

# Kah Ong Michael Goh

## List of Publications by Year in descending order

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24  
papers

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citations

1478505

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1125743

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g-index

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all docs

24  
docs citations

24  
times ranked

217  
citing authors

#	ARTICLE	IF	CITATIONS
1	Explainable health prediction from facial features with transfer learning. Journal of Intelligent and Fuzzy Systems, 2022, 42, 2491-2503.	1.4	3
2	A Pipeline Approach to Context-Aware Handwritten Text Recognition. Applied Sciences (Switzerland), 2022, 12, 1870.	2.5	6
3	Automatic Extraction of Spatio-Temporal Gait Features for Age Group Classification. Algorithms for Intelligent Systems, 2021, , 71-78.	0.6	1
4	Improved Parking Space Recognition via Grassmannian Deep Stacking Network with Illumination Correction. Advances in Intelligent Systems and Computing, 2021, , 150-159.	0.6	0
5	Non-invasive health prediction from visually observable features. F1000Research, 2021, 10, 918.	1.6	1
6	A visual approach towards forward collision warning for autonomous vehicles on Malaysian public roads. F1000Research, 2021, 10, 928.	1.6	1
7	A Robust Abnormal Behavior Detection Method Using Convolutional Neural Network. Lecture Notes in Electrical Engineering, 2019, , 37-47.	0.4	20
8	Human gait recognition using localized Grassmann mean representatives with partial least squares regression. Multimedia Tools and Applications, 2018, 77, 28457-28482.	3.9	2
9	Smart Content Recognition from Images Using a Mixture of Convolutional Neural Networks. Lecture Notes in Electrical Engineering, 2018, , 11-18.	0.4	8
10	Robust hybrid descriptors for multi-instance finger vein recognition. Multimedia Tools and Applications, 2018, 77, 29163-29191.	3.9	2
11	A Review on Outdoor Parking Systems Using Feasibility of Mobile Sensors. Lecture Notes in Electrical Engineering, 2018, , 241-251.	0.4	1
12	A Grassmannian Approach to Address View Change Problem in Gait Recognition. IEEE Transactions on Cybernetics, 2017, 47, 1395-1408.	9.5	33
13	Facial Expression Recognition Using a Hybrid CNN+SIFT Aggregator. Lecture Notes in Computer Science, 2017, , 139-149.	1.3	69
14	Multi-view gait recognition using a doubly-kernel approach on the Grassmann manifold. Neurocomputing, 2016, 216, 534-542.	5.9	6
15	Multi-instance finger vein recognition using local hybrid binary gradient contour. , 2015, , .		5
16	Finger Vein verification using local histogram of hybrid texture descriptors. , 2015, , .		6
17	A review for gait recognition across view. , 2015, , .		5
18	A Grassmann graph embedding framework for gait analysis. Eurasip Journal on Advances in Signal Processing, 2014, 2014, .	1.7	7

#	ARTICLE	IF	CITATIONS
19	Gait recognition using Sparse Grassmannian Locality Preserving Discriminant Analysis. , 2013, , .		3
20	Wavelet local binary patterns fusion as illuminated facial image preprocessing for face verification. Expert Systems With Applications, 2011, 38, 3959-3972.	7.6	17
21	Personal Recognition Using Multi-angles Gait Sequences. Communications in Computer and Information Science, 2011, , 497-508.	0.5	1
22	Illuminated facial preprocessing with Wavelet Local Binary Patterns Histogram Specification. , 2009, , .		0
23	Non-invasive health prediction from visually observable features. F1000Research, 0, 10, 918.	1.6	0
24	A visual approach towards forward collision warning for autonomous vehicles on Malaysian public roads. F1000Research, 0, 10, 928.	1.6	0