

## 1. DANH MỤC BÀI BÁO ISI/SCOPUS/SCIE/ESCI NĂM 2022

TT	Tên bài báo	Nơi đăng/xuất bản	Mã số ISSN, ISBN	Thành viên tham gia
1	Combined YOLOv5 and HRNET for high accuracy 2D keypoints estimation/2D human pose estimation	Journal of Artificial Intelligence and Soft Computing Research (ISI Q1)	eISSN2449-6499	Van-Hung Le, Hung-Cuong Nguyen, Thi-Hao Nguyen, Rafal Scherer, Aleksander Byrski, Agnieszka Siwocha
2	Enhanced efficiency of silicon micro-pyramids/poly 3,4-ethylenedioxythiophene): polystyrene sulfonate/gold nanoparticles hybrid solar cells	Materials Science in Semiconductor Processing (ISI Q1)	ISSN: 1369-8001	P.V. Trinh, N.T. Bac, N.V. Hao, L.H. Chi, B.H. Thang, N. N. Anh, N.V. Chuc, P. N. Minh, N. Fukata
3	Hand Activity Recognition from Automatic Estimated Egocentric Skeletons combining Slow Fast and Graphical Neural Networks	Vietnam Journal of Computer Science (ESCI)	ISSN (online): 2196-8896	Viet-Duc Le, Viet-Thanh Nguyen, Van Nam Hoang, Van-Hung Le, Thanh-Hai Tran, Hai Vu, and Thi-Lan Le
4	High-pressure study of thermodynamic parameters of diamond-type structured crystals using interatomic Morse potentials	Journal of Engineering and Applied Science (ISI Q3)	ISSN: 1110-1903	T.P. Hiep, N B Duc
5	Human Segmentation and Tracking Survey on Masks for MADS Dataset	Sensors; Volume 21, Issus 24, 8399; (ISI Q1)	(ISSN: 1424-8220),	Rafal Scherer, Van-Hung Le

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<b>6</b>	On stability, Bohl exponent and Bohl-Perron theorem for implicit dynamic equations	International Journal of Control, 2021, Vol. 94, No. 12, pp. 3520-3532, (ISI Q2)	Print ISSN: 0020-7179, Online ISSN: 1366-5820 (Thuộc danh mục ISI)	Đỗ Đức Thuận, Khổng Chí Nguyễn, Nguyễn Thu Hà, Phạm Văn Quốc
<b>7</b>	Dimensional Reduction Layer: The Simple Way to Build Lightweight Models	Artificial Intelligence in Data and Big Data Processing. Proceedings of ICABDE 2021. Springer	ISSN 2367-4512, 2367-4520 (electronic) ISBN 978-3-030-97609-5, ISBN 978-3-030-97610-1 (eBook)	Phùng Thị Thu Trang, Ma Thị Hồng Thu*, Nguyễn Văn Trường
<b>8</b>	Synthesis of wool roll-like silver nanoflowers in an ethanol/water mixture and their application to detect traces of the fungicide carbendazim by SERS technique	RSC Advances (ISI Q1)	ISSN: 2046-2069	N.M. Cuong, L.T. Quynh Ngan, D.T. Cao, V.T. Thu
<b>9</b>	The Aconitum carmichaelii F3'5 'H Gene Overexpression Increases Flavonoid Accumulation in Transgenic Tobacco Plants	Horticulturae, No 9 October 2021; 2311-7524 (ISI Q1)	2311-7524	Nguyễn Thị Hải Yến, Anh Thi Hoang Mai - Lan Thi Ngoc Nguyen - Quan Huu Nguyen - Nhan Thi Thanh Pham - Thuong Danh Sy - Mau Hoang Chu

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<b>10</b>	Unified End-to-End YOLOv5-HR-TCM Framework for Automatic 2D/3D Human Pose Estimation for Real-Time Applications	Sensors; Volume 21, Issus 24, 8399 (ISI Q1)	(accepted) (ISSN: 1424-8220)	Van-Hung Le*, Hung-Cuong Nguyen, Thi-Hao Nguyen, Rafal Scherer
<b>11</b>	URSANE TRITERPENOIDS FROM THE LEAVES OF <i>Ficus hirta</i>	Chemistry of Natural Compounds (SCIE)	ISSN : 1573-8388 SCIE: 0.830 (2021) Impact factor	Dao Duc Thien Tran Duc Dai Trinh Thi Thuy Nguyen Thi Hoang Anh Nguyen Thanh Tam
<b>12</b>	A(2+1) D Attention Convolutional Neural Network for Video Prediction	Artificial Intelligence in Data and Big Data Processing. Proceedings of ICABDE 2021. Springer	ISSN 2367-4512, 2367-4520 (electronic) ISBN 978-3-030-97609-5, ISBN 978-3-030-97610-1 (eBook)	Trang Phung, Van Truong Nguyen, Thi Hong Thu Ma*, Quang Vu Duc
<b>13</b>	Methods of using character and language in stories to teaching Vietnam history from 10th century to 18th century in high school	Journal for Educators, Teachers and Trainers, Vol 13(3) DOI: 10.47750/jett.2022.13.03.027	ISSN 1989-9572	Phạm Thị Huyền Trang
	Using Brainstorming Techniques In Teaching Vietnamese History From 1858 To 1918	Journal for Educators, Teachers and Trainers, Vol 13(3) DOI: 10.47750/jett.2022.13.04.016	ISSN 1989-9572	Phạm Thị Huyền Trang

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<b>14</b>	Surveying Causes Affecting English Learning Of Non-Special Students	Journal for Educators, Teachers and Trainers, Vol 13(3) DOI: 10.47750/jett.2022.13.04.014	ISSN 1989-9572	Trần Thị Thúy Lan
<b>15</b>	Analysis of noun errors of Lao international students when learning Vietnamese	Journal for Educators, Teachers and Trainers, Vol 13(3) DOI: 10.47750/jett.2022.13.04.025	ISSN 1989-9572	Dương Thị Ngữ
<b>16</b>	Teaching Vietnamese to foreigners based on the linguistic typology of Vietnam	Journal for Educators, Teachers and Trainers, Vol 13(3) DOI: 10.47750/jett.2022.13.04.015	ISSN 1989-9572	Dương Thị Ngữ
<b>17</b>	Applying Metacognition in Teaching and Learning in Math Lessons in Secondary School a Study in Tuyen Quang Province, Vietnam	NeuroQuantology   July 2022   Volume 20   Issue 8   Page 462-469	ISSN: 13035150	Bùi Văn Nghi, <b>Nguyễn Thị Hương Lan*</b>

