

## PERSONAL INFORMATION

Name and surname	Ognjen Pavić
Date and place of birth	6.12.1998. Kragujevac, Serbia
Scientific title	Junio Researcher
E-mail	opavic123@gmail.com
Educational-scientific / educational-artistic field	M. Sc. In Electrical engineering and computing
University, Faculty, Organizational unit	University of Kragujevac, Institute for Information Technologies Kragujevac, Department of Technical and Technological Sciences
Research field and areas	Artificial intelligence; Machine learning; Image processing

## EDUCATION

### BACHELOR

Year	2017. - 2021.
Place	Kragujevac
Institution	Faculty of Engineering, University of Kragujevac

### MASTER STUDIES

Year	2021. - 2022.
Place	Kragujevac
Institution	Faculty of Engineering, University of Kragujevac

### DOCTORAL DISSERTATION

Year	2022. – current
Place	Kragujevac
Institution	Faculty of Engineering, University of Kragujevac
Title of doctoral	

dissertation	
Scientific title	
Research area	

**PROFESSIONAL BIOGRAPHY – ELECTION IN RESEARCH OR SCIENTIFIC TITLE**

Date	Institution	Scientific title
25.11.2022.	Intitute of informational technologies, University of Kragujevac	Junior Researcher

**PROFESSIONAL BIOGRAPHY - TRAINING**

Year	Institution	Duration

**ENGAGEMENT IN THE FORMATION OF SCIENTIFIC PERSONNEL**

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**PARTICIPATION IN NATIONAL PROJECTS FINANCED BY MINISTRY OF EDUCATION/MINISTRY OF SCIENCE AND TECHNOLOGICAL DEVELOPMENT/SCIENCE FUND OF THE REPUBLIC OF SERBIA:**

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**PARTICIPATION IN INTERNATIONAL PROJECTS**

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**MEMBERSHIP IN SCIENTIFIC AND PROFESSIONAL ASSOCIATIONS**

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**ORGANIZATION OF NATIONAL/INTERNATIONAL SCIENTIFIC MEETINGS (CONFERENCES, CONGRESSES...)**

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**LIST OF SCIENTIFIC PAPERS:**

<b>Monographs, Monographic studies, Thematic anthologies</b>	<b>Sum</b>
<b>Papers published in scientific journals of international scientific importance</b>	<b>Sum</b>
<b>Proceedings of international scientific conferences</b>	<b>Sum</b>
<b>Proceedings of national scientific conferences</b>	<b>Sum</b>
<b>Monographs of national importance</b>	<b>Sum</b>
<b>Scientific papers in national journals</b>	<b>Sum</b>
<b>Technical solutions</b>	<b>Sum</b>
<b>Patents</b>	<b>Sum</b>

## **CITATION OF SCIENTIFIC PAPERS**

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## **BRIEF DESCRIPTION OF RESEARCH IN THE PREVIOUS PERIOD**

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## **BRIEF DESCRIPTION OF PLANNED RESEARCH IN THE NEXT PERIOD**

<p>The researcher is engaged in work on problems regarding data science and artificial intelligence, primarily on problems of medical nature. Mainly, he is engaged with classification, regression analysis and segmentation tasks that utilize medical images and biomarkers.</p>
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