

**Списък с цитирания**  
**на гл.ас. д-р Галя Николова Георгиева-Цанева**  
**представени за участие в конкурс**

за заемане на академична длъжност „Доцент”  
в област на висше образование 5. Технически Науки,  
професионално направление 5.2. Електротехника, електроника и автоматика,  
(Обработка и анализ на биосигнали в медицинската роботика),  
обявен от ИР-БАН в Държавен Вестник брой 55/02.07.2021 г.

1. **G. Georgieva-Tsaneva**, E. Gospodinova, M. Gospodinov, K. Cheshmedzhiev.  
*Portable Sensor System for Registration, Processing and Mathematical Analysis of PPG Signals.*  
Applied Sciences, 10, 3, MDPI, 2020, ISSN:2076-3417, IF (**Web of Science**):2.474  
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DOI:<https://doi.org/10.3390/diagnostics10050322>, SJR (**Scopus**):**0.819**

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*Improvement of medical training using a software system for processing and modeling information, and creating a physiological database*. 14th International Technology, Education and Development Conference, IATED, 2020, ISBN:978-84-09-17939-8, ISSN:2340-1079, DOI:<https://doi.org/10.21125/inted.2020.0407>, 1161-1169 (**Web of Science**)

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