Minh-Triet Tran

List of Publications by Year in Descending Order

33 papers	**245** citations	**8** h-index	**14** g-index
33 ext. papers	**396** ext. citations	**2.8** avg, IF	**3.68** L-index

#	Paper	IF	Citations
33	Contextual Guided Segmentation Framework for Semi-supervised Video Instance Segmentation. *Machine Vision and Applications*, **2022**, 33, 1	2.8	
32	SmartEyes: Social Multimedia Analysis Platform for Open Data Providers. *SN Computer Science*, **2022**, 3, 1	2	
31	Camouflaged Instance Segmentation In-the-Wild: Dataset, Method, and Benchmark Suite. *IEEE Transactions on Image Processing*, **2022**, 31, 287-300	8.7	3
30	V-FIRST: A Flexible Interactive Retrieval System for Video at VBS 2022. *Lecture Notes in Computer Science*, **2022**, 562-568	0.9	1
29	AVSeeker: An Active Video Retrieval Engine at VBS2022. *Lecture Notes in Computer Science*, **2022**, 537-542	0.9	1
28	Dictionary-guided Scene Text Recognition **2021**,		8
27	Surface-based protein domains retrieval methods from a SHREC2021 challenge.. *Journal of Molecular Graphics and Modelling*, **2021**, 111, 108103	2.8	1
26	A comprehensive analysis of classification methods in gastrointestinal endoscopy imaging. *Medical Image Analysis*, **2021**, 70, 102007	15.4	6
25	Agent-Environment Network for Temporal Action Proposal Generation **2021**,		2
24	MirrorNet: Bio-Inspired Camouflaged Object Segmentation. *IEEE Access*, **2021**, 9, 43290-43300	3.5	11
23	. *IEEE Access*, **2021**, 9, 126431-126445	3.5	2
22	Flexible Interactive Retrieval SysTem 2.0 for Visual Lifelog Exploration at LSC 2021 **2021**,		3
21	LifeSeeker 3.0: An Interactive Lifelog Search Engine for LSC'21 **2021**,		2
20	Introduction to the Fourth Annual Lifelog Search Challenge, LSC'21 **2021**,		16
19	SHREC 2021: Skeleton-based hand gesture recognition in the wild. *Computers and Graphics*, **2021**, 99, 201-211	1.8	2
18	FIRST - Flexible Interactive Retrieval SysTem for Visual Lifelog Exploration at LSC 2020 **2020**,		8
17	Flexible Platform for Integration, Collection, and Analysis of Social Media for Open Data Providers in Smart Cities. *Lecture Notes in Computer Science*, **2020**, 304-324	0.9	1

16	SHREC 2020: Retrieval of digital surfaces with similar geometric reliefs. *Computers and Graphics*, **2020**, 91, 199-218	1.8	4
15	Chebyshev Polynomial-Based Authentication Scheme in Multiserver Environment. *Security and Communication Networks*, **2020**, 2020, 1-21	1.9	
14	Improved Chebyshev Polynomials-Based Authentication Scheme in Client-Server Environment. *Security and Communication Networks*, **2019**, 2019, 1-11	1.9	5
13	Document representation and classification with Twitter-based document embedding, adversarial domain-adaptation, and query expansion. *Journal of Heuristics*, **2019**, 1	1.9	1
12	A Smart System for Text-Lifelog Generation from Wearable Cameras in Smart Environment Using Concept-Augmented Image Captioning with Modified Beam Search Strategy. *Applied Sciences (Switzerland)*, **2019**, 9, 1886	2.6	1
11	Video instance search via spatial fusion of visual words and object proposals. *International Journal of Multimedia Information Retrieval*, **2019**, 8, 181-192	2.4	2
10	Anabranch network for camouflaged object segmentation. *Computer Vision and Image Understanding*, **2019**, 184, 45-56	4.3	56
9	[Invited papers] Comparing Approaches to Interactive Lifelog Search at the Lifelog Search Challenge (LSC2018). *ITE Transactions on Media Technology and Applications*, **2019**, 7, 46-59	0.7	47
8	A Baseline Interactive Retrieval Engine for Visual Lifelogs at the NTCIR-14 Lifelog-3 Task. *Lecture Notes in Computer Science*, **2019**, 29-41	0.9	4
7	Lifelogging Retrieval based on Semantic Concepts Fusion **2018**,		11
6	Provable Identity Based User Authentication Scheme on ECC in Multi-server Environment. *Wireless Personal Communications*, **2017**, 95, 2785-2801	1.9	15
5	News Classification from Social Media Using Twitter-based Doc2Vec Model and Automatic Query Expansion **2017**,		19
4	Document Sensitivity Classification for Data Leakage Prevention with Twitter-Based Document Embedding and Query Expansion **2017**,		6
3	Query-adaptive late fusion with neural network for instance search **2015**,		3
2	Enhanced Dynamic Authentication Scheme (EDAS). *Information Systems Frontiers*, **2014**, 16, 113-127	4	4
1	Pool-based anonymous communication framework for high-performance computing. *Journal of Supercomputing*, **2011**, 55, 246-268	2.5	