

## 2026学术青苗、学术新秀学院拟推荐名单

序号	姓名	学号	学历层次	推荐类型	最具代表性的科研成果（不超过5项）
1	卫文杰	202211081371	博士研究生	学术新秀	(1) 第一作者, Temporal-coded spiking neural networks with dynamic firing threshold: Learning with event-driven backpropagation, ICCV, CCF-A类, 202307; (2) 第一作者, Q-SNNs: Quantized Spiking Neural Networks, ACM MM, CCF-A类, 202407; (3) 第一作者, S2NN: Sub-bit Spiking Neural Networks, NeurIPS, CCF-A类, 202509; (4) 第一作者, QP-SNN: Quantized and Pruned Spiking Neural Networks, ICLR, 202501; (5) 第一作者, TP-Spikformer: Token Pruned Spiking Transformer, ICLR, 202601
2	王帅	202311081511	博士研究生	学术新秀	(1) 第一作者, Spiking Vision Transformer with Saccadic Attention, The Thirteenth International Conference on Learning Representations, ICLR, 202501; (2) 第一作者, Ternary spike-based neuromorphic signal processing system, Neural Networks, 中科院JCR-1区, 202503; (3) 第一作者, Bipolar Self-attention for Spiking Transformers, The Thirty-ninth Annual Conference on Neural Information Processing Systems, NeurIPS, Spotlight, CCF-A类, 202509; (4) 第一作者, SNN-FT: Temporal-Coded Spiking Neural Networks for Fourier Transform, IEEE Transactions on Neural Networks and Learning Systems, 中科院JCR-1区, 202511; (5) 第一作者, Robust Spiking Neural Networks Against Adversarial Attacks, The Fourteenth International Conference on Learning Representations, ICLR, 202601
3	王瀚生	202312081608	博士研究生	学术新秀	(1) 第一作者, Improving Tridiagonalization Performance on GPU Architectures, PPOPP, CCF-A类, 202502; (2) 第一作者, Rethinking Back Transformation in 2-Stage Eigenvalue Decomposition on Heterogeneous Architectures, SC, CCF-A类, 202511; (3) 第一作者, High Performance Singular Value Decomposition on GPU Architectures, TACO, CCF-A类, 202601; (4) 授权发明专利, 一种基于GPU并行加速的对称条带矩阵三角化变换方法, 授权公告号:CN118917994B, 第一发明人, 202501; (5) 授权发明专利, 一种基于GPU并行加速的异构对称矩阵特征值分解方法、系统和设备, 授权公告号:CN120561440B, 第一发明人, 202509
4	龙伟	202411081633	博士研究生	学术新秀	(1) 第一作者, Progressive Focused Transformer for Single Image Super-Resolution, CVPR, CCF-A类, 202506; (2) 第一作者, IDESplat: Iterative Depth Probability Estimation for Generalizable 3D Gaussian Splatting, CVPR, CCF-A类, 202603
5	向坤兰	202411081717	博士研究生	学术新秀	(1) 第一作者, An Advanced Gradient Leakage Attack against Duplicate Labels via Model Output Reconstruction, IEEE Transactions on Dependable and Secure Computing, CCF-A类, 202601; (2) 第一作者, The Gradient Puppeteer: Adversarial Domination in Gradient Leakage Attacks through Model Poisoning, IEEE Transactions on Information Forensics and Security, CCF-A类, 202509; (3) 学生一作, A comprehensive overview of backdoor attacks in large language models within communication networks, IEEE Network, 中科院JCR-3区, 202411

6	庄岩	202211081370	博士研究生	学术新秀	<p>(1) 第一作者, CMAD: Correlation-Aware and Modalities-Aware Distillation for Multimodal Sentiment Analysis with Missing Modalities, International Conference on Computer Vision, CCF-A类, 202506;</p> <p>(2) 第一作者, GLoMo: Global-Local Modal Fusion for Multimodal Sentiment Analysis, ACM International Conference on Multimedia, CCF-A类, 202407;</p> <p>(3) 第一作者, Multi-Level Contrastive Learning for Multimodal Sentiment Analysis, IEEE Transactions on Multimedia, CCF-B类, 202503;</p> <p>(4) 第一作者, Intra-sample and Intra-modal Enhancement for Multimodal Sentiment Analysis with Missing Modalities, IEEE Transactions on Multimedia, CCF-B类, 202512;</p> <p>(5) 共同一作, Hyper-Modality Enhancement for Multimodal Sentiment Analysis with Missing Modalities, The Thirty-ninth Annual Conference on Neural Information Processing Systems, CCF-A类, 202509</p>
7	李巍炜	202311081505	博士研究生	学术新秀	<p>(1) 第一作者, PMDA: Domain alignment with prototype matching for cross-domain adaptive segmentation, ICME, CCF-B类, 202311;</p> <p>(2) 第一作者, Let samples speak: Mitigating spurious correlation by exploiting the clusterness of samples, CVPR, CCF-A类, 202503;</p> <p>(3) 第一作者, PMDAv2: Multi-Scale Prototype Matching for Domain Adaptive Semantic Segmentation, Pattern Recognition, 中科院JCR-1区, 202511;</p> <p>(4) 申请发明专利, 一种基于特征中和策略的深度学习虚假特征去除方法, 申请公布号: CN120599354A, 第二发明人, 202505</p>
8	杨劲远	202411081722	博士研究生	学术新秀	<p>(1) 第一作者, ShieldReduce: Fine-Grained Shielded Data Reduction, USENIX ATC' 25, CCF-A类, 202507;</p> <p>(2) 第一作者, The Design and Implementation of a Fine-Grained Shielded Data Reduction System, ACM Trans. Storage, CCF-A类, 202601;</p> <p>(3) 学生第一作者, Improving Online Restore Performance of Backup Storage via Historical File Access Pattern, CMC, 中科院JCR-3区, 202601;</p> <p>(4) 学生第二作者, 云边融合安全存储架构及技术挑战, 中国科学信息科学, CCF-A类, 202503;</p> <p>(5) 申请发明专利, 一种面向持续数据保护的安全增量同步方法, 申请号: 2025104947704, 第二发明人, 202504</p>
9	张乐恒	202311081621	博士研究生	学术新秀	<p>(1) 第一作者, transcending the limit of local window: advanced super-resolution transformer with adaptive token dictionary, CVPR, CCF-A类, 202406;</p> <p>(2) 第一作者, Uncertainty-guided Perturbation for Image Super-Resolution Diffusion Model, CVPR, CCF-A类, 202506;</p> <p>(3) 第一作者, ATD: Improved Transformer with Adaptive Token Dictionary for Image Restoration, TPAMI, CCF-A类, 202603</p>
10	张瑞	202211081352	博士研究生	学术新秀	<p>(1) 第一作者, Instruction Backdoor Attacks Against Customized LLMs, USENIX Security, CCF-A类, 202408;</p> <p>(2) 第一作者, The Ripple Effect: On Unforeseen Complications of Backdoor Attacks, International Conference on Machine Learning, ICML, CCF-A类, 202507;</p> <p>(3) 第一作者, Backdoor Complications: A Comprehensive Analysis and Mitigation of the Unforeseen Consequences of Backdoor Attacks, IEEE Transactions on Dependable and Secure Computing, TDSC, CCF-A类, 202601;</p> <p>(4) 第一作者, Vertical Federated Learning Across Heterogeneous Regions for Industry 4.0, IEEE Transactions on Industrial Informatics, TII, 中科院JCR-1区, 202408</p>

11	欧阳梦迪	202212081320	博士研究生	学术新秀	<p>(1) 第一作者 Secure Broadcast Encryption on Corrupted Machines. IEEE Transactions on Computers, vol. 75, no. 1, pp. 87-100, Jan. 2026, 中科院JCR-1区, CCF-A类 202503</p> <p>(2) 第一作者, Subversion-Resistant Identity-based Aggregate Signature with Reverse Firewalls for IoV. IEEE Transactions on Vehicular Technology. vol. 74, no. 7, pp. 10841-10852, 中科院JCR-2区 20250225</p> <p>(3) 第一作者, Subversion resistant identity-based signature. Journal of Systems Architecture. 2025, 162:103385, CCF-B类, 中科院JCR-3区, 20250222</p> <p>(4) 第一作者, SM9加密算法的颠覆与改进. 信息安全. 202404;</p> <p>(5) 授权发明专利, 一种适用于标识密钥协商的逆向防火墙方法. ZL 2024 1 0078914.3 第一发明人, 202507</p>
12	罗登晏	202311081528	博士研究生	学术新秀	<p>(1) 第一作者, Knowledge Adaptation for Cross-Domain Moving Infrared Small Target Detection, IEEE Transactions On Geoscience And Remote Sensing, 中科院JCR-1区, 202508;</p> <p>(2) 第一作者, Deformable Feature Alignment and Refinement for moving infrared small target detection, Pattern Recognition, 中科院JCR-1区, 202505;</p> <p>(3) 中国研究生数学建模竞赛第二十届全国一等奖 202312;</p> <p>(4) 中国研究生数学建模竞赛第二十一届全国二等奖 202412;</p> <p>(5) 中国研究生数学建模竞赛第二十二届全国二等奖 202512</p>
13	段威威	202311081545	博士研究生	学术新秀	<p>(1) 第一作者, CHAL: Causal-guided Hierarchical Anomaly-aware Learning for Moving Infrared Small Target Detection, CVPR, CCF-A类, 202602;</p> <p>(2) 第一作者, Cross-domain Joint Learning with Prototype-guided Mixture-of-Experts for Infrared Moving Small Target Detection, AAAI, CCF-A类, 202511;</p> <p>(3) 第一作者, SeViL: Semi-supervised Vision-Language Learning with Text Prompt Guiding for Moving Infrared Small Target Detection, AAAI, CCF-A类, 202511;</p> <p>(4) 第一作者, Semi-Supervised Multiview Prototype Learning With Motion Reconstruction for Moving Infrared Small Target Detection, IEEE Transactions on Geoscience and Remote Sensing, 中科院JCR-1区, 202501</p> <p>(5) 第一作者, Weakly-supervised Contrastive Learning with Quantity Prompts for Moving Infrared Small Target Detection, IEEE Transactions on Geoscience and Remote Sensing, 中科院JCR-1区, 202509</p>
14	侯睿	202211081330	博士研究生	学术新秀	<p>(1) 第一作者: DPEM: Dual-Perspective Enhanced Mamba for multivariate time series forecasting. Information Fusion, 2025, 123: 103250, 中科院JCR-1区, 202510;</p> <p>(2) 第一作者: CAE-FCM: Context-Aware Enhanced Fuzzy Cognitive Maps for Interpretable Multivariate Time Series Forecasting[J]. IEEE Transactions on Fuzzy Systems, 2025, 34(1): 174-188, 中科院JCR-1区, 202601;</p> <p>(3) 第一作者: MPL-MoE: Multi-modal Prompt Learning with Mixture of Experts for Multivariate Time Series Forecasting, ICASSP, CCF-B类, 202601;</p> <p>(4) 授权发明专利: 消息中间件的信息自适应分发策略及流程自动编排系统, 授权公告号: CN117149457B, 第一发明人, 202511</p>
15	饶漩	202211081363	博士研究生	学术新秀	<p>(1) 第一作者, Next point-of-interest recommendation with adaptive graph contrastive learning, IEEE Transactions on Knowledge and Data Engineering, CCF-A类, 202411;</p> <p>(2) 第一作者, Seed: Bridging sequence and diffusion models for road trajectory generation, Proceedings of the ACM Web Conference (WWW), CCF-A类, 202504;</p> <p>(3) 第一作者, Traffic forecasting with patch-based graph convolutional recurrent network, GeoInformatica, CCF-B类, 202504;</p> <p>(4) 第一作者, Disentangled and personalized representation learning for next point-of-interest recommendation, International Joint Conference on Artificial Intelligence (IJCAI), CCF-A类, 202508</p>

16	夏宇阳	202311081504	博士研究生	学术新秀	<p>(1) 第一作者, Parameterized Decision-Making with Multi-Modality Perception for Autonomous Driving, 2024 IEEE 40th International Conference on Data Engineering (ICDE), CCF-A类, 202312;</p> <p>(2) 第一作者, Energy-Efficient Autonomous Driving with Adaptive Perception and Robust Decision, 2026 IEEE 40th International Conference on Data Engineering (ICDE), CCF-A类, 202510;</p> <p>(3) 第一作者, Energy-Efficient Velocity Control with State Augmentation for Autonomous Vehicles. IEEE Transactions on Knowledge and Data Engineering (TKDE), CCF-A类, 中科院JCR-1区, 202602;</p> <p>(4) 第一作者, Impact-aware Maneuver Decision with Driving Style Tuning for Autonomous Vehicle. IEEE Transactions on Knowledge and Data Engineering (TKDE), CCF-A类, 中科院JCR-1区, 202602;</p> <p>(5) 授权发明专利, 一种基于增强感知的自动驾驶车行为决策系统, 授权公告号: CN116176616B, 第一发明人, 202503</p>
17	郭泉江	202311081510	博士研究生	学术新秀	<p>(1) 第一作者, Extracting Events Like Code: A Multi-Agent Programming Framework for Zero-Shot Event Extraction, The 40th Annual AAAI Conference on Artificial Intelligence, AAAI, Oral, CCF-A类, 202511;</p> <p>(2) 第一作者, Bridging Generative and Discriminative Learning: Few-Shot Relation Extraction via Two-Stage Knowledge-Guided Pre-training, the 34th International Joint Conference on Artificial Intelligence, IJCAI, CCF-A类, 202511;</p> <p>(3) 第一作者, BANER: Boundary-aware LLMs for few-shot named entity recognition, Proceedings of the 31st International Conference on Computational Linguistics, COLING, CCF-B类, 202501</p>
18	黄金诚	202311081538	博士研究生	学术新秀	<p>(1) 第一作者, On Which Nodes Does GCN Fail? Enhancing GCN From the Node Perspective, ICML, CCF-A类, 202405;</p> <p>(2) 第一作者, Enhancing the Influence of Labels on Unlabeled Nodes in Graph Convolutional Networks, ICML, CCF-A类, 202505;</p> <p>(3) 第一作者, Revisiting Confidence Calibration for Misclassification Detection in VLMs, ICLR, 202602;</p> <p>(4) 第一作者, Exploring the Role of Node Diversity in Directed Graph Representation Learning, IJCAI, CCF-A类, 202506;</p> <p>(5) 第一作者, Adaptive node-level weighted learning for directed graph, Neural network, 中科院JCR-1区, 202503</p>
19	喻璐	202411081632	博士研究生	学术新秀	<p>(1) 第一作者, Semantic Communication-Enhanced U-Shaped Split Federated Learning With Adaptive Compression for Vehicular Networks, IEEE Transactions on Wireless Communications, 中科院JCR-1区, CCF-B类, 202601;</p> <p>(2) 第一作者, Semantic Communication-Enhanced Split Federated Learning for Vehicular Networks: Architecture, Challenges, and Case Study, IEEE Communications Magazine, 中科院JCR-2区, 202602;</p> <p>(3) 第一作者, Semantic Communication-Enhanced Split Federated Learning for Vehicular Networks, ISPA, CCF-C类, 202509;</p> <p>(4) 第一作者, Model Partition and Resource Allocation for Split Federated Learning in Vehicular Edge Networks, IEEE Transactions on Intelligent Transportation Systems, 中科院JCR-1区, CCF-B类, 202504</p>

20	谢明月	202311081524	博士研究生	学术新秀	(1) 第一作者, BASUV: A Blockchain-Enabled UAV Authentication Scheme for Internet of Vehicles, IEEE Transactions on Information Forensics and Security, CCF-A类, 中科院JCR-1区, 202409; (2) 第一作者, Traceability and Identity Protection in Smart Agricultural IoT System Framework Based on Blockchains, IEEE Transactions on Dependable and Secure Computing, CCF-A类, 中科院JCR-1区, 202504; (3) 第一作者, Blockchain-Assisted Lightweight Cross-Domain Authentication for Multi-UAV Wireless Networks, IEEE Transactions on Mobile Computing, CCF-A类, 中科院JCR-1区, 202506; (4) 第一作者, BAZAM: A Blockchain-Assisted Zero-Trust Authentication in Multi-UAV Wireless Networks, IEEE Internet of Things Journal, 中科院JCR-2区, 202508
21	强贤柯	202411081628	博士研究生	学术新秀	(1) 第一作者, AIGC-assisted Federated Learning for Vehicular Edge Intelligence: Vehicle Selection, Resource Allocation and Model Augmentation, IEEE Transactions on Mobile Computing, CCF-A类, 202507; (2) 第一作者, Split federated learning empowered vehicular edge intelligence: Concept, adaptive design, and future directions, IEEE Wireless Communications, 中科院JCR-1区, 202501; (3) 第一作者, Adaptive and parallel split federated learning in vehicular edge computing, IEEE Internet of Things Journal, 中科院JCR-1区, 202410; (4) 第一作者, Bridging Large Language Models and 6G Networks: Overview and Open Issues, China Communications, 中科院JCR-4区, 202602
22	刘崇	202421080333	硕士研究生	学术青苗	(1) 第一作者, De-biased Natural Language Egocentric Task Verification via Prototypical Evidence Learning, The Association for the Advancement of Artificial Intelligence, CCF-A类, 202511
23	羊叙铮	202422080234	硕士研究生	学术青苗	(1) 第一作者, New Dataset and Methods for Fine-Grained Compositional Referring Expression Comprehension via Specialist-MLLM Collaboration., TPAMI, CCF-A类, 202506
24	江世银	202422081126	硕士研究生	学术青苗	(1) 第一作者, Differentiable Vector Quantization for Rate-Distortion Optimization of Generative Image Compression, CVPR 2026, CCF-A类, 202602
25	李焯铭	202421080436	硕士研究生	学术青苗	(1) 共同一作, From Dialogue to Destination: Geography-Aware Large Language Models with Multimodal Fusion for Conversational Recommendation, AAAI 2026, CCF-A类, 202601; (2) 共同一作, Retrieval Augmented Multi-agent Recommender, WWW 2025 Short, CCF-A类, 202504
26	何彭	202422081414	硕士研究生	学术青苗	(1) 第一作者, Exploiting Inter-Session Information with Frequency-enhanced Dual-Path Networks for Sequential Recommendation. AAAI, CCF-A类, 202511; (2) 第一作者, AsynFormer: Transformer Capturing Asynchronous Cross-Variate Dependencies for Efficient Multivariate Time Series Forecasting, KBS, 中科院JCR-1区, 202601
27	余昌林	202422081408	硕士研究生	学术青苗	(1) 申请发明专利, 一种基于互信息表示学习的学术论文引用异常检测方法, 专利局受理号: 202510917974.4, 学生第一发明人, 202507; (2) 华为杯·第6届中国研究生人工智能创新大赛, 国家级二等奖, 202410
28	张雯	202421081307	硕士研究生	学术青苗	(1) 第一作者, HCLGT-DRP: Hypergraph contrastive learning and graph transformer for drug response prediction, Expert Systems with Applications, 中科院JCR-1区, 202508; (2) 授权发明专利: 基于强化学习和异构超图的多模态医学数据融合方法及系统, CN120493149A, 第三发明人, 202504; (3) 申请发明专利: 基于超图网络的多组学数据融合方法及系统, CN120561857A, 第二发明人, 202505

29	张鹏飞	202421080437	硕士研究生	学术青苗	(1) 共同一作, Not All Information Brings Benefits: Personalization-Driven Agent Debate for Conversational Recommendation, WWW'26, CCF-A类, 202601; (2) 共同一作, Retrieval Augmented Multi-agent Recommender, WWW'25, CCF-A类, 202505
30	陈恺	202421081115	硕士研究生	学术青苗	(1) 第一作者, Task-Aware Image Signal Processor for Advanced Visual Perception, CVPR2026, CCF-A类, 202602
31	陈鹏州	202421081224	硕士研究生	学术青苗	(1) 第一作者, Accuracy Can Lie: On the Impact of Surrogate Model in Configuration Tuning, IEEE Transactions on Software Engineering, CCF-A类, 202501; (2) 第一作者, PromiseTune: Unveiling Causally Promising and Explainable Configuration Tuning, IEEE/ACM International Conference on Software Engineering, CCF-A类, 202506
32	庞舒婷	202421081030	硕士研究生	学术青苗	(1) 第一作者, Interpretable 2.5D network by hierarchical attention and consistency learning for 3D MRI classification, 中科院JCR-1区, 202503
33	姜峻瑜	202421081125	硕士研究生	学术青苗	(1) 第一作者, Learning Pixel-adaptive Multi-layer Perceptrons for Real-time Image Enhancement, International Conference on Computer Vision 2025, CCF-A类, 202510
34	敖笑	202422080439	硕士研究生	学术青苗	(1) 第一作者, Beyond Static: Related Questions Retrieval Through Conversations in Community Question Answering, AAAI, CCF-A类, 202601; (2) 共同一作, Retrieval Augmented Multi-agent Recommender, CCF-A类, 202505; (3) 授权发明专利, 故障相关数据的处理方法、装置、计算机设备及存储介质, CN116756250B, 第一发明人, 202409
35	倪培洋	202422081024	硕士研究生	学术青苗	(1) 第一作者, Structure-to-Intensity Diffusion for Adverse-Weather LiDAR Generation, CVPR, CCF-A类, 202602
36	梅佳骏	202421080618	硕士研究生	学术青苗	(1) 共同一作, BioMotion-SNN: Spiking Neural Network Modeling for Visual Motion Processing. Neural Networks, 2026, 195:108239. SCI, 中科院JCR-1区, 202603
37	瞿荟娜	202421080225	硕士研究生	学术青苗	(1) 第一作者, Stable Generative Diffusion: Depth-Modality Aware and Adaptive Fusion for Camouflaged Object Detection, CCF-B类, 202601; (2) 申请发明专利, 一种结合注意力和金字塔解码的伪装目标检测方法, 申请号: 202511209344.8, 第五发明人, 202508; (3) 申请发明专利, 一种融合多层次异构图和预训练语言模型的业务流程活动推荐方法, 申请号: 202510941945.1, 第六发明人, 202507