Sheng-Li Xie

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#	Paper	IF	Citations
146	Blockchain for Secure and Efficient Data Sharing in Vehicular Edge Computing and Networks. <i>IEEE Internet of Things Journal</i> , 2019 , 6, 4660-4670	10.7	316
145	Incentive Mechanism for Reliable Federated Learning: A Joint Optimization Approach to Combining Reputation and Contract Theory. <i>IEEE Internet of Things Journal</i> , 2019 , 6, 10700-10714	10.7	232
144	Intelligent Edge Computing for IoT-Based Energy Management in Smart Cities. <i>IEEE Network</i> , 2019 , 33, 111-117	11.4	213
143	Deep Reinforcement Learning for Offloading and Resource Allocation in Vehicle Edge Computing and Networks. <i>IEEE Transactions on Vehicular Technology</i> , 2019 , 68, 11158-11168	6.8	161
142	Blind spectral unmixing based on sparse nonnegative matrix factorization. <i>IEEE Transactions on Image Processing</i> , 2011 , 20, 1112-25	8.7	123
141	. Proceedings of the IEEE, 2016 , 104, 310-331	14.3	121
140	Gradient-Based Structural Similarity for Image Quality Assessment 2006,		121
139	Robust Estimation for Neural Networks With Randomly Occurring Distributed Delays and Markovian Jump Coupling. <i>IEEE Transactions on Neural Networks and Learning Systems</i> , 2018 , 29, 845-8	55 ^{10.3}	98
138	Online blind source separation using incremental nonnegative matrix factorization with volume constraint. <i>IEEE Transactions on Neural Networks</i> , 2011 , 22, 550-60		98
137	Saturated Nussbaum Function Based Approach for Robotic Systems With Unknown Actuator Dynamics. <i>IEEE Transactions on Cybernetics</i> , 2016 , 46, 2311-2322	10.2	97
136	Efficient Nonnegative Tucker Decompositions: Algorithms and Uniqueness. <i>IEEE Transactions on Image Processing</i> , 2015 , 24, 4990-5003	8.7	85
135	Time-frequency approach to underdetermined blind source separation. <i>IEEE Transactions on Neural Networks and Learning Systems</i> , 2012 , 23, 306-16	10.3	84
134	Efficient Mobility-Aware Task Offloading for Vehicular Edge Computing Networks. <i>IEEE Access</i> , 2019 , 7, 26652-26664	3.5	80
133	Queuing-Based Energy Consumption Management for Heterogeneous Residential Demands in Smart Grid. <i>IEEE Transactions on Smart Grid</i> , 2016 , 7, 1650-1659	10.7	77
132	Computing Resource Trading for Edge-Cloud-Assisted Internet of Things. <i>IEEE Transactions on Industrial Informatics</i> , 2019 , 15, 3661-3669	11.9	72
131	Multiview Subspace Clustering via Tensorial t-Product Representation. <i>IEEE Transactions on Neural Networks and Learning Systems</i> , 2019 , 30, 851-864	10.3	71
130	Resilient adaptive and Hitontrols of multi-agent systems under sensor and actuator faults. <i>Automatica</i> , 2019 , 102, 19-26	5.7	71

(2018-2019)

129	Reinforcement Learning-Based Adaptive Optimal Exponential Tracking Control of Linear Systems With Unknown Dynamics. <i>IEEE Transactions on Automatic Control</i> , 2019 , 64, 4423-4438	5.9	63	
128	Auction Mechanisms for Energy Trading in Multi-Energy Systems. <i>IEEE Transactions on Industrial Informatics</i> , 2018 , 14, 1511-1521	11.9	56	
127	Mixing matrix estimation from sparse mixtures with unknown number of sources. <i>IEEE Transactions on Neural Networks</i> , 2011 , 22, 211-21		55	
126	Convolutive Blind Source Separation in the Frequency Domain Based on Sparse Representation. <i>IEEE Transactions on Audio Speech and Language Processing</i> , 2007 , 15, 1551-1563		50	
125	Adaptive backstepping-based tracking control of a class of uncertain switched nonlinear systems. <i>Automatica</i> , 2018 , 91, 301-310	5.7	48	
124	Robust Latent Subspace Learning for Image Classification. <i>IEEE Transactions on Neural Networks and Learning Systems</i> , 2018 , 29, 2502-2515	10.3	48	
123	A Note on Stone's Conjecture of Blind Signal Separation. <i>Neural Computation</i> , 2005 , 17, 321-330	2.9	46	
122	. IEEE Internet of Things Journal, 2019 , 6, 6606-6617	10.7	44	
121	Nonorthogonal approximate joint diagonalization with well-conditioned diagonalizers. <i>IEEE Transactions on Neural Networks</i> , 2009 , 20, 1810-9		43	
120	. IEEE Transactions on Smart Grid, 2019 , 10, 2137-2147	10.7	35	
119	Cooperative Offloading and Resource Management for UAV-Enabled Mobile Edge Computing in Power IoT System. <i>IEEE Transactions on Vehicular Technology</i> , 2020 , 69, 12229-12239	6.8	34	
118	Globally exponentially attractive sets of the family of Lorenz systems. <i>Science in China Series F: Information Sciences</i> , 2008 , 51, 283-292		33	
117	Online Control and Near-Optimal Algorithm for Distributed Energy Storage Sharing in Smart Grid. <i>IEEE Transactions on Smart Grid</i> , 2020 , 11, 2552-2562	10.7	32	
116	Fully Distributed Resilience for Adaptive Exponential Synchronization of Heterogeneous Multiagent Systems Against Actuator Faults. <i>IEEE Transactions on Automatic Control</i> , 2019 , 64, 3347-33	5र्ब ^{.9}	31	
115	Filtering for Fuzzy Systems With Multiplicative Sensor Noises and Multidensity Quantizer. <i>IEEE Transactions on Fuzzy Systems</i> , 2018 , 26, 1011-1022	8.3	30	
114	NOMA-Enabled Cooperative Computation Offloading for Blockchain-Empowered Internet of Things: A Learning Approach. <i>IEEE Internet of Things Journal</i> , 2021 , 8, 2364-2378	10.7	30	
113	Blockchain Empowered Wireless Power Transfer for Green and Secure Internet of Things. <i>IEEE Network</i> , 2019 , 33, 164-171	11.4	28	
112	ADMM-Based Distributed Auction Mechanism for Energy Hub Scheduling in Smart Buildings. <i>IEEE Access</i> , 2018 , 6, 45635-45645	3.5	27	

111	An ant colony optimization algorithm for image edge detection 2008,		26
110	On Stability and Robustness of Demand Response in V2G Mobile Energy Networks. <i>IEEE Transactions on Smart Grid</i> , 2018 , 9, 3203-3212	10.7	24
109	Joint Transaction Relaying and Block Verification Optimization for Blockchain Empowered D2D Communication. <i>IEEE Transactions on Vehicular Technology</i> , 2020 , 69, 828-841	6.8	24
108	Task-Container Matching Game for Computation Offloading in Vehicular Edge Computing and Networks. <i>IEEE Transactions on Intelligent Transportation Systems</i> , 2020 , 1-14	6.1	23
107	Flexible Affinity Matrix Learning for Unsupervised and Semisupervised Classification. <i>IEEE Transactions on Neural Networks and Learning Systems</i> , 2019 , 30, 1133-1149	10.3	23
106	Multi-Resource Allocation of Shared Energy Storage: A Distributed Combinatorial Auction Approach. <i>IEEE Transactions on Smart Grid</i> , 2020 , 11, 4105-4115	10.7	23
105	A Fast Non-Smooth Nonnegative Matrix Factorization for Learning Sparse Representation. <i>IEEE Access</i> , 2016 , 4, 5161-5168	3.5	23
104	. IEEE Transactions on Smart Grid, 2020 , 1-1	10.7	22
103	Manifold optimization-based analysis dictionary learning with an Ehorm regularizer. <i>Neural Networks</i> , 2018 , 98, 212-222	9.1	21
102	Multi-view clustering by non-negative matrix factorization with co-orthogonal constraints. <i>Knowledge-Based Systems</i> , 2020 , 194, 105582	7.3	20
101	Stabilization and destabilization of nonlinear systems via intermittent stochastic noise with application to memristor-based system. <i>Journal of the Franklin Institute</i> , 2018 , 355, 3829-3852	4	20
100	Cross-Layer Optimized Call Admission Control in Cognitive Radio Networks. <i>Mobile Networks and Applications</i> , 2010 , 15, 610-626	2.9	20
99	Sparse representation and blind source separation of ill-posed mixtures. <i>Science in China Series F: Information Sciences</i> , 2006 , 49, 639-652		20
98	Off-policy learning for adaptive optimal output synchronization of heterogeneous multi-agent systems. <i>Automatica</i> , 2020 , 119, 109081	5.7	19
97	Adaptive Compensation for Nonlinear Time-Varying Multiagent Systems With Actuator Failures and Unknown Control Directions. <i>IEEE Transactions on Cybernetics</i> , 2019 , 49, 1780-1790	10.2	19
96	Adaptive Asymptotic Neural Network Control of Nonlinear Systems With Unknown Actuator Quantization. <i>IEEE Transactions on Neural Networks and Learning Systems</i> , 2018 , 29, 6303-6312	10.3	19
95	FedParking: A Federated Learning Based Parking Space Estimation With Parked Vehicle Assisted Edge Computing. <i>IEEE Transactions on Vehicular Technology</i> , 2021 , 70, 9355-9368	6.8	19
94	Uniform Distribution Non-Negative Matrix Factorization for Multiview Clustering. <i>IEEE Transactions on Cybernetics</i> , 2021 , 51, 3249-3262	10.2	16

93	Energy-Efficient Spectrum Discovery for Cognitive Radio Green Networks. <i>Mobile Networks and Applications</i> , 2012 , 17, 64-74	2.9	14	
92	Learning the Hierarchical Parts of Objects by Deep Non-Smooth Nonnegative Matrix Factorization. <i>IEEE Access</i> , 2018 , 6, 58096-58105	3.5	14	
91	Robust Multinomial Logistic Regression Based on RPCA. <i>IEEE Journal on Selected Topics in Signal Processing</i> , 2018 , 12, 1144-1154	7.5	14	
90	A Multi-Dimensional Contract Approach for Data Rewarding in Mobile Networks. <i>IEEE Transactions on Wireless Communications</i> , 2020 , 19, 5779-5793	9.6	13	
89	Accelerated canonical polyadic decomposition using mode reduction. <i>IEEE Transactions on Neural Networks and Learning Systems</i> , 2013 , 24, 2051-62	10.3	13	
88	Semi-supervised multi-view clustering with Graph-regularized Partially Shared Non-negative Matrix Factorization. <i>Knowledge-Based Systems</i> , 2020 , 190, 105185	7-3	13	
87	Efficient Workload Allocation and User-Centric Utility Maximization for Task Scheduling in Collaborative Vehicular Edge Computing. <i>IEEE Transactions on Vehicular Technology</i> , 2021 , 70, 3773-378	6 .8	12	
86	MEC-Driven UAV-Enabled Routine Inspection Scheme in Wind Farm Under Wind Influence. <i>IEEE Access</i> , 2019 , 7, 179252-179265	3.5	12	
85	Underdetermined convolutive blind separation of sources integrating tensor factorization and expectation maximization 2019 , 87, 145-154		11	
84	A Generalized Graph Regularized Non-Negative Tucker Decomposition Framework for Tensor Data Representation. <i>IEEE Transactions on Cybernetics</i> , 2020 ,	10.2	11	
83	Gradient descent with adaptive momentum for active contour models. <i>IET Computer Vision</i> , 2014 , 8, 287	7-12.198	11	
82	Distributed Demand Response for Multienergy Residential Communities With Incomplete Information. <i>IEEE Transactions on Industrial Informatics</i> , 2021 , 17, 547-557	11.9	11	
81	Securing Data Sharing from the Sky: Integrating Blockchains into Drones in 5G and Beyond. <i>IEEE Network</i> , 2021 , 35, 78-85	11.4	11	
80	Underdetermined blind separation of source using lp-norm diversity measures. <i>Neurocomputing</i> , 2020 , 411, 259-267	5.4	10	
79	. IEEE Computational Intelligence Magazine, 2019 , 14, 42-51	5.6	9	
78	Deep Clustering via Weighted \$k\$-Subspace Network. <i>IEEE Signal Processing Letters</i> , 2019 , 26, 1628-163	33.2	9	
77	Optimal Cooperative Sensing Scheme Under Time-Varying Channel for Cognitive Radio Networks 2008 ,		9	
76	Edge-Based Structural Similarity for Image Quality Assessment		9	

75	Latent Elastic-Net Transfer Learning. IEEE Transactions on Image Processing, 2019,	8.7	9
74	Low Tensor-Ring Rank Completion by Parallel Matrix Factorization. <i>IEEE Transactions on Neural Networks and Learning Systems</i> , 2021 , 32, 3020-3033	10.3	9
73	Underdetermined Reverberant Audio-Source Separation Through Improved Expectation Maximization Algorithm. <i>Circuits, Systems, and Signal Processing</i> , 2019 , 38, 2877-2889	2.2	9
72	Stabilization of a Class of Nonlinear Systems With Random Disturbance via Intermittent Stochastic Noise. <i>IEEE Transactions on Automatic Control</i> , 2020 , 65, 1318-1324	5.9	9
71	Underdetermined Blind Source Separation for Heart Sound Using Higher-Order Statistics and Sparse Representation. <i>IEEE Access</i> , 2019 , 7, 87606-87616	3.5	8
70	Incentivizing Resource Cooperation for Blockchain Empowered Wireless Power Transfer in UAV Networks. <i>IEEE Transactions on Vehicular Technology</i> , 2020 , 69, 15828-15841	6.8	8
69	Resource Allocation for Edge Computing-Based Vehicle Platoon on Freeway: A Contract-Optimization Approach. <i>IEEE Transactions on Vehicular Technology</i> , 2020 , 69, 15988-16000	6.8	8
68	Joint Computation Offloading and Demand Response Management in Mobile Edge Network With Renewable Energy Sources. <i>IEEE Transactions on Vehicular Technology</i> , 2020 , 69, 15720-15730	6.8	8
67	Eliminating the Permutation Ambiguity of Convolutive Blind Source Separation by Using Coupled Frequency Bins. <i>IEEE Transactions on Neural Networks and Learning Systems</i> , 2020 , 31, 589-599	10.3	8
66	Learning Graph Similarity With Large Spectral Gap. <i>IEEE Transactions on Systems, Man, and Cybernetics: Systems</i> , 2021 , 51, 1590-1600	7.3	8
65	Proximal Alternating Minimization for Analysis Dictionary Learning and Convergence Analysis. <i>IEEE Transactions on Emerging Topics in Computational Intelligence</i> , 2018 , 2, 439-449	4.1	7
64	Evolution Strategy-Based Many-Objective Evolutionary Algorithm Through Vector Equilibrium. <i>IEEE Transactions on Cybernetics</i> , 2021 , 51, 5455-5467	10.2	6
63	Transferable Linear Discriminant Analysis. <i>IEEE Transactions on Neural Networks and Learning Systems</i> , 2020 , 31, 5630-5638	10.3	6
62	An efficient spatio-temporal boundary matching algorithm for video error concealment. <i>Multimedia Tools and Applications</i> , 2011 , 52, 91-103	2.5	6
61	AANet: Adaptive Attention Network for COVID-19 Detection From Chest X-Ray Images. <i>IEEE Transactions on Neural Networks and Learning Systems</i> , 2021 , 32, 4781-4792	10.3	6
60	Projective Double Reconstructions Based Dictionary Learning Algorithm for Cross-Domain Recognition. <i>IEEE Transactions on Image Processing</i> , 2020 , PP,	8.7	6
59	Chance Constrained Scheduling and Pricing for Multi-Service Battery Energy Storage. <i>IEEE Transactions on Smart Grid</i> , 2021 , 1-1	10.7	6
58	Compressed-sensing wavenumber-scanning interferometry. <i>Optics and Laser Technology</i> , 2018 , 98, 229	-2β3	4

57	Cooperative Federated Learning and Model Update Verification in Blockchain Empowered Digital Twin Edge Networks. <i>IEEE Internet of Things Journal</i> , 2021 , 1-1	10.7	4
56	Deep Nonlinear Dynamic Feature Extraction for Quality Prediction Based on Spatiotemporal Neighborhood Preserving SAE. <i>IEEE Transactions on Instrumentation and Measurement</i> , 2021 , 70, 1-10	5.2	4
55	Exploring the Ridesharing Efficiency of Taxi Services. <i>IEEE Access</i> , 2020 , 8, 160396-160406	3.5	4
54	Fast Modeling of Battery Thermal Dynamics Based on Spatio-Temporal Adaptation. <i>IEEE Transactions on Industrial Informatics</i> , 2021 , 1-1	11.9	4
53	Dual Separation-Based Spatiotemporal Modeling Methodology for Battery Thermal Process Under Nonhomogeneous Boundary Conditions. <i>IEEE Transactions on Transportation Electrification</i> , 2021 , 7, 22	6 ∂ -22€	58 ⁴
52	Robust discriminant analysis with adaptive locality preserving. <i>International Journal of Machine Learning and Cybernetics</i> , 2019 , 10, 2791-2804	3.8	3
51	Source Number Estimation and Effective Channel Order Determination Based on Higher-Order Tensors. <i>Circuits, Systems, and Signal Processing,</i> 2019 , 38, 5393-5408	2.2	3
50	Underdetermined Blind Source Separation of Speech Mixtures Based on K-means Clustering 2019,		3
49	On the kernel function selection of nonlocal filtering for image denoising 2008,		3
48	Searching-and-averaging method of underdetermined blind speech signal separation in time domain. <i>Science in China Series F: Information Sciences</i> , 2007 , 50, 771-782		3
47	Improved best prediction mode(s) selection methods based on structural similarity in H.264 I-frame en	coder	3
46	Labeled-Robust Regression: Simultaneous Data Recovery and Classification. <i>IEEE Transactions on Cybernetics</i> , 2020 , PP,	10.2	3
45	Direct-Optimization-Based DC Dictionary Learning With the MCP Regularizer. <i>IEEE Transactions on Neural Networks and Learning Systems</i> , 2021 , PP,	10.3	3
44	. IEEE Access, 2019 , 7, 166380-166389	3.5	3
43	Modified High-Order SVD for Spatiotemporal Modeling of Distributed Parameter Systems. <i>IEEE Transactions on Industrial Electronics</i> , 2021 , 1-1	8.9	3
42	Accelerated Log-Regularized Convolutional Transform Learning and its Convergence Guarantee. <i>IEEE Transactions on Cybernetics</i> , 2021 , PP,	10.2	3
41	Blind Source Separation by Fully Nonnegative Constrained Iterative Volume Maximization. <i>IEEE Signal Processing Letters</i> , 2010 , 17, 799-802	3.2	2
40	Wavelet-Based Image Interpolation Using a Three-Component Exponential Mixture Model 2008,		2

39	Efficient Tensor Robust PCA under Hybrid Model of Tucker and Tensor Train. <i>IEEE Signal Processing Letters</i> , 2022 , 1-1	3.2	2
38	Accommodating Multiple Tasks' Disparities With Distributed Knowledge-Sharing Mechanism. <i>IEEE Transactions on Cybernetics</i> , 2020 , PP,	10.2	2
37	Dynamic Double Classifiers Approximation for Cross-Domain Recognition. <i>IEEE Transactions on Cybernetics</i> , 2020 , PP,	10.2	2
36	Searching Better Rewiring Strategies and Objective Functions for Stronger Controllability Robustness. <i>IEEE Transactions on Circuits and Systems II: Express Briefs</i> , 2021 , 68, 2112-2116	3.5	2
35	Sparse Gene Coexpression Network Analysis Reveals EIF3J-AS1 as a Prognostic Marker for Breast Cancer. <i>Complexity</i> , 2018 , 2018, 1-12	1.6	2
34	Joint Time Synchronization and Ranging for a Mobile Wireless Network. <i>IEEE Communications Letters</i> , 2020 , 24, 2363-2366	3.8	1
33	Dynamic demand balance in vehicle-to-grid mobile energy networks 2015,		1
32	Dynamically Constrained Vector Field Convolution for Active Contour Model. <i>IEICE Transactions on Information and Systems</i> , 2013 , E96.D, 2500-2503	0.6	1
31	Video broadcast system based on scalable video coding (SVC) 2010 ,		1
30	On blind separability based on the temporal predictability method. <i>Neural Computation</i> , 2009 , 21, 3519	- 31 9	1
29	A Parallel Method in the 3G Firewall 2009 ,		1
28	A Fast Bloom Filters Method in APN Filtering 2008,		1
27	A Fast Suffix Matching Method in Network Processor 2008,		1
26	Adaptive blind separation of underdetermined mixtures based on sparse component analysis. <i>Science in China Series F: Information Sciences</i> , 2008 , 51, 381-393		1
25	Efficient adaptive MRF-MAP error concealment of video sequences 2005,		1
24	A new blind deconvolution algorithm for SIMO channel based on neural network 2005,		1
23	Otsu-Kmeans gravity-based multi-spots center extraction method for microlens array imaging system. <i>Optics and Lasers in Engineering</i> , 2022 , 152, 106968	4.6	1
22	Optimal energy management for multi-energy multi-microgrid networks considering carbon emission limitations. <i>Energy</i> , 2022 , 246, 123428	7.9	1

(2020-2021)

21	Space-decomposition-based Spectral Modeling for Distributed Battery Thermal Dynamics. <i>IEEE Transactions on Transportation Electrification</i> , 2021 , 1-1	7.6	1
20	Spatial-Construction-Based Abnormality Detection and Localization for Distributed Parameter Systems. <i>IEEE Transactions on Industrial Informatics</i> , 2021 , 1-1	11.9	1
19	Dual temporal convolutional network for single-lead fibrillation waveform extraction. <i>Neural Computing and Applications</i> , 2021 , 33, 15281	4.8	1
18	Subspace clustering via stacked independent subspace analysis networks with sparse prior information. <i>Pattern Recognition Letters</i> , 2021 , 146, 165-171	4.7	1
17	Robust to Rank Selection: Low-Rank Sparse Tensor-Ring Completion. <i>IEEE Transactions on Neural Networks and Learning Systems</i> , 2021 , PP,	10.3	1
16	. IEEE Access, 2018 , 6, 65239-65249	3.5	1
15	Underdetermined blind source separation of speech mixtures unifying dictionary learning and sparse representation. <i>International Journal of Machine Learning and Cybernetics</i> , 2021 , 12, 3573	3.8	1
14	Semi-supervised multi-view learning by using label propagation based non-negative matrix factorization. <i>Knowledge-Based Systems</i> , 2021 , 228, 107244	7.3	1
13	MEC-Driven Fast Deformation Monitoring Based on GNSS Signal. <i>Wireless Communications and Mobile Computing</i> , 2021 , 2021, 1-9	1.9	1
12	Cooperative operation of battery swapping stations and charging stations with electricity and carbon trading. <i>Energy</i> , 2022 , 124208	7.9	1
11	Boundary Control of a Vibrating String Subject to Input Saturation and Output Constraint. <i>IEEE Access</i> , 2020 , 8, 60062-60069	3.5	О
10	Incomplete Multi-view Clustering with Cross-view Feature Transformation. <i>IEEE Transactions on Artificial Intelligence</i> , 2021 , 1-1	4.7	O
9	. IEEE Access, 2019 , 7, 176541-176551	3.5	О
8	Improved Clock Parameters Tracking and Ranging Method Based on Two-Way Timing Stamps Exchange Mechanism. <i>IEEE Signal Processing Letters</i> , 2021 , 28, 598-602	3.2	O
7	Fast nonnegative tensor ring decomposition based on the modulus method and low-rank approximation. <i>Science China Technological Sciences</i> , 2021 , 64, 1843-1853	3.5	О
6	Reverberant blind separation of heart and lung sounds using nonnegative matrix factorization and auxiliary function technique. <i>Biomedical Signal Processing and Control</i> , 2021 , 69, 102899	4.9	O
5	Reducing ripple error in depth-resolved wavenumber-scanning interferometry using scale-frequency transform. <i>Optik</i> , 2017 , 138, 560-567	2.5	
4	Towards the Future Data Market: Reward Optimization in Mobile Data Subsidization. <i>Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering</i> , 2020 , 173	3-18 3	

3	Corrigendum to MEC-Driven Fast Deformation Monitoring Based on GNSS Signal Wireless Communications and Mobile Computing, 2021 , 2021, 1-1	1.9
2	Cross-Domain Recognition via Projective Cross-Reconstruction. <i>IEEE Transactions on Systems, Man, and Cybernetics: Systems,</i> 2022 , 1-12	7-3
1	Deep Reinforcement Learning based Incentive Mechanism Design for Platoon Autonomous Driving with Social Effect. <i>IEEE Transactions on Vehicular Technology</i> , 2022 , 1-1	6.8