

Міністерство освіти і науки України
Національний університет «Запорізька політехніка»
Наукова бібліотека

**Наукові публікації професорсько-викладацького складу Національного університету
«Запорізька політехніка» в наукометричній базі даних SCOPUS за 2019-2020 рр.**

Бібліографічний покажчик літератури

Запоріжжя

2020

Наукові публікації професорсько-викладацького складу Національного університету «Запорізька політехніка» в наукометричній базі даних SCOPUS за 2019-2020 рр. : бібліографічний покажчик літератури / укладач І. О. Міщенко. – Запоріжжя : НБ НУ «ЗП», 2020 –52 с.

Науково-бібліографічний покажчик складено за матеріалами статей науковців Національного університету «Запорізька політехніка» в наукометричній базі даних Scopus англійською мовою за 2019-2020 роки (229 назв).

Укладач І. О. Міщенко

Комп'ютерний набір І. О. Міщенко

Scopus— бібліографічна і реферативна база даних та інструмент для відстеження цитованості статей, опублікованих у наукових виданнях. Містить близько 50 млн. реферативних записів. У наукометричній базі даних проіндексовано понад 21 тис. назв наукових журналів, 5 тис. видавництв, 370 книжкових серій та 5,5 млн. праць конференцій. Scopus надає гіперпосилання на повні тексти матеріалів. Індексуються наукові джерела, що видаються різними мовами, за умови наявності у них англійських версій рефератів, з різним хронологічним охопленням. Найповажніші наукові часописи представлені архівами, починаючи з першого випуску першого тому. Також Scopus відстежує дані про цитування та розраховує різноманітні дослідницькі метрики. Scopus постійно перебуває на хвилі тенденцій, створює нові інструменти для своїх користувачів, має широкий функціонал профілю автора, публікує багато праць, активно розширює свою базу наукових журналів і статей та постійно влаштовує оновлення сервісу. Scopus зосереджений на тому, щоб висвітлювати великий діапазон наукових джерел. Наукометричний апарат Scopus забезпечує облік публікацій науковців і установ, у яких вони працюють, та статистику їх цитованості.

Бібліографічний показник охоплює період авторських публікацій з 2019 року по 2020 рік включно. При підготовці видання були використані матеріали наукометричної бази даних Scopus. Бібліографічні дані про документи представлені англійською мовою. Матеріали показника згруповані в хронологічному порядку, всередині кожного розділу – за алфавітом авторів, нумерація матеріалів наскрізна.

Метою запропонованого бібліографічного показника «Наукові публікації професорсько-викладацького складу Національного університету «Запорізька політехніка» в наукометричній базі даних SCOPUS за 2019-2020 рр.» є ознайомлення викладачів, аспірантів та студентів вищих навчальних закладів з публікаційною активністю науковців університету в наукових фахових виданнях, які індексуються в наукометричній базі даних Scopus.

№	Автор	Назва статті	Головний документ	DOI, URL
1. Наукові публікації професорсько-викладацького складу Національного університету «Запорізька політехніка» в наукометричній базі даних SCOPUS за 2019 р.				
1.	Antonova M., Antonov M.	Mathematical model of electromechanical compression system	2020 IEEE 7th International Conference on Energy Smart Systems, ESS 2020 - Proceedings, article № 9160142, 2020, pp. 306-309.	DOI: 10.1109/ESS50319.2020.9160142 https://ieeexplore.ieee.org/document/9160142
2.	Arabadzhyiev D. Yu., Professor Z. B., Barshatska H. Yu., Huba M. I., Shashyna M. V.	Establishing inter-territorial cooperation of amalgamated territorial communities as a tool to increase their capacity	International Journal of Management, 2020, № 11(5), pp. 1036-1044.	DOI: 10.34218/IJM.11.5.2020.095 https://papers.ssrn.com/sol3/papers.cfm?abstract_id=3632652
3.	Arras P., Tabunshchik G.	Design optimization techniques in mechanical design and education of engineers	Lecture Notes in Mechanical Engineering, 2020, pp. 13-22.	DOI: 10.1007/978-3-030-22365-6_2 https://lirias.kuleuven.be/2960338?limo=0
4.	Arras P., Tabunshchik G., Korotunov S., Okhmak V.	Cost Optimization Simulation for Electric Vehicle Charging Infrastructure	2020 IEEE European Technology and Engineering Management Summit, E-TEMS 2020, article № 9111715, 2020.	DOI: 10.1109/E-TEMS46250.2020.9111715 https://ieeexplore.ieee.org/document/9111715
5.	Bakurova A., Pasichnyk M., Tereschenko E., Filei Y.	Formalization of Ukrainian-language content for fuzzy product in court	CEUR Workshop Proceedings, 2604, 2020, pp. 428-441.	http://ceur-ws.org/Vol-2604/paper31.pdf
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