

Наукометрична справка

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**за постигнати наукометрични резултати**

**на национални изисквания**

**за заемане на академична длъжност Доцент**

Съгласно ЗРАС и ППЗРАС за П.Н. 4.6

Публикации в Scopus със SJR

1.1 Pashev, George, and George Totkov. "EMS—A Workflow Programming Language and Environment." TEM JOURNAL-TECHNOLOGY EDUCATION MANAGEMENT INFORMATICS7.3 (2018): 638-644. [http://www.temjournal.com/content/73/TemJournalAugust2018\\_638\\_644.pdf](http://www.temjournal.com/content/73/TemJournalAugust2018_638_644.pdf) (Web of Science, Scopus, SJR) (publication)

1.2 Pashev, George, Lilyana Rusenova, George Totkov, and Silvia Gaftandzhieva. "Business Process Modelling & Execution Application in Work Education Domain." TEM Journal 8, no. 3 (2019): 992. ( [http://www.temjournal.com/content/83/TEMJournalAugust2019\\_992\\_997.pdf](http://www.temjournal.com/content/83/TEMJournalAugust2019_992_997.pdf) ) (Scopus, Web of Science, SJR) (publication) (withPhDStudent)

1.3. George Pashev et al.(2020).Adaptive Workplace E-Learning Model.TEM Journal, 9(2), 613-618. [http://www.temjournal.com/content/92/TEMJournalMay2020\\_613\\_618.pdf](http://www.temjournal.com/content/92/TEMJournalMay2020_613_618.pdf) (Publication) (Scopus, Web of Science, SJR)

1.4. George Totkov et al.(2020).A System for Modelling of Processes for Data Accumulation and Synthesis in Higher Education.TEM Journal, 9(4), 1619-1624. (Publication) (Scopus, Web of Science, SJR) [http://www.temjournal.com/content/94/TEMJournalNovember2020\\_1619\\_1624.pdf](http://www.temjournal.com/content/94/TEMJournalNovember2020_1619_1624.pdf)

1.5. George Pashev, Silvia Gaftandzhieva.(2021).Workflow Based Prototype for Criminal Investigation in Bulgaria TEM Journal, 10(1), 351-357. (publication, 2021, scopus, SJR, web of science) [https://www.temjournal.com/content/101/TEMJournalFebruary2021\\_351\\_357.pdf](https://www.temjournal.com/content/101/TEMJournalFebruary2021_351_357.pdf)

1.6. Rumén Daskalov, George Pashev, Silvia Gaftandzhieva(2021).Hybrid Visual Programming Language Environment for Programming Training.TEM Journal, 10(2), 981-986. [https://www.temjournal.com/content/102/TEMJournalMay2021\\_981\\_986.pdf](https://www.temjournal.com/content/102/TEMJournalMay2021_981_986.pdf)

(Publication, Scopus, SJR, Web of Science, 2021)

1.7. George Pashev, Silvia Gaftandzhieva.(2021).Facebook Integrated Chatbot for Bulgarian Language Aiding Learning Content Delivery.TEM Journal, 10(3), 1011-1015. [https://www.temjournal.com/content/103/TEMJournalAugust2021\\_1011\\_1015.pdf](https://www.temjournal.com/content/103/TEMJournalAugust2021_1011_1015.pdf)

(Publication, Web of Science, Scopus, SJR, 2021)

1.8. Zhekova M., G. Pashev, G. Totkov, S.Gaftandzhieva. Automated Extraction of Values of Quantitative Indicators to a Quality Evaluation System Using Natural Language Analysis Tools. Proceedings of the 14th International Conference “Education and Research in the Information Society”, 2021, pp. 17-28 (Publication, Scopus, SJR, 2021) (в печат)

1.9. Zhekova M., G. Pashev, G. Totkov. Implementing Semantic Search in Decision Support System. Proceedings of the 14th International Conference “Education and Research in the Information Society”, 2021, pp. 35-42 (Publication, Scopus, SJR, 2021) (в печат)

Точки от тази точка за П.Н. 4.6:  $9 \cdot 30 = 270$  точки

Публикации в Scopus без SJR или Web of Science

2.1. Gaftandzhieva S., R. Doneva, G. Pashev, Learning Analytics From The Teacher's Perspective: A Mobile App; Proceedings of 13th International Technology, Education and Development Conference At: Valencia, SPAIN 2019; ISBN: 978-84-09-08619-1

( [https://www.researchgate.net/publication/332212584\\_LEARNING\\_ANALYTICS\\_FROM\\_THE\\_TEACHER'S\\_PERSPECTIVE\\_A\\_MOBILE\\_APP](https://www.researchgate.net/publication/332212584_LEARNING_ANALYTICS_FROM_THE_TEACHER'S_PERSPECTIVE_A_MOBILE_APP) ; <https://library.iated.org/view/GAFTANDZHIEVA2019LEA> ) (Web of Science)  
(publication)

2.2. Rositsa Doneva, Silvia Gaftandzhieva, George Pashev, George Totkov, A Software Tool For Programming Training Trough Accumulative Frame System, INTERNATIONAL JOURNAL OF SCIENTIFIC & TECHNOLOGY RESEARCH VOLUME 9, ISSUE 02, FEBRUARY 2020, pp. 1389-1393, SCOPUS, <http://www.ijstr.org/final-print/feb2020/A-Software-Tool-For-Programming-Training-Trough-Accumulative-Frame-System.pdf> (Scopus)  
(Publication)

2.3. Silvia Gaftandzhieva, Rositsa Doneva, George Pashev, Mariya Docheva (2021). Learning analytics tool for bulgarian school education, Mathematics and Informatics, ISSN 1310–2230, Vo. 64, Iss. 4, pp. 182-195, <https://doi.org/10.53656/math2021-4-2-lea> , (Publication, Web of Science, 2021)

Точки от тази точка за П.Н. 4.6:  $3 \cdot 18 = 54$  точки

Общо точки за публикации в Scopus и Web of Science:  $270 + 54 = 324$  точки от показатели В.4. и Г.7

За Доцент минималните изисквания група от показатели В и Г са общо 300 точки.

Цитирания в Scopus или Web of Science

3.1. Pashev, G.,Georgi Totkov., Automated generation of personalized learning paths thought aspects in multidimensional spaces. Proceeding of IX National conferences „ Education and research in the information society” 26 – 27 may 2016, Plovdiv, Bulgaria (ERIS-2016), pp.43-52, ISBN 978-954-8986-45-8.

се цитира в:

Kostadinova, Iva, et al. "Automated system for generating and validation a learning tests." Proceedings of International Conference of Education, Research and Innovation (ICERI2017) Conference 14th-16th November. 2017. (Quote) (Quotation, Web of Science)

3.2. Petrov, P., Ivanov, S., Aleksandrova, Y., Dimitrov, G., Ovacıklı, A., (2020). Opportunities to use Virtual Tools in Start-up Fintech Companies, 20 International Multidisciplinary Scientific Geoconference SGEM 2020, STEF92 Technology Ltd. цитира: Pashev G., Rusenova L., Totkov G., Gaftandzhieva S. Business Process Modelling & Execution Application in Work Education Domain. TEM Journal, 2019, 8(3), pp.992-997. (quotation, Scopus)

3.3. Petrov, P., Dimitrov, P., Stoev, S., Dimitrov, G., Bulut, F., (2020). Using the Universal Two Factor Authentication Method in Web Applications by Software Emulated Device, 20 International Multidisciplinary Scientific Geoconference SGEM 2020, STEF92 Technology Ltd. цитира : Pashev G., Rusenova L., Totkov G., Gaftandzhieva S. Adaptive Workplace E-Learning Model. TEM Journal, 2020, 9(2), pp.613-618. (quotation, Scopus)

3.4. Rositsa Doneva, Silvia Gaftandzhieva, George Pashev, George Totkov, A

Software Tool For Programming Training Trough Accumulative Frame

System, INTERNATIONAL JOURNAL OF SCIENTIFIC & TECHNOLOGY RESEARCH

VOLUME 9, ISSUE 02, FEBRUARY 2020, pp. 1389-1393, SCOPUS, SJR=0.123

се цитира в

G I Shivacheva, N R Ruseva (2021). Training in Programming using

Innovative Means, IOP Conference Series: Materials Science and

Engineering, Vol. 1031, 012124, doi:10.1088/1757-899X/1031/1/012124,

(quotation, 2021, scopus (SJR=???)

3.5. G. Totkov, S. Gaftandzhieva, G. Pashev, S. Atanasov (2020).A System

for Modelling of Processes for Data Accumulation and Synthesis in

Higher Education.TEM Journal, 9(4), 1619-1624, WoS, SCOPUS (SJR=0.15)

се цитира в

Villegas-Ch., W.; Palacios-Pacheco, X.; Roman-Cañizares, M.;

Luján-Mora, S. Analysis of Educational Data in the Current State of

University Learning for the Transition to a Hybrid Education Model.

Appl. Sci. 2021, 11, 2068. <https://doi.org/10.3390/app11052068> , (quotation, 2021, scopus

(SJR=0.418), Web of science)

3.6. Pashev G., Rusenova L., Totkov G., Gaftandzhieva S. Business Process Modelling & Execution Application in Work Education Domain. TEM Journal, 2019, 8(3), pp.992-997. се цитира в

Pavel Petrov et al.(2021).A Systematic Design Approach in Building Digitalization Services Supporting Infrastructure.TEM Journal, 10(1),

31-37, SCOPUS (SJR=0.15), WoS, [https://www.temjournal.com/content/101/TEMJournalFebruary2021\\_31\\_37.pdf](https://www.temjournal.com/content/101/TEMJournalFebruary2021_31_37.pdf) (quotation, 2021, Scopus, Web of Science, SJR)

3.7. Pashev G., Rusenova L., Totkov G., Gaftandzhieva S. Adaptive Workplace E-Learning Model. TEM Journal, 2020, 9(2), pp.613-618. се цитира в Pavel Petrov, Svetoslav Ivanov, Petar Dimitrov, Georgi Dimitrov, Oleksii Bychkov (2021). Projects Management in Technology Start-ups for Mobile Software Development, International Journal of Interactive Mobile Technologies, Vol 15, No 07, 194-201,

<https://online-journals.org/index.php/i-jim/article/view/19291>

, (quotation, SCOPUS (SJR=0.313))

3.8. Pashev G., Rusenova L., Totkov G., Gaftandzhieva S. Business Process Modelling & Execution Application in Work Education Domain. TEM Journal, 2019, 8(3), pp.992-997. се цитира в

Pavel Petrov, Svetoslav Ivanov, Petar Dimitrov, Georgi Dimitrov, Oleksii Bychkov (2021). Projects Management in Technology Start-ups for Mobile Software Development, International Journal of Interactive Mobile Technologies, Vol 15, No 07, 194-201,

<https://online-journals.org/index.php/i-jim/article/view/19291>

, (quotation, SCOPUS (SJR=0.313) )



3.9. G. Totkov, S. Gaftandzhieva, G. Pashev, S. Atanasov (2020). A System for Modelling of Processes for Data Accumulation and Synthesis in Higher Education. TEM Journal, 9(4), 1619-1624, WoS, SCOPUS (SJR=0.15),

се цитира в:

Villegas-Ch, W., García-Ortiz, J., Mullo-Ca, K., Sánchez-Viteri, S., & Roman-Cañizares, M. (2021). Implementation of a Virtual Assistant for the Academic Management of a University with the Use of Artificial Intelligence. Future Internet, 13(4), 97, <https://doi.org/10.3390/fi13040097>, (quotation, 2021, SCOPUS (SJR=0.387), Web of science)

Общо точки за цитирания в Scopus или Web of Science:  $9 * 2 * 4 = 72$  точки

За Доцент минималните изисквания за група от показатели Д са 50 точки.

Дисертационен труд за присъждане на ОНС “Доктор”:

4.1. Пашев Г., ДИНАМИЧНО ГЕНЕРИРАНЕ И ОПТИМАЛНО УПРАВЛЕНИЕ НА ПОТОЦИ ОТ ДЕЙНОСТИ И РЕСУРСИ ЗА ПРОВЕЖДАНЕ НА ЕЛЕКТРОННОТО ОБУЧЕНИЕ, Дисертационен труд за придобиване на ОНС „доктор“, Пловдивски университет „П. Хилендарски“, Пловдив, 2016. (Библиотека на ФМИ към ПУ „Паисий Хилендарски“) (PhDThesis) [https://www.researchgate.net/publication/314137780\\_Dinamicno\\_generirane\\_i\\_optimalno\\_upravlenie\\_na\\_potoci\\_ot\\_dejnosti\\_i\\_resursi\\_za\\_provezdane\\_na\\_elektronното\\_obucenie](https://www.researchgate.net/publication/314137780_Dinamicno_generirane_i_optimalno_upravlenie_na_potoci_ot_dejnosti_i_resursi_za_provezdane_na_elektronното_obucenie)

Общо точки за показател А са:  $1 * 50 = 50$  точки

За Доцент минималните изисквания за група от показатели А са 50 точки.