serbia, 29 August – 2 September 2011,
Book of Abstracts, ISBN: 978-86-7306-110-8
Page: 81
Kategorija rezultata: M34

КАТЕГОРИЈА М64

Резултати публиковани пре претходног избора у звање

[1g] U. **Ralević**, B. Vasić, A. Matković, R. Gorbachev, R. Gajić
Atomic force microscopy and Kelvin probe force microscopy measurements of single and few layer graphene
13th Young Researchers Conference: Material Science and Engineering, Belgrade, Serbia, 10- 12 December 2014
Book of Abstracts, ISBN: 978-86-80321-30-1
Page: 46
Kategorija rezultata: M34

[2g] **U. Ralević**, M. Milosević, B. Vasić, P. Andjus, R. Gajić
*Skenirajuća Mikroskopija Atomskih Sila – Proučavanje Morfologije Membrana Astrocita
Amiotrofične Lateralne Skleroze*
Šesta Radionica Fotonike 2013, Serbia, 4-8 March 2013
Book of Abstracts, ISBN: 978-86-82441-35-9
Page: 25
Kategorija rezultata: M34

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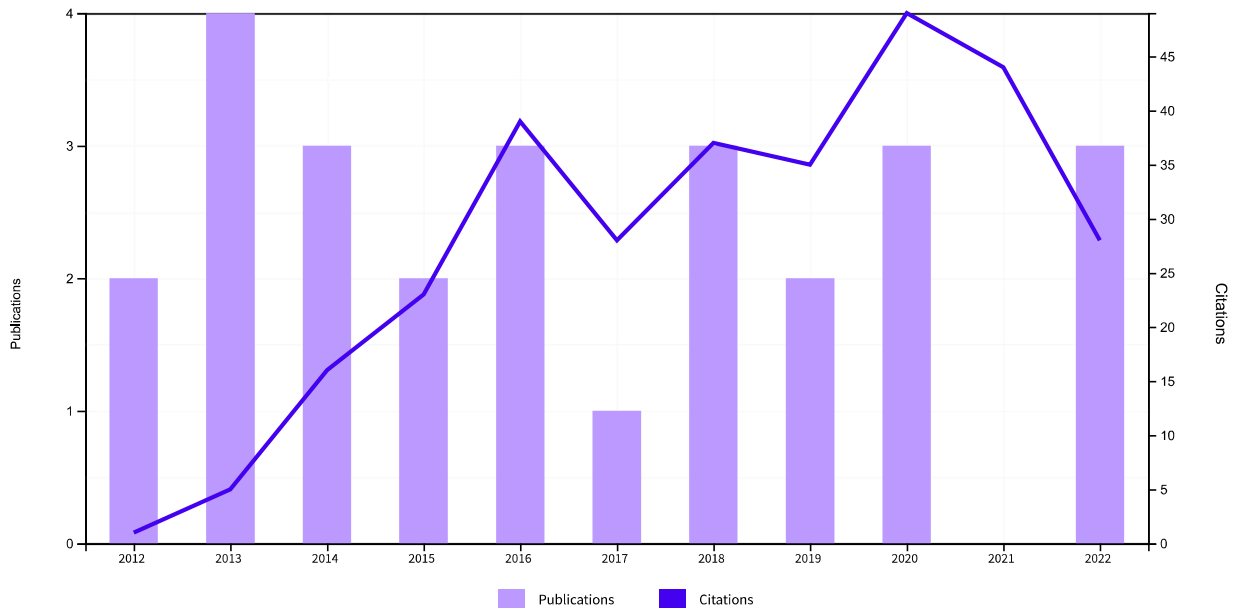
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Next year >

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Total	37	35	49	44	28	27.73	305
1 Spectroscopic imaging ellipsometry and Fano resonance modeling of graphene Matkovic, A; Beltaos, A; (...); Gajic, R	6	4	6	7	0	4.18	46



	Dec 15 2012 JOURNAL OF APPLIED PHYSICS 112 (12)							
⊖ 2	Atomic force microscopy based manipulation of graphene using dynamic plowing lithography Vasic, B; Kratzer, M; (...); Gajic, R Jan 11 2013 NANOTECHNOLOGY 24 (1)	5	2	3	3	3	4.1	41
⊖ 3	Nanoscale wear of graphene and wear protection by graphene Vasic, B; Matkovic, A; (...); Gajic, R Aug 2017 CARBON 120, pp.137-144	5	9	7	10	6	6.5	39
⊖ 4	Influence of transfer residue on the optical properties of chemical vapor deposited graphene investigated through spectroscopic ellipsometry Matkovic, A; Ralevic, U; (...); Gajic, R Sep 7 2013 JOURNAL OF APPLIED PHYSICS 114 (9)	5	7	2	4	2	3.5	35
⊖ 5	Spectroscopic ellipsometry and the Fano resonance modeling of graphene optical parameters Matkovic, A; Ralevic, U; (...); Gajic, R 3rd International School and Conference on Photonics Apr 2012 PHYSICA SCRIPTA T149	3	3	0	0	1	1.91	21
⊖ 6	Femtosecond laser induced periodic surface structures on multi-layer graphene Beltaos, A; Kovacevic, AG; (...); Gajic, R Nov 28 2014 JOURNAL OF APPLIED PHYSICS 116 (20)	3	1	7	1	2	2.11	19
⊖ 7	Green synthesis and characterization of nontoxic L-methionine capped silver and gold nanoparticles Laban, B; Ralevic, U; (...); Vasic, V Mar 2020 JOURNAL OF INORGANIC BIOCHEMISTRY 204	0	0	6	4	4	4.67	14
⊖ 8	Temperature dependent growth morphologies of parahexaphenyl on SiO ₂ supported exfoliated graphene Kratzer, M; Klima, S; (...); Gajic, R Jul 2013 JOURNAL OF VACUUM SCIENCE & TECHNOLOGY B 31 (4)	2	1	1	1	0	1.3	13
⊖ 9	Structural and optical properties of CuSe ₂ nanocrystals formed in thin solid Cu-Se film Gilic, M; Petrovic, M; (...); Yahia, IS May 2016 INFRARED PHYSICS & TECHNOLOGY 76, pp.276-284	2	1	2	1	1	1.43	10
⊖ 10	Damage effects on multi-layer graphene from femtosecond laser interaction Beltaos, A; Kovacevic, A; (...); Jelenkovic, B 4th International School and Conference on Photonics	1	0	3	0	2	1.11	10

Sep 2014 PHYSICA SCRIPTA T162								
11	<p>Surface optical phonon - Plasmon interaction in nanodimensional CdTe thin films</p> <p>Mitic, J; Paunovic, N; (...); Romcevic, N</p> <p>Oct 2018 PHYSICA E-LOW-DIMENSIONAL SYSTEMS & NANOSTRUCTURES 104 , pp.64-70</p>	0	2	1	4	2	1.8	9
12	<p>Influence of a gold substrate on the optical properties of graphene</p> <p>Matkovic, A; Chhikara, M; (...); Gajic, RS</p> <p>Jan 7 2015 JOURNAL OF APPLIED PHYSICS 117 (1)</p>	1	0	1	3	0	1.13	9
13	<p>Modulating light with graphene embedded into an optical waveguide</p> <p>Ralevic, U; Isic, G; (...); Gajic, R</p> <p>Aug 20 2014 JOURNAL OF PHYSICS D-APPLIED PHYSICS 47 (33)</p>	0	1	0	2	0	0.89	8
14	<p>Low-friction, wear-resistant, and electrically homogeneous multilayer graphene grown by chemical vapor deposition on molybdenum</p> <p>Vasic, B; Ralevic, U; (...); Vollebregt, S</p> <p>Apr 15 2020 APPLIED SURFACE SCIENCE 509</p>	0	0	1	2	4	2.33	7
15	<p>Nanospectroscopy of thiocyanine dye molecules adsorbed on silver nanoparticle clusters</p> <p>Ralevic, U; Isic, G; (...); Gajic, R</p> <p>Mar 15 2018 APPLIED SURFACE SCIENCE 434 , pp.540-548</p>	1	2	0	1	0	0.8	4
16	<p>High temperature magnetic order in Zn_{1-x}MnxSnSb₂+MnSb nanocomposite ferromagnetic semiconductors</p> <p>Kilanski, L; Gorska, M; (...); Marenkin, SF</p> <p>Aug 24 2016 JOURNAL OF PHYSICS-CONDENSED MATTER 28 (33)</p>	2	0	1	0	0	0.57	4
17	<p>Role of waveguide geometry in graphene-based electro-absorptive optical modulators</p> <p>Ralevic, U; Isic, G; (...); Gajic, R</p> <p>Sep 9 2015 JOURNAL OF PHYSICS D-APPLIED PHYSICS 48 (35)</p>	1	0	2	0	0	0.5	4
18	<p>Isotope-like effect in YVO₄:Eu³⁺ nanopowders: Raman spectroscopy</p> <p>Mitic, J; Ralevic, U; (...); Romcevic, N</p> <p>Jun 2019 JOURNAL OF RAMAN SPECTROSCOPY 50 (6) , pp.802-808</p>	0	0	2	1	0	0.75	3
19	<p>Charge density wave modulation and gap measurements in CeTe₃</p> <p>Ralevic, U; Lazarevic, N; (...); Popovic, ZV</p> <p>Oct 14 2016 PHYSICAL REVIEW B 94 (16)</p>	0	2	1	0	0	0.43	3

<p>20 Raman spectroscopy of graphene: doping and mapping</p> <p>Stojanovic, DB; Matkovic, A; (...); Gajic, R 3rd International Conference on the Physics of Optical Materials and Devices Nov 2013 PHYSICA SCRIPTA T157</p>	0	0	1	0	0	0.2	2
<p>21 A Single-Cell Raman Spectroscopy Analysis of Bone Marrow Mesenchymal Stem/Stromal Cells to Identify Inter-Individual Diversity</p> <p>Kukolj, T; Lazarevic, J; (...); Bugarski, D May 2022 INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES 23 (9)</p> <p> Enriched Cited References</p>	0	0	0	0	1	1	1
<p>22 Influence of chemical fixation process on primary mesenchymal stem cells evidenced by Raman spectroscopy</p> <p>Lazarevic, JJ; Ralevic, U; (...); Popovic, ZV Jun 5 2019 SPECTROCHIMICA ACTA PART A-MOLECULAR AND BIOMOLECULAR SPECTROSCOPY 216, pp.173-178</p>	0	0	1	0	0	0.25	1
<p>23 Photoluminescence spectroscopy of CdSe nanoparticles embedded in transparent glass</p> <p>Gilic, M; Kostic, R; (...); Romcevic, N Jul 2018 OPTICAL AND QUANTUM ELECTRONICS 50 (7)</p>	0	0	1	0	0	0.2	1
<p>24 Characterization of Flexible Copper Selenide Films on Polyamide Substrate Obtained by SILAR Method-Towards Application in Electronic Devices</p> <p>Jakubauskas, G; Gilic, M; (...); Petrasauskiene, N Aug 2022 CHEMOSENSORS 10 (8)</p> <p> Enriched Cited References</p>	0	0	0	0	0	0	0
<p>25 Correlation between morphology and local mechanical and electrical properties of van der Waals heterostructures</p> <p>Vasic, B; Ralevic, U; (...); Kralj, M Apr 9 2022 NANOTECHNOLOGY 33 (15)</p> <p> Enriched Cited References</p>	0	0	0	0	0	0	0
<p>26 Plasmon - Phonon interaction in ZnSnSb2 + Mn semiconductors</p> <p>Romcevic, M; Paunovic, N; (...); Romcevic, N Aug 2020 INFRARED PHYSICS & TECHNOLOGY 108</p>	0	0	0	0	0	0	0

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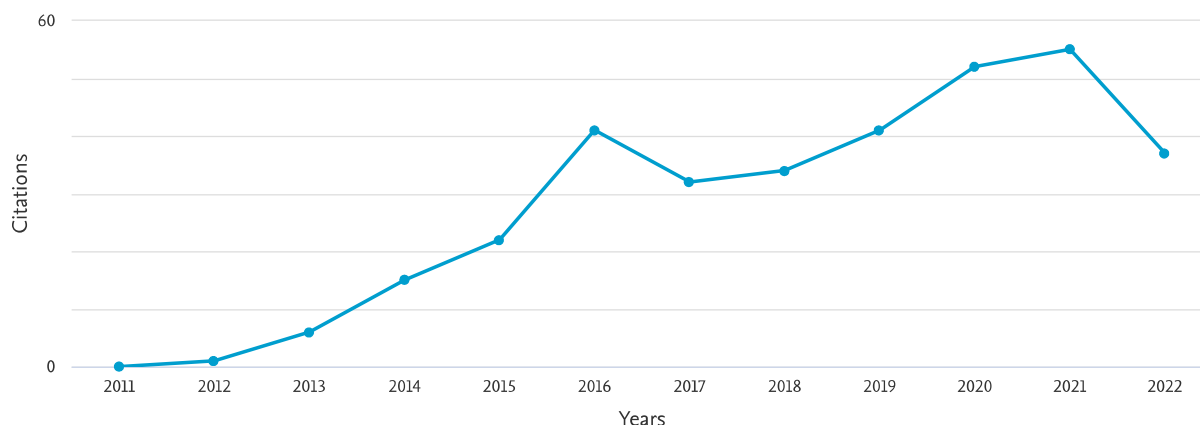
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<input type="checkbox"/> 10 Photoluminescence spectroscopy of CdSe nanoparticles embedde...	2018											1	1		2		2
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<input type="checkbox"/> 12 Nanoscale wear of graphene and wear protection by graphene	2017								2	5	9	7	13	11	47		47
<input type="checkbox"/> 13 Charge density wave modulation and gap measurements in CeTe3	2016											2	2	1	5		5

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<input type="checkbox"/>	14 High temperature magnetic order in Zn _{1-x} Mn _x ...	2016							1		2		1			4		4
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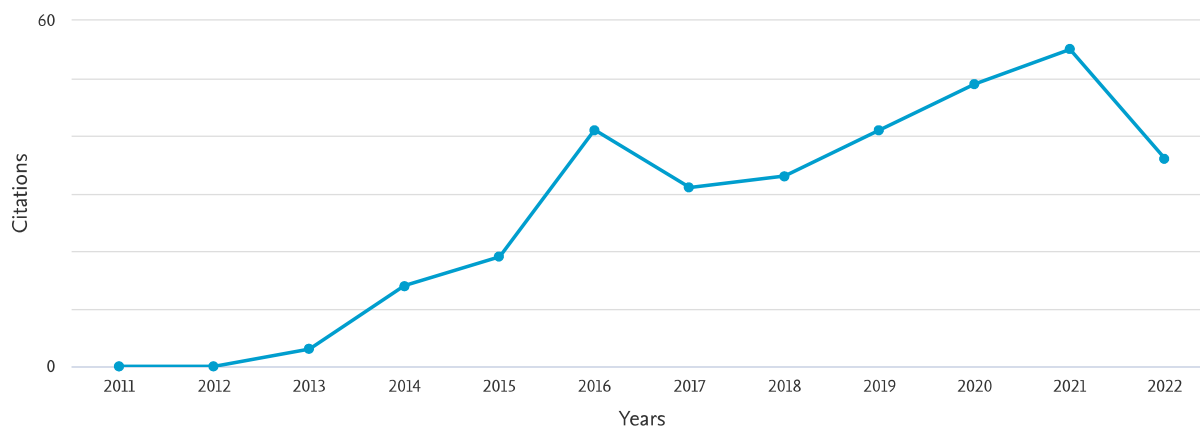
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<input type="checkbox"/>	22 Influence of transfer residue on the optical properties of c...	2013					3	3	4	4	4	7	2	5	2	34		34
<input type="checkbox"/>	23 Temperature dependent growth morphologies of parahexaphenyl ...	2013					2	2	4		2	1	1	1		13		13
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Univerzitet u Beogradu

Biološki fakultet

**Rasvetljavanje organizacije i lokalizacije
proteina u membranama ALS astrocita
pomoću skenirajuće mikroskopije
atomskih sila**

Master rad

Student:

Sanela Ranković

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Ekperimentalni deo ovog master rada urađen je u Centru za lasersku mikroskopiju Biološkog fakulteta Univerziteta u Beogradu, pod rukovodstvom prof. dr Pavla R. Anđusa i dr Milene Milošević i Institutu za fiziku Univerziteta u Beogradu, pod rukovodstvom prof. dr Radoša Gajića i Uroša Ralevića.

Zahvaljujem se:

mentorima, prof. dr Pavlu R Anđusu i dr Mileni Milošević na strpljenju, ukazanom poverenju i pruženoj prilici, kao i na ekstenzivnim diskusijama i dobronamernim sugestijama prilikom izrade ovog master rada

prof. dr Radošu Gajiću i Urošu Raleviću na ustupljenim instrumentima

dr Mileni Milošević i Urošu Raleviću na spremnosti da se pomogne kad god zatreba i prijateljskim savetima

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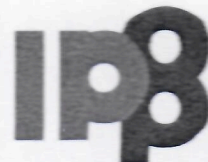
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SADRŽAJ

UVOD.....	1
AMIOTROFIČNA LATERALNA SKLEROZA (ALS).....	1
POTENCIJALNI UZROCI ALS.....	2
Mutacije superoksid dismutaze 1 (SOD1) asocirane sa ALS.....	2
Narušavanje homeostaze proteina (proteostaze).....	4
Poremećaj u obradi RNK molekula.....	8
Mutacije u <i>TARDBP</i> genu.....	8
Mutacije u <i>FET</i> genu.....	12
Da li domeni proteina za vezivanje za molekul RNK i domeni proteina slični prionima imaju ključnu ulogu u ALS?	13
Mutacije u <i>C9ORF72</i> genu: da li je ALS ribonukleopatija?	14
Da li je RNK toksičnost ono što uzrokuje ALS?	14
Ekscitotoksičnost.....	16
Oksidativni stres u ćeliji.....	17
ER stress.....	18
Ćelijska smrt u ALS.....	19
Neuroinflamacija.....	20
Uloga astrocita u ALS.....	20
MIKROSKOPIJA ATOMSKIH SILA (AFM)	21
Princip rada AFM.....	23
Načini snimanja.....	25
KONFOKALNA MIKROSKOPIJA.....	29
CILJEVI.....	31
MATERIJALI I METODE.....	33
REAGENSI I RASTVORI	33
Reagensi	33
Rastvori.....	33
EKSPERIMENTALNI MODEL ALS.....	34
STANDARDNA PCR METODA ZA GENOTIPIZACIJU PACOVA.....	35
IZOLACIJA PRIMARNIH KORTIKALNIH ASTROCITA IZ MOZGA PACOVA.....	36

RASEJAVANJE ASTROCITA.....	38
FIKSACIJA ČELIJA ZA AFM	39
IMUNOCITOHEMIJA.....	39
SKENIRANJE POVRŠINE MEMBRANE ASTROCITA POMOĆU AFM	40
OBRADA SLIKA DOBIJENIH POMOĆU AFM U PROGRAMU GWIDDION.....	40
REZULTATI	42
Mikrodomeni membrane astrocита	42
Strukturiranost uočenih domena membrane	47
Identifikacija tetramernih stuktura	52
DISKUSIJA.....	54
Uticaj fiksacije glutaraldehydom i dehidracije na izgled površine membrane	54
Izgled i oblik ALS astrocита	55
Mikrodomeni membrane ALS astrocита	55
Cevolike strukture	57
Uticaj slobodnih radikala na ćelijske membrane astrocита.....	58
Oligomerne strukture u membrani ALS astrocита.....	59
ZAKLJUČCI.....	66
LITERATURA.....	67



ИНСТИТУТ ЗА ФИЗИКУ

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ПОТВРДА

Потврђујем да је др Урош Ралевић био члан истраживачке групе у оквиру пројекта под називом „Nanometer thin photovoltaics based on plasmonically enhanced van der Waals heterostructures“ (акроним: PV-Waals, Програм ПРОМИС) финансираним од стране Фонда за науку Републике Србије.

Научни циљ пројекта, који је трајао од 1. августа 2020. до 31. јула 2022. године, је обухватао израду, експерименталну карактеризацију и нумеричко моделовање фотонапонских направа на бази ван дер Валсових хетероспојева спрегнутих са плазмонским наночестицама у циљу побољшавања конверзионе ефикасности.

Др Урош Ралевић је био руководилац два пројектна задатка:

1. Van der Waals device fabrication (фабрикација направа на бази ван дер Валсових хетероспојева методама сувог и мокрог трансфера)
2. Photoluminescence quantum yield assessment (испитивање квалитета и оптичких особина ових направа методом фотолуминисцентне спектроскопије)

Горан Исић

др Горан Исић
Виши научни сарадник
Руководилац пројекта PV-Waals



VIII International School and Conference on Photonics
August 23 - August 27, 2021, Belgrade, Serbia

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- Aleksandra Maluckov, Serbia
- Bojan Resan, Switzerland
- Boris Malomed, Israel
- Branislav Jelenković, Serbia
- Carsten Ronning, Germany
- Concita Sibilica, Italy
- Darko Zibar, Denmark
- Dmitry Budker, Germany
- Dragan Indin, United Kingdom
- Edik Rafailov, United Kingdom
- Francesco Cataliotti, Italy
- Giannis Zacharakis, Greece
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- Goran Mašanović, United Kingdom
- Ivana Vasić, Serbia
- Jasna Crnjanski, Serbia
- Jelena Radovanović, Serbia
- Jelena Stašić, Serbia
- Jerker Widengren, Sweden
- Jovan Bajić, Serbia
- Ljupčo Hadžievski, Serbia
- Luca Antonelli, United Kingdom
- Marco Canepari, France
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- Milan Kovačević, Serbia
- Milena Milošević, Serbia
- Milivoj Belić, Qatar
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- Nikola Stojanović, Germany
- Nikola Vuković, Serbia
- Nikos Pleros, Greece
- Pavle Andjus, Serbia
- Petra Beličev, Serbia
- Sergei Turitsyn, United Kingdom
- Vladan Pavlović, Serbia
- Vladan Vuletić, United States of America
- Vladana Vukojević, Sweden
- Zoran Grujić, Serbia

Organizing Committee

- *Marina Lekić*, Institute of Physics Belgrade (Chair)
E-mails: photonica2021@ipb.ac.rs, lekic@ipb.ac.rs
- *Aleksandar Krmpot*, Institute of Physics Belgrade (Co-Chair)
E-mails: photonica2021@ipb.ac.rs, krmpot@ipb.ac.rs
- *Danica Pavlović*, Institute of Physics Belgrade (Secretary)
E-mails: photonica2021@ipb.ac.rs, danica.pavlovic@ipb.ac.rs
- *Stanko Nikolić*, Institute of Physics Belgrade (Webmaster)
E-mail: stankon@ipb.ac.rs

News

November 15th 2021

Manuscript submission in *Optical and Quantum Electronics (OQE)* will be open on September 1st 2021. **The final deadline** for manuscript submission is ~~October 15th 2021~~ ~~October 31st 2021~~ ~~November 15th 2021~~ **November 22nd 2021**. More details you can read [here](#).

September 6th 2021

NEW! [Photo gallery](#) ([day 1](#), [day 2](#), [day 3](#), [day 4](#), and [day 5](#)) is now available.

August 21st 2021

[Information about the opening hours of registration desk](#).

August 20th 2021

Live stream from the Main hall during PHOTONICA2021 you can follow [here](#).

August 18th 2021

NEW! The full timetable for the HEMMAGINERO workshop is now available [here](#).

August 13th 2021

NEW! [Book of abstracts](#) is published.

August 11th 2021

NEW! Important information for the online participation: the detailed instructions on how to use the *Webex* platform you can read [here](#).

August 11th 2021

The information on how to prepare your poster presentation, both *in person* or *online*, you can read [here](#).

August 9th 2021

The conference venue SASA is the distinguished institution of supreme national importance. Therefore, we kindly ask you to respect a dress code which you can read [here](#).

[School of Electrical Engineering](#)
University of Belgrade

[Faculty of Physics](#)
University of Belgrade

[IHTM](#)
University of Belgrade

[Faculty of Technical Sciences](#)
University of Novi Sad

[Faculty of Sciences and Mathematics](#)
University of Nis

[Faculty of Biology](#)
University of Belgrade

[Faculty of Sciences and Mathematics](#)
University of Kragujevac

[Optical Society of Serbia](#)

[SANU - Serbian Academy of Sciences and Arts](#)

Under the auspices of:



Ministry of Education, Science and Technological Development of the Republic of Serbia

This event is supported by [The Optical Society \(OSA\)](#)



[OSA Anti-harassment Policy and Code of Conduct](#)

- *Mihailo Rabasović*, Institute of Physics Belgrade
- *Tanja Pajić*, Faculty of Biology, University of Belgrade
- *Aleksandra Gočanin*, Faculty of Physics, University of Belgrade
- *Jadranka Vasiljević*, Institute of Physics Belgrade
- *Uroš Ralević*, Institute of Physics Belgrade

Organizers



Technical Organizer

Panacomp Wonderland Travel is an agency specialized in organizing conferences and all kinds of exhibit events. Its staff will provide all necessary assistance regarding travel and accommodation. Please note that Panacomp Wonderland Travel will send pro-forma invoices for paying the registration fee and instructions regarding bank transfer process to each participant.

You can contact the agency at their E-mail address: mice@panacomp.net.



August 3rd 2021

NEW! The full timetable for all days at PHOTONICA2021 is now available [here](#).

July 29th 2021

The registration form will be closed on August 7th.

July 29th 2021

Early registration deadline is extended until August 6th 2021.

July 14th 2021

[Conference poster](#) is now available.

July 8th 2021

NEW! COVID-19: Conditions for entering the Republic of Serbia - please read [here](#).

June 30th 2021

Due to the great interest, final abstract submission deadline is extended until July 7th 2021.

June 30th 2021

Early registration deadline is extended until August 1st 2021.

June 14th 2021

Abstract submission deadline is extended until June 30th 2021.

June 14th 2021

Early registration deadline is extended until June 30th 2021.

May 28th 2021

Abstract submission deadline is extended until June 15th 2021.

April 11th 2021

Selected peer reviewed manuscripts will be published in Topical collection of [Optical and Quantum Electronics](#).

April 11th 2021

Due to the kindness of our sponsor [OSA](#), a limited number of grants are available to support selected student participants of PHOTONICA2021. Please send your request to photonica2021@ipb.ac.rs, by June 15th 2021.

April 7th 2021

[The list of speakers](#) is now available.

February 1st 2021

[Abstract submission](#) is now open.

February 1st 2021

[Registration](#) is now open.

December 12th 2020

Photonica2021 website is open!

[Photonica19](#)
VII International School and
Conference on Photonics

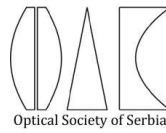
[Photonica17](#)
VI International School and
Conference on Photonics

[Photonica15](#)
V International School and
Conference on Photonics

[Photonica13](#)
IV International School and
Conference on Photonics

[Photonica11](#)
III International School and
Conference on Photonics

[Photonica09](#)
II International School and
Conference on Photonics





(/15/images/WorkshopOnPhotonics2022_V1.pdf)

Kopaonik, March 13 – 16, 2022

Scientific Committee

Wolfgang Fritzsche, Leibniz Institute of Photonic Technology, Germany

Lars Klimaschewski, Innsbruck Medical University, Austria

Srdan Antić, Institute for Systems Genomics, Stem Cell Institute, University of Connecticut, USA

Theo Scholtes, Leibniz Institute of Photonic Technology, Germany

Arne Wickenbrock, Helmholtz Institute, Johannes Gutenberg University Mainz

Hrvoje Skenderović, Institute of Physics, Zagreb, Croatia

Gülnur Aygün, Izmir Institute of Technology, Turkey

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Pavle Anđus, Faculty of Biology, University of Belgrade

Branislav Jelenković, Institute of Physics, University of Belgrade

Marina Lekić, Institute of Physics, University of Belgrade

Aleksander Kovačević, Institute of Physics, University of Belgrade

Zoran Grujić, Institute of Physics, University of Belgrade

Borislav Vasić, Institute of Physics, University of Belgrade

Organizing committee

Marina Lekić (chair), Institute of Physics, University of Belgrade

Zoran D. Grujić (webmaster), Institute of Physics, University of Belgrade

Aleksander Kovačević (secretary), Institute of Physics, University of Belgrade

Dragan Lukić, Institute of Physics, University of Belgrade

Branislav Jelenković, Institute of Physics, University of Belgrade

Bojana Bokić, Institute of Physics, University of Belgrade

Uroš Ralević, Institute of Physics, University of Belgrade

Joint events

Neurophotonics on the Top



(<https://www.brainawareness.org/>)

and

Special FRAPOPM joint event

Organisers



(<http://www.ipb.ac.rs/en/>)

Subject Invitation to review [REDACTED]
From <Gregory.wurtz@kcl.ac.uk>
Sender <onbehalfof+Gregory.wurtz+kcl.ac.uk@manuscriptcentral.com>
To <uros@ipb.ac.rs>
Date 2016-03-25 15:53



Dear Dr. Ralevic,

Associate Editor Gregory Wurtz invites you to review this new submission to IEEE Photonics Technology Letters. If you are unable to review this manuscript, it would be greatly appreciated if you could please suggest alternative reviewers.

This is the abstract of the manuscript we would like you to review:

[REDACTED]

The manuscript is entitled [REDACTED]

[REDACTED]

You may also indicate your response by clicking on one of the links below:

Agreed: [REDACTED]

Declined: [REDACTED]

Unavailable: [REDACTED]

The site is located at: [REDACTED]

Please reply to Sylvia Flores at [REDACTED] with your answer as to whether or not you agree to review this paper (please do reply; we would rather have a "no" response than no response at all). If you agree to review it, you will receive an e-mail notice within a day instructing you to access the Manuscript Central website and download the paper. Reviews are due in one week.

Thank you very much for your valuable service to the community.

Sincerely,

Gregory Wurtz
Associate Editor
IEEE Photonics Technology Letters

Subject Thank you for reviewing [REDACTED]
From [REDACTED]
Sender [REDACTED]
To [REDACTED]
Date 2016-04-12 15:15



Thank you very much for serving as a reviewer for [REDACTED]. I am grateful that you were willing to take time from your other duties and commitments to complete this review. The Final Decision on this paper is Moderate revisions.

The excellent reputation of Photonics Technology Letters could not be maintained without the cooperation, dedication, and expertise of its reviewers. Your careful consideration of this manuscript has helped ensure that each paper published in PTL meets our high standards. Along with the rest of our professional community, I appreciate your efforts.

I hope that you will continue to act as a reviewer for Photonics Technology Letters. If you have not already done so, please provide your fields of interest as keywords in your Manuscript Central user profile so that we can match your areas of expertise with submitted manuscripts. If your contact information has changed, please take a moment to update your record.

Sincerely,

Seb Savory
Editor-in-Chief
Photonics Technology Letters
IEEE/Photonics Society
445 Hoes Lane
Piscataway, NJ 08854 USA

Subject Manuscript [REDACTED] for review
From Optical and Quantum Electronics (OQEL)
<em@editorialmanager.com>
Sender [REDACTED]
To Uroš Ralević <uros@ipb.ac.rs>
Reply-To Optical and Quantum Electronics (OQEL)
<sarvagnan.subramanian@springer.com>
Date 2019-10-28 09:02

Dear Dr. Ralević,

In view of your expertise I would be very grateful if you could review the following manuscript which has been submitted to Optical and Quantum Electronics.

Manuscript Number: [REDACTED]

Title: [REDACTED]

In case you are willing to review this submission please click on this link:

[REDACTED]
If you can not, or do not feel qualified, please click on this link:

[REDACTED]
We hope you are willing to review the manuscript. If so, would you be so kind as to return your review to us within 21 days of agreeing to review? Thank you.

You are requested to submit your review online by using the Editorial Manager.

Your username is: UrošRalević

If you forgot your password, you can click the 'Send Login Details' link on the EM Login page at [REDACTED]

IN ORDER TO KEEP DELAYS TO A MINIMUM, PLEASE ACCEPT OR DECLINE THIS ASSIGNMENT ONLINE AS SOON AS POSSIBLE!

If you have any questions, please do not hesitate to contact us. We appreciate your assistance.

With kind regards,
Goran Gligorić
Springer Journals Editorial Office

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Subject Thank you - let us know how we can improve the reviewing process
From Optical and Quantum Electronics (OQEL)
<em@editorialmanager.com>
Sender [REDACTED]
To Uroš Ralević <uros@ipb.ac.rs>
Reply-To Optical and Quantum Electronics (OQEL)
[REDACTED]
Date 2019-12-02 19:27

Dear Dr. Ralević,

Thank you very much for your review of manuscript

[REDACTED]

We greatly appreciate your assistance.

With kind regards,

Journals Editorial Office

Springer

We really value your feedback! Please spend 1 minute to tell us about your experience of reviewing - click https://springernature.eu.qualtrics.com/jfe/form/SV_cNPY50M4ZC3PkON?J=11082

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R u d e r B o š k o v i ć I n s t i t u t e

Address: Bijenička cesta 54, HR-10000 Zagreb, CROATIA | Tel: +385 1 4561 111 | Fax: +385 1 4680 084 | www.irb.hr

Jordi Sancho Parramon
Laboratory for Optics and Optical Thin Films
Division of Materials Physics
Ruder Bošković Institute
Bijenička cesta 54
10000 Zagreb (Croatia)

Dr. Uroš Ralević
Institute of Physics
Pregrevica 118
11080 Belgrade, Serbia

Zagreb, August 2nd, 2021

Dear dr. Uroš Ralević,

It is my pleasure to welcome you to visit the Laboratory of Optics and Optical Thin Films of the Ruder Bošković Institute on August 12th and 13th and give an invited talk on "Fabrication of van der Waals heterostructures by wet and dry transfer methods".

I believe that your talk will make a valuable contribution and that your visit will strengthen the on-going collaboration between our institutions. We thank you for accepting this invitation and look forward to see you in Zagreb.

Sincerely,

Jordi Sancho Parramon
Head of Laboratory for Optics and Optical Thin Films

Република Србија
МИНИСТАРСТВО ПРОСВЕТЕ,
НАУКЕ И ТЕХНОЛОШКОГ РАЗВОЈА
Комисија за стицање научних звања

Број: 660-01-00006/679

04.06.2018. године

Београд

ИНСТИТУТ ЗА ФИЗИКУ			
ПРИМЉЕНО: 06. 07. 2018			
Рад.јед.	б р о ј	Арх.шифра	Прилог
0801	978/1		

На основу члана 22. став 2. члана 70. став 4. Закона о научноистраживачкој делатности ("Службени гласник Републике Србије", број 110/05, 50/06 – исправка, 18/10 и 112/15), члана 3. ст. 1. и 3. и члана 40. Правилника о поступку, начину вредновања и квантитативном исказивању научноистраживачких резултата истраживача ("Службени гласник Републике Србије", број 24/16, 21/17 и 38/17) и захтева који је поднео

Инстѿиѿуѿ за физику у Беоѿраду

Комисија за стицање научних звања на седници одржаној 01.06.2018. године, донела је

**ОДЛУКУ
О СТИЦАЊУ НАУЧНОГ ЗВАЊА**

Др Урош Ралевић

стиче научно звање

Научни сарадник

у области природно-математичких наука - физика

О Б Р А З Л О Ж Е Њ Е

Инстѿиѿуѿ за физику у Беоѿраду

утврдио је предлог број 1559/1 од 14.11.2017. године на седници Научног већа Института и поднео захтев Комисији за стицање научних звања број 1611/1 од 21.11.2017. године за доношење одлуке о испуњености услова за стицање научног звања *Научни сарадник*.

Комисија за стицање научних звања је по претходно прибављеном позитивном мишљењу Матичног научног одбора за физику на седници одржаној 01.06.2018. године разматрала захтев и утврдила да именовани испуњава услове из члана 70. став 4. Закона о научноистраживачкој делатности ("Службени гласник Републике Србије", број 110/05, 50/06 – исправка, 18/10 и 112/15), члана 3. ст. 1. и 3. и члана 40. Правилника о поступку, начину вредновања и квантитативном исказивању научноистраживачких резултата истраживача ("Службени гласник Републике Србије", број 24/16, 21/17 и 38/17) за стицање научног звања *Научни сарадник*, па је одлучила као у изреци ове одлуке.

Доношењем ове одлуке именовани стиче сва права која му на основу ње по закону припадају.

Одлуку доставити подносиоцу захтева, именованом и архиви Министарства просвете, науке и технолошког развоја у Београду.

ПРЕДСЕДНИК КОМИСИЈЕ

С. Станојковић-Грујић
Др Станислава Стошић-Грујић,

научни саветник

МИНИСТАР

Младен Шарчевић
Младен Шарчевић





Република Србија

УБ

Универзитет у Београду
Електротехнички факултет, Београд



Оснивач: Република Србија
Дозволу за рад број 612-00-02666/2010-04 од 10. децембра 2010.
године је издало Министарство просвете и науке Републике Србије

Диплома

Урош, Миомир, Ралевић

рођен 26. маја 1986. године у Мајданеку, Република Србија, уписан школске 2010/2011.
године, а дана 4. септембра 2017. године завршио је докторске академске студије,
преће степен, на студијском програму Електротехника и рачунарство, обима
180 (сто осамдесет) бодова ЕСПБ са просечном оценом 10,00 (десет и 0/100).

Наслов докторске дисертације је: „Наноскопија и примене
дводимензионалних и квази дводимензионалних система“.

На основу тога издаје му се ова диплома о стеченом научном називу
доктор наука - електротехника и рачунарство

Број: 7902700

У Београду, 28. фебруара 2018. године

в.д. Декан
Проф. др Мило Томашевић

Ректор
Проф. др Владимир Бумбаширевић

00079357