

Unmanned Aerial Vehicle Flight Point Classification Algorithm Data

Symmetry

9, 1

DOI: [10.3390/sym9010001](https://doi.org/10.3390/sym9010001)

Citation Report

#	ARTICLE	IF	CITATIONS
1	On linearity of pan-integral and pan-integrable functions space. International Journal of Approximate Reasoning, 2017, 90, 307-318.	1.9	19
2	Intelligent Aggregation Based on Content Routing Scheme for Cloud Computing. Symmetry, 2017, 9, 221.	1.1	16
3	Wireless LAN Service Quality Optimization in Academic Environments. Modern Applied Science, 2017, 11, 166.	0.4	1
4	Chiral separation of (d,l)-lactic acid through molecularly imprinted cellulose acetate composite membrane. Cellulose, 2018, 25, 3435-3448.	2.4	18
5	Multiuser access control searchable privacy-preserving scheme in cloud storage. International Journal of Communication Systems, 2018, 31, e3548.	1.6	5
6	Job Allocation Mechanism for Battery Consumption Minimization of Cyber-Physical-Social Big Data Processing Based on Mobile Cloud Computing. IEEE Access, 2018, 6, 21769-21777.	2.6	7
7	Some new Hamacher aggregation operators under single-valued neutrosophic 2-tuple linguistic environment and their applications to multi-attribute group decision making. Computers and Industrial Engineering, 2018, 116, 144-162.	3.4	90
8	Advanced Ear Detection Algorithm Using Faster R-CNN, Refocus Filters, and the Gradient Map. , 2018, , .		1
9	A New Radar Signal Recognition Method Based on Optimal Classification Atom and IDCQGA. Symmetry, 2018, 10, 659.	1.1	1
10	An Improved D-S Evidence Theory in Tire Pressure Monitoring System. IOP Conference Series: Materials Science and Engineering, 2018, 394, 032112.	0.3	1
11	On the combined use of Electromyogram and Accelerometer in Lower Limb Motion Recognition. , 2018, , .		3
12	New Wave in Mobile Commerce Adoption via Mobile Applications in Malaysian Market: Investigating the Relationship Between Consumer Acceptance, Trust, and Self Efficacy. International Journal of Interactive Mobile Technologies, 2018, 12, 112.	0.7	9
13	A short certificateless aggregate signature against coalition attacks. PLoS ONE, 2018, 13, e0205453.	1.1	4
14	Joint carrier frequency and DOA estimation using a modified ULA based MWC discrete compressed sampling receiver. IET Radar, Sonar and Navigation, 2018, 12, 873-881.	0.9	12
15	Directed hypergraphs under m-polar fuzzy environment. Journal of Intelligent and Fuzzy Systems, 2018, 34, 4127-4137.	0.8	3
16	Time-frequency BSS of biosignals. Healthcare Technology Letters, 2018, 5, 242-246.	1.9	3
17	Conservation laws, symmetry reductions, and exact solutions of some Keller-Segel models. Advances in Difference Equations, 2018, 2018, .	3.5	4
18	Utilizing AlexNet Deep Transfer Learning for Ear Recognition. , 2018, , .		67

#	ARTICLE	IF	CITATIONS
19	Ethylene cracking furnace TOPSIS energy efficiency evaluation method based on dynamic energy efficiency baselines. <i>Energy</i> , 2018, 156, 620-634.	4.5	23
20	An overview of intuitionistic linguistic fuzzy information aggregations and applications. <i>Marine Economics and Management</i> , 2018, 1, 55-78.	0.5	3
21	Iterative triangular inequality elimination algorithm for codebook search of vector quantization. <i>IEEE Transactions on Electrical and Electronic Engineering</i> , 2018, 13, 1528-1529.	0.8	2
22	Motion quaternion-based motion estimation method of MYO using K-means algorithm and Bayesian probability. <i>Soft Computing</i> , 2018, 22, 6773-6783.	2.1	5
23	Autonomous UAV Flight Control for GPS-Based Navigation. <i>IEEE Access</i> , 2018, 6, 37947-37955.	2.6	52
24	Damage identification for plate-like structures using ultrasonic guided wave based on improved MUSIC method. <i>Composite Structures</i> , 2018, 203, 164-171.	3.1	63
25	Fuzzy permutation graph and its complements. <i>Journal of Intelligent and Fuzzy Systems</i> , 2018, 35, 2199-2213.	0.8	8
26	Decision-making methods based on hybrid mF models. <i>Journal of Intelligent and Fuzzy Systems</i> , 2018, 35, 3387-3403.	0.8	25
27	An Overview of the Generalized Gardner Equation: Symmetry Groups and Conservation Laws. <i>Advances in Dynamics, Patterns, Cognition</i> , 2019, , 7-26.	0.2	1
28	A Linguistic Neutrosophic Multi-criteria Group Decision-Making Approach with EDAS Method. <i>Arabian Journal for Science and Engineering</i> , 2019, 44, 2737-2749.	1.7	72
29	Group decision-making methods based on hesitant N-soft sets. <i>Expert Systems With Applications</i> , 2019, 115, 95-105.	4.4	115
30	Optimization of different non-traditional turning processes using soft computing methods. <i>Soft Computing</i> , 2019, 23, 5213-5231.	2.1	22
31	Survey and Taxonomy of Volunteer Computing. <i>ACM Computing Surveys</i> , 2020, 52, 1-35.	16.1	41
32	Sclera-Net: Accurate Sclera Segmentation in Various Sensor Images Based on Residual Encoder and Decoder Network. <i>IEEE Access</i> , 2019, 7, 98208-98227.	2.6	18
33	Pythagorean fuzzy Dombi aggregation operators and its applications in multiple attribute decision-making. <i>International Journal of Intelligent Systems</i> , 2019, 34, 2019-2038.	3.3	98
34	Autoencoder-based candidate waypoint generation method for autonomous flight of multi-unmanned aerial vehicles. <i>Advances in Mechanical Engineering</i> , 2019, 11, 168781401985677.	0.8	5
35	Molecular Properties of Symmetrical Networks Using Topological Polynomials. <i>Open Chemistry</i> , 2019, 17, 849-864.	1.0	5
36	Some Dombi aggregation of Q -rung orthopair fuzzy numbers in multiple attribute decision making. <i>International Journal of Intelligent Systems</i> , 2019, 34, 3220-3240.	3.3	136

#	ARTICLE	IF	CITATIONS
37	Transform with residual rearrangement for HEVC intra coding. Signal Processing: Image Communication, 2019, 78, 322-330.	1.8	1
39	MAGDM for agribusiness in the environment of various cubic m-polar fuzzy averaging aggregation operators. Journal of Intelligent and Fuzzy Systems, 2019, 37, 3671-3691.	0.8	36
41	Research on Novel Correlation Coefficient of Neutrosophic Cubic Sets and Its Applications. Mathematical Problems in Engineering, 2019, 2019, 1-10.	0.6	8
42	Interval neutrosophic preference relations and their application in virtual enterprise partner selection. Journal of Ambient Intelligence and Humanized Computing, 2019, 10, 5007-5036.	3.3	13
43	Intellectual detection and validation of automated mammogram breast cancer images by multi-class SVM using deep learning classification. Informatics in Medicine Unlocked, 2019, 16, 100151.	1.9	63
44	Quantile and expectile smoothing based on L1-norm and L2-norm fuzzy transforms. International Journal of Approximate Reasoning, 2019, 107, 17-43.	1.9	9
45	Comparison and operators based on uncertain probabilistic linguistic term set. Journal of Intelligent and Fuzzy Systems, 2019, 36, 6359-6379.	0.8	7
46	Blockchain-Based Platform for Smart Learning Environments. Lecture Notes in Business Information Processing, 2019, , 487-499.	0.8	0
47	Usability factors predicting continuance of intention to use cloud e-learning application. Heliyon, 2019, 5, e01788.	1.4	102
48	Simulator considering modeling and performance evaluation for high-performance computing of collaborative-based mobile cloud infrastructure. Journal of Supercomputing, 2019, 75, 4459-4471.	2.4	3
49	Operators and comparisons of probabilistic linguistic term sets. International Journal of Intelligent Systems, 2019, 34, 1476-1504.	3.3	28
50	Representation of symmetry in the extrastriate visual cortex from temporal integration of parts: An EEG/ERP study. NeuroImage, 2019, 193, 214-230.	2.1	17
51	Autonomous Flight Control Method of Drones for Enforcement of Traffic Law Violation. Communications in Computer and Information Science, 2019, , 329-334.	0.4	0
52	Decision Support Strategy in Selecting Natural Fiber Materials for Automotive Side-Door Impact Beam Composites. Journal of Renewable Materials, 2019, 7, 997-1010.	1.1	7
53	Eccentric connectivity index of identity graph of cyclic group and finite commutative ring with unity. Journal of Physics: Conference Series, 2019, 1375, 012067.	0.3	2
54	HFLTS-TOPSIS With Pseudo-distance in Determining The Best Lecturers. Journal of Physics: Conference Series, 2019, 1363, 012073.	0.3	0
55	Zagreb Connection Number Index of Nanotubes and Regular Hexagonal Lattice. Open Chemistry, 2019, 17, 75-80.	1.0	25
56	An improvement for combination rule in evidence theory. Future Generation Computer Systems, 2019, 91, 1-9.	4.9	54

#	ARTICLE	IF	CITATIONS
57	Risk assessment of rockburst via an extended MABAC method under fuzzy environment. <i>Tunnelling and Underground Space Technology</i> , 2019, 83, 533-544.	3.0	75
58	Dichlorprop induced structural changes of LHCâ€¦; chiral macroaggregates associated with enantioselective toxicity to <i>Snedesmus obliquus</i> . <i>Aquatic Toxicology</i> , 2019, 206, 54-60.	1.9	4
59	Multiple attribute group decision making approach based on extended VIKOR and linguistic neutrosophic Set. <i>Journal of Intelligent and Fuzzy Systems</i> , 2019, 36, 149-160.	0.8	15
60	Incorporating diversity in cloud-computing: a novel paradigm and architecture for enhancing the performance of future cloud radio access networks. <i>Wireless Networks</i> , 2019, 25, 3783-3803.	2.0	14
61	FRED-Net: Fully residual encoderâ€“decoder network for accurate iris segmentation. <i>Expert Systems With Applications</i> , 2019, 122, 217-241.	4.4	60
62	A new perspective on traffic control management using triangular interval type-2 fuzzy sets and interval neutrosophic sets. <i>Operations Research Perspectives</i> , 2019, 6, 100099.	1.2	28
63	Picture fuzzy Dombi aggregation operators: Application to MADM process. <i>Applied Soft Computing Journal</i> , 2019, 74, 99-109.	4.1	236
64	Bipolar fuzzy Dombi aggregation operators and its application in multiple-attribute decision-making process. <i>Journal of Ambient Intelligence and Humanized Computing</i> , 2019, 10, 3533-3549.	3.3	133
65	Solving high-dimensional global optimization problems using an improved sine cosine algorithm. <i>Expert Systems With Applications</i> , 2019, 123, 108-126.	4.4	134
66	On the hyperbolicity constant of circular-arc graphs. <i>Discrete Applied Mathematics</i> , 2019, 263, 244-256.	0.5	2
67	Risk level reduction in construction sites: Towards a computer aided methodology â€“ A case study. <i>Applied Computing and Informatics</i> , 2019, 15, 136-143.	3.7	6
68	A modified TOPSIS method based on vague parameterized vague soft sets and its application to supplier selection problems. <i>Neural Computing and Applications</i> , 2019, 31, 5901-5916.	3.2	22
69	Extended MABAC method based on divergence measures for multi-criteria assessment of programming language with interval-valued intuitionistic fuzzy sets. <i>Granular Computing</i> , 2020, 5, 97-117.	4.4	58
70	Group decision making based on power Heronian aggregation operators under neutrosophic cubic environment. <i>Soft Computing</i> , 2020, 24, 1971-1997.	2.1	19
71	Right nostril biases to experimental scents in <i>Canis familiaris</i> . <i>Laterality</i> , 2020, 25, 43-52.	0.5	4
72	Bipolar fuzzy Dombi prioritized aggregation operators in multiple attribute decision making. <i>Soft Computing</i> , 2020, 24, 3631-3646.	2.1	67
73	A survey of mmWave user association mechanisms and spectrum sharing approaches: an overview, open issues and challenges, future research trends. <i>Wireless Networks</i> , 2020, 26, 2487-2514.	2.0	42
74	A bibliometric analysis of neutrosophic set: two decades review from 1998 to 2017. <i>Artificial Intelligence Review</i> , 2020, 53, 199-255.	9.7	90

#	ARTICLE	IF	CITATIONS
75	OR-Skip-Net: Outer residual skip network for skin segmentation in non-ideal situations. Expert Systems With Applications, 2020, 141, 112922.	4.4	25
76	Evaluation of Electric Vehicles Station Locations with an Extended TOPSIS Methodology Using Probabilistic Linguistic Term Sets. Advances in Intelligent Systems and Computing, 2020, , 820-828.	0.5	1
77	A Note on J-colouring of Jahangir Graphs. Proceedings of the National Academy of Sciences India Section A - Physical Sciences, 2020, 90, 819-821.	0.8	0
78	New chiral stationary phases for liquid chromatography based on small molecules: Development, enantioresolution evaluation and chiral recognition mechanisms. Chirality, 2020, 32, 81-97.	1.3	10
79	Soft rough Pythagorean m-polar fuzzy sets and Pythagorean m-polar fuzzy soft rough sets with application to decision-making. Computational and Applied Mathematics, 2020, 39, 1.	1.0	35
80	Fault diagnosis of rolling element bearing based on symmetric cross entropy of neutrosophic sets. Measurement: Journal of the International Measurement Confederation, 2020, 152, 107318.	2.5	53
81	Bitcoin, Blockchain and Fintech: a systematic review and case studies in the supply chain. Production Planning and Control, 2020, 31, 115-142.	5.8	208
82	A fuzzy Full Consistency Method-Dombi-Bonferroni model for prioritizing transportation demand management measures. Applied Soft Computing Journal, 2020, 87, 105952.	4.1	74
83	Picture fuzzy time series: Defining, modeling and creating a new forecasting method. Engineering Applications of Artificial Intelligence, 2020, 88, 103367.	4.3	25
84	Government Cloud Computing and National Security. Review of Economics and Political Science, 2020, ahead-of-print, .	1.1	2
85	Capturing the salient aspects of IoT research: A Social Network Analysis. Scientometrics, 2020, 125, 361-384.	1.6	3
86	Managing omni-customer brand experience via augmented reality. Qualitative Market Research, 2020, 23, 427-445.	1.0	21
87	Survey on topological indices and graphs associated with a commutative ring. Journal of Physics: Conference Series, 2020, 1562, 012008.	0.3	8
88	Extensions of Dombi Aggregation Operators for Decision Making under $\langle \text{mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" id="M1"} \langle \text{mml:mi} \rangle m \langle \text{mml:mi} \rangle \langle \text{mml:math} \rangle \text{-Polar Fuzzy Information}$. Journal of Mathematics, 2020, 2020, 1-20.	0.5	18
89	Competitiveness Scale as a Basis for Brazilian Small and Medium-Sized Enterprises. EMJ - Engineering Management Journal, 2021, 33, 255-271.	1.4	19
90	Signal Design and Processing for Underwater Acoustic Positioning and Communication Integrated System. , 2020, , .		1
91	Palatability assessment in horses in relation to lateralization and temperament. Applied Animal Behaviour Science, 2020, 232, 105110.	0.8	27
92	A Point-of-Interest Recommendation Algorithm Combining Social Influence and Geographic Location Based on Belief Propagation. IEEE Access, 2020, 8, 165748-165756.	2.6	3

#	ARTICLE	IF	CITATIONS
93	Hesitant fuzzy linguistic TOPSIS method for the electric vehiclesâ€™ charging stations location selection problem and an application for Istanbul. Journal of Intelligent and Fuzzy Systems, 2020, 39, 6391-6406.	0.8	1
94	Multisensor Data Fusion in Testability Evaluation of Equipment. Mathematical Problems in Engineering, 2020, 2020, 1-16.	0.6	6
95	Evaluation of cloud vendors from probabilistic linguistic information with unknown/partial weight values. Applied Soft Computing Journal, 2020, 97, 106801.	4.1	24
96	On M-polynomial-based topological descriptors of chemical crystal structures and their applications. European Physical Journal Plus, 2020, 135, 1.	1.2	8
97	Ocular-Net: Lite-Residual Encoder Decoder Network for Accurate Ocular Regions Segmentation in Various Sensor Images. , 2020, , .		3
98	Multiple attribute decision making method based on DEMATEL and fuzzy distance of trapezoidal fuzzy neutrosophic numbers and its application in typhoon disaster evaluation. Journal of Intelligent and Fuzzy Systems, 2020, 39, 3413-3439.	0.8	9
99	A new framework for grayscale ear images recognition using generative adversarial networks under unconstrained conditions. Evolving Systems, 2021, 12, 923-934.	2.4	33
100	ANN based classification of sit to stand transfer. Materials Today: Proceedings, 2020, 24, 1029-1034.	0.9	5
101	Bias-Compensated MCCC Algorithm for Widely Linear Adaptive Filtering With Noisy Data. IEEE Transactions on Circuits and Systems II: Express Briefs, 2020, 67, 3587-3591.	2.2	10
102	Some q-rung orthopair fuzzy hybrid aggregation operators and TOPSIS method for multi-attribute decision-making. Journal of Intelligent and Fuzzy Systems, 2020, 39, 1227-1241.	0.8	42
104	Cross-spectral iris recognition using phase-based matching and homomorphic filtering. Heliyon, 2020, 6, e03407.	1.4	8
105	Picture Fuzzy Subring of a Crisp Ring. Proceedings of the National Academy of Sciences India Section A - Physical Sciences, 2020, 91, 429.	0.8	2
106	OHDA: An Opposition based High Dimensional optimization Algorithm. Applied Soft Computing Journal, 2020, 91, 106185.	4.1	9
107	Development of an integrated decision making model for location selection of logistics centers in the Spanish autonomous communities. Expert Systems With Applications, 2020, 148, 113208.	4.4	75
108	A novel nature-inspired meta-heuristic algorithm for optimization: bear smell search algorithm. Soft Computing, 2020, 24, 13003-13035.	2.1	36
109	A Framework for Trust Management in Cloud Computing Environment. , 2020, , .		2
110	A Double-Blind Anonymous Evaluation-Based Trust Model in Cloud Computing Environments. IEEE Transactions on Systems, Man, and Cybernetics: Systems, 2021, 51, 1805-1816.	5.9	36
111	Emerging ICT UAV applications and services: Design of surveillance UAVs. International Journal of Communication Systems, 2021, 34, e4023.	1.6	13

#	ARTICLE	IF	CITATIONS
112	Detection of Blood Vessels in Optic Disc with Maximum Principal Curvature and Wolf Thresholding Algorithms for Vessel Segmentation and Prewitt Edge Detection and Circular Hough Transform for Optic Disc Detection. Iranian Journal of Science and Technology - Transactions of Electrical Engineering, 2021, 45, 435-446.	1.5	3
113	Technology, cyberstalking and domestic homicide: informing prevention and response strategies. Policing and Society, 2021, 31, 82-99.	1.8	11
114	An integrated and discriminative approach for group decision-making with probabilistic linguistic information. Soft Computing, 2021, 25, 3043-3057.	2.1	3
115	Ketamine and Norketamine: Enantioresolution and Enantioselective Aquatic Ecotoxicity Studies. Environmental Toxicology and Chemistry, 2022, 41, 569-579.	2.2	12
116	Intuitionistic fuzzy Dombi aggregation operators and their application to multiple attribute decision-making. Granular Computing, 2021, 6, 473-488.	4.4	97
117	Multi-criteria decision making approach based on SVTrN Dombi aggregation functions. Artificial Intelligence Review, 2021, 54, 3685-3723.	9.7	52
118	Multi-criteria decision making process based on some single-valued neutrosophic Dombi power aggregation operators. Soft Computing, 2021, 25, 5055.	2.1	31
119	Face index of nanotubes and regular hexagonal lattices. International Journal of Quantum Chemistry, 2021, 121, e26761.	1.0	3
120	A fault detection method for FADS system based on interval-valued neutrosophic sets, belief rule base, and D-S evidence reasoning. Aerospace Science and Technology, 2021, 114, 106758.	2.5	11
121	Multiple attribute decision-making based on different types of Dombi aggregation operators under Fermatean fuzzy information. Soft Computing, 2021, 25, 13869-13880.	2.1	34
122	An overview of analytical methods for enantiomeric determination of chiral pollutants in environmental samples and biota. TrAC - Trends in Analytical Chemistry, 2021, 143, 116370.	5.8	16
123	Circular economy concepts in urban mobility alternatives using integrated DIBR method and fuzzy Dombi CoCoSo model. Journal of Cleaner Production, 2021, 323, 129096.	4.6	52
124	Changes in Values of Traffic Volume - Case Study Based on General Traffic Measurements in Opolskie Voivodeship (Poland). Lecture Notes in Networks and Systems, 2019, , 66-76.	0.5	11
125	Advanced framework for highly secure and cloud-based storage of colour images. IET Image Processing, 2020, 14, 3143-3153.	1.4	39
126	Multi-valued interval neutrosophic linguistic soft set theory and its application in knowledge management. CAAI Transactions on Intelligence Technology, 2020, 5, 200-208.	3.4	8
127	Application of Fuzzy Logic in the Ranking of Academic Institutions. Fuzzy Information and Engineering, 2019, 11, 295-306.	1.0	6
128	A Secured Preposition-Enabled Natural Language Parser for Extracting Spatial Context from Unstructured Data. Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering, 2018, , 163-168.	0.2	2
129	A Rough Decision-Making Model for Biomaterial Selection. Materials Horizons, 2019, , 227-256.	0.3	2

#	ARTICLE	IF	CITATIONS
130	The Probability of Dual Hesitant Fuzzy Event and Its Applications to Bayesian Network Inferences. <i>Advances in Intelligent Systems and Computing</i> , 2020, , 736-755.	0.5	0
131	Access Control Mechanism for Cloud Data Using Block Chain and Proxy Re-Encryption. <i>Lecture Notes on Data Engineering and Communications Technologies</i> , 2021, , 399-405.	0.5	0
132	A Trust-Based Ranking Model for Cloud Service Providers in Cloud Computing. <i>Lecture Notes in Networks and Systems</i> , 2020, , 325-346.	0.5	2
133	AN OVERVIEW OF LAN/WLAN IN CAD/CAM/CAE APPLICATIONS. <i>Journal of Mechanical Science and Engineering</i> , 2020, 7, 007-011.	0.4	0
135	NFC-enabled packaging to detect tampering and prevent counterfeiting: Enabling a complete supply chain using blockchain and CPS. , 2022, , 27-55.		1
136	Application of machine vision for tool condition monitoring and tool performance optimization—a review. <i>International Journal of Advanced Manufacturing Technology</i> , 2022, 121, 7057-7086.	1.5	16
137	Analyzing of process capability indices based on neutrosophic sets. <i>Computational and Applied Mathematics</i> , 2022, 41, .	1.0	7
138	Experimental investigation of different NN approaches for tool wear prediction based on vision system in turning of AISI 1045 steel. <i>International Journal on Interactive Design and Manufacturing</i> , 2023, 17, 2565-2582.	1.3	2
139	Tool life prognostics in CNC turning of AISI 4140 steel using neural network based on computer vision. <i>International Journal of Advanced Manufacturing Technology</i> , 2022, 123, 3553-3570.	1.5	6
140	Autonomous Navigation and Obstacle Avoidance for Small VTOL UAV in Unknown Environments. <i>Symmetry</i> , 2022, 14, 2608.	1.1	3