Table 9.1.

Name, Last Name		Goran Kvaščev	
Title		Full professor	
The institution which is the teacher's full-time or part time employer and date of employment		University of Belgrade - School of Electrical Engineering	
Specific scientific or artistic field		Control	
Academic career			
	Year	Institution	Field
Title	2024.	University of Belgrade - School of Electrical Engineering	Control
PhD degree	2012.		Control
Specialization			
Master's degree			
Diploma	2005.	University of Belgrade - School of Electrical Engineering	Control

List of courses the teacher is accredited for at the first or second level of studies			
1.	Neural Networks	13E054NM	BAS
2.	Industrial Process Control	13E054UIP	BAS
3.	Neural Networks and System for Signal Processing	13M054NM	MAS
4.	Complex Industrial Process Control	13M054UIP	MAS
5.	Real-Time Control	13E054URV	BAS
6.	Fundamentals of control systems	19E053SAUG	BAS

Representative references (minimum 5 no more than 10)	
1.	В. Андрић, G. Kvaščev, М. Цветановић, С. Стојановић, Н. Бачанин, М. Гајић--Квашчев Deep learning assisted XRF spectra classification Scientific Reports, Vol. 14, No. 1, 2024. doi:10.1038/s41598-024-53988-z
2.	D. Pavlovic, M. Czerkawski, C. Davison, O. Marko, C. Michie, R. Atkinson, V. Crnojevic, I. Andonovic, B. Pajовић, G. Kvaščev, C. Tachtatzis Behavioural Classification of Cattle Using Neck-Mounted Accelerometer-Equipped Collars SENSORS, Vol. 22, No. 6, pp. 1-18, Mar, 2022. doi:10.3390/s22062323
3.	S. Ičagić, G. Kvaščev A Smart Alcoholmeter Sensor Based on Deep Learning Visual Perception SENSORS, Vol. 22, No. 19, pp. 1-17, Sep, 2022. doi:10.3390/s22197394
4.	M. Bjekic, A. Lazovic, K. Venkatachalam, N. Bacanin, M. Zivkovic, G. Kvaščev, Б. Николић Wall segmentation in 2D images using convolutional neural networks PEERJ Computer Science, pp. 1-18, Sep, 2023. doi:10.7717/peerj-cs.1565
5.	I. Vajs, G. Kvaščev, T. Papić, M. Јанковић Eye-tracking Image Encoding: Autoencoders for the Crossing of Language Boundaries in Developmental Dyslexia Detection IEEE ACCESS, Vol. 11, pp. 3024-3033, Jan, 2023. doi:10.1109/ACCESS.2023.3234438
6.	V. Bobić, M. Djurić-Jovičić, N. Dragašević, M. B. Popović, V. S. Kostić, G. Kvaščev An Expert System for Quantification of Bradykinesia Based on Wearable Inertial Sensors SENSORS, Vol. 19, No. 11, pp. 1-17, Jun, 2019. doi:10.3390/s19112644
7.	G. Kvaščev, Ž. Đurović Water Level Control in the Thermal Power Plant Steam Separator Based on New PID Tuning Method for Integrating Processes ENERGIES, Vol. 15, No. 17, pp. 6310-6326, Aug, 2022. doi:10.3390/en15176310
8.	В. Андрић, G. Kvaščev, М. Цветановић, С. Стојановић, Н. Бачанин, М. Гајић--Квашчев Deep learning assisted XRF spectra classification Scientific Reports, Vol. 14, No. 1, 2024. doi:10.1038/s41598-024-53988-z
9.	D. Pavlovic, M. Czerkawski, C. Davison, O. Marko, C. Michie, R. Atkinson, V. Crnojevic, I. Andonovic, B. Pajовић, G. Kvaščev, C. Tachtatzis Behavioural Classification of Cattle Using Neck-Mounted Accelerometer-Equipped Collars SENSORS, Vol. 22, No. 6, pp. 1-18, Mar, 2022. doi:10.3390/s22062323

10.	S. Ičagić, G. Kvaščev A Smart Alcoholmeter Sensor Based on Deep Learning Visual Perception SENSORS, Vol. 22, No. 19, pp. 1-17, Sep, 2022. doi:10.3390/s22197394

Cumulative data of teacher's scientific, artistic or professional activity		
Total number of citations	**209 (Scopus)**	
Total number of papers at the SCI (SSCI) list	**15**	
Involvement in ongoing projects		
Professional development		
Other data considered important		