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2019年SCI杂志文章

- [1] W. P. Liu, G. B. Bian, M. R. U. Rahman, H. J. Zhang, H. Y. Chen, and W. Q. Wu, "Fractional-order PID servo control based on decoupled visual model," *INTERNATIONAL JOURNAL OF ADAPTIVE CONTROL AND SIGNAL PROCESSING*, vol. 33, no. 8, pp. 1265-1280, AUG 2019. DOI: 10.1002/acs.2956
- [2] L. Zhang, H. L. Liu, C. F. Luo, G. B. Bian, and W. Q. Wu, "Target recognition of indoor trolley for humanoid robot based on piecewise fitting method," *INTERNATIONAL JOURNAL OF ADAPTIVE CONTROL AND SIGNAL PROCESSING*, vol. 33, no. 8, pp. 1319-1327, AUG 2019. DOI: 10.1002/acs.2994
- [3] L. Zhang, H. Y. Zhang, H. T. Yang, G. B. Bian, and W. Q. Wu, "Multi-target detection and grasping control for humanoid robot NAO," *INTERNATIONAL JOURNAL OF ADAPTIVE CONTROL AND SIGNAL PROCESSING*, vol. 33, no. 7, pp. 1225-1237, JUL 2019. DOI: 10.1002/acs.3031
- [4] S. Zheng, Z. Y. Zhang, Y. W. Qu, X. J. Zhang, H. B. Guo, X. J. Shi, M. S. Cai, C. G. Cao, Z. H. Hu, H. F. Liu, and J. Tian, "Radiopharmaceuticals and Fluorescein Sodium Mediated Triple-Modality Molecular Imaging Allows Precise Image-Guided Tumor Surgery," *ADVANCED SCIENCE*, vol. 6, no. 13, pp. null, JUL 3 2019. DOI: 10.1002/advs.201900159
- [5] H. J. Yang, and J. K. Liu, "Active Vibration Control for a Flexible-Link Manipulator with Input Constraint Based on a Disturbance Observer," *ASIAN JOURNAL OF CONTROL*, vol. 21, no. 2, pp. 847-855, MAR 2019. DOI: 10.1002/asjc.1793
- [6] Y. F. Zhu, S. F. Zhang, Y. N. Li, H. Lu, K. Z. Shi, and Z. D. Niu, "Social weather: A review of crowdsourcing-assisted meteorological knowledge services through social cyberspace," *GEOSCIENCE DATA JOURNAL*, vol. null, no. null, pp. null, null. DOI: 10.1002/gdj3.85
- [7] Z. Y. Zhang, Y. W. Qu, Y. Cao, X. J. Shi, H. B. Guo, X. J. Zhang, S. Zheng, H. F. Liu, Z. H. Hu, and J. Tian, "A novel *in vivo* Cerenkov luminescence image-guided surgery on primary and metastatic colorectal cancer," *JOURNAL OF BIOPHOTONICS*, vol. null, no. null, pp. null, null. DOI: 10.1002/jbio.201900152
- [8] Y. Y. Kan, D. Dong, Y. C. Zhang, W. Y. Jiang, M. N. Zhao, L. Han, M. J. Fang, Y. L. Zang, C. E. Hu, J. Tian, C. M. Li, and Y. H. Luo, "Radiomic signature as a predictive factor for lymph node metastasis in early-stage cervical cancer," *JOURNAL OF MAGNETIC RESONANCE IMAGING*, vol. 49, no. 1, pp. 304-310, JAN 2019. DOI: 10.1002/jmri.26209
- [9] X. X. Ma, L. W. Zhang, D. H. Huang, J. H. Lyu, M. J. Fang, J. X. Hu, Y. L. Zang, D. K. Zhang, H. Shao, L. Ma, J. Tian, D. Dong, and X. Lou, "Quantitative radiomic biomarkers for discrimination between neuromyelitis optica spectrum disorder and multiple sclerosis," *JOURNAL OF MAGNETIC RESONANCE IMAGING*, vol. 49, no. 4, pp. 1113-1121, APR 2019. DOI: 10.1002/jmri.26287
- [10] Y. Tian, Z. Y. Liu, Z. C. Tang, M. G. Li, X. Lou, E. Q. Dong, G. Liu, Y. L. Wang, Y. Wang, X. B. Bian, S. H. Wei, J. Tian, and L. Ma, "Radiomics Analysis of DTI Data to Assess Vision Outcome After Intravenous Methylprednisolone Therapy in Neuromyelitis Optic Neuritis," *JOURNAL OF MAGNETIC RESONANCE IMAGING*, vol. 49, no. 5, pp. 1365-1373, MAY 2019. DOI: 10.1002/jmri.26326
- [11] Z. C. Li, H. L. Li, S. Y. Wang, D. Dong, F. F. Yin, A. Chen, S. W. Wang, G. M. Zhao, M. J. Fang, J. Tian, S. F. Wu, and H. Wang, "MR-Based Radiomics Nomogram of Cervical Cancer in Prediction of the Lymph-Vascular Space Invasion Preoperatively," *JOURNAL OF MAGNETIC RESONANCE IMAGING*, vol. 49, no. 5, pp. 1420-1426, MAY 2019. DOI: 10.1002/jmri.26531
- [12] Y. F. Qi, S. T. Zhang, J. W. Wei, G. Y. Zhang, J. Lei, W. G. Yan, Y. Xiao, S. Yan, H. D. Xue, F. Feng, H. Sun, J. Tian, and Z. Y. Jin, "Multiparametric MRI-Based Radiomics for Prostate Cancer Screening With PSA in 4-10 ng/mL to Reduce Unnecessary Biopsies," *JOURNAL OF MAGNETIC RESONANCE IMAGING*, vol. null, no. null, pp. null, null. DOI: 10.1002/jmri.27008
- [13] F. Z. Meng, J. X. Wang, S. P. Zhua, J. Cheng, J. M. Liang, and J. Tian, "Comparison of GPU reconstruction based on different symmetries for dual-head PET," *MEDICAL PHYSICS*, vol. 46, no. 6, pp. 2696-2708, JUN 2019. DOI: 10.1002/mp.13529
- [14] M. Hu, K. Wang, W. T. Shang, Z. Y. Han, H. M. Jiang, C. H. Fang, and J. Tian, "Boosting Postsurgical Outcomes of Orthotopic Hepatocellular Carcinoma via an EpCAM-Targeting Theranostic Nanoparticle," *PARTICLE & PARTICLE SYSTEMS CHARACTERIZATION*, vol. 36, no. 8, pp. null, AUG 2019. DOI: 10.1002/ppsc.201900085
- [15] F. J. Wang, Z. Liu, C. L. P. Chen, and Y. Zhang, "Synchronized adaptive control for coordinating manipulators with time-varying actuator constraint and uncertain dynamics," *INTERNATIONAL JOURNAL OF ROBUST AND NONLINEAR CONTROL*, vol. 29, no. 12, pp. 4149-4167, AUG 1 2019. DOI: 10.1002/rnc.4622
- [16] Y. F. Zhu, J. Chambua, H. Lu, K. Z. Shi, and Z. D. Niu, "An opinion based cross-regional meteorological event detection model," *WEATHER*, vol. 74, no. 2, pp. 51-55, FEB 2019. DOI: 10.1002/wea.3295
- [17] L. Yang, E. Li, J. F. Fan, T. Long, and Z. Z. Liang, "Automatic extraction and identification of narrow butt joint based on ANFIS before GMW," *INTERNATIONAL JOURNAL OF ADVANCED MANUFACTURING TECHNOLOGY*, vol. 100, no. 1-4, pp. 609-622, JAN 2019. DOI: 10.1007/s00170-018-2732-0
- [18] J. F. Fan, F. S. Jing, L. Yang, T. Long, and M. Tan, "An initial point alignment method of narrow weld using laser vision sensor," *INTERNATIONAL JOURNAL OF ADVANCED MANUFACTURING TECHNOLOGY*, vol. 102, no. 1-4, pp. 201-212, MAY 2019. DOI: 10.1007/s00170-018-3184-2
- [19] Z. Wang, J. F. Fan, F. S. Jing, Z. Y. Liu, and M. Tan, "A pose estimation system based on deep neural network and ICP registration for robotic spray painting application," *INTERNATIONAL JOURNAL OF ADVANCED MANUFACTURING TECHNOLOGY*, vol. 104, no. 1-4, pp. 285-299, SEP 2019. DOI: 10.1007/s00170-019-03901-0
- [20] F. Kang, W. Mu, J. Gong, S. J. Wang, G. Q. Li, G. Y. Li, W. Qin, J. Tian, and J. Wang, "Integrating manual diagnosis into radiomics for reducing the false positive rate of F-18-FDG PET/CT diagnosis in patients with suspected lung cancer," *EUROPEAN JOURNAL OF NUCLEAR MEDICINE AND MOLECULAR IMAGING*, vol. 46, no. 13, pp. 2770-2779, DEC 2019. DOI: 10.1007/s00259-019-04418-0
- [21] W. H. Huang, K. Wang, Y. An, H. Meng, Y. Gao, Z. Y. Xiong, H. Yan, Q. Wang, X. K. Cai, X. Yang, B. Zhang, Q. Y. Chen, X. Yang, J. Tian, and S. X. Zhang, "In vivo three-dimensional evaluation of tumour hypoxia in nasopharyngeal carcinomas using FMT-CT and MSOT," *EUROPEAN JOURNAL OF NUCLEAR MEDICINE AND MOLECULAR IMAGING*, vol. null, no. null, pp. null, null. DOI: 10.1007/s00259-019-04526-x
- [22] L. Fan, M. J. Fang, Z. B. Li, W. T. Tu, S. P. Wang, W. F. Chen, J. Tian, D. Dong, and S. Y. Liu, "Radiomics signature: a biomarker for the preoperative discrimination of lung invasive adenocarcinoma manifesting as a ground-glass nodule," *EUROPEAN RADIOLOGY*, vol. 29, no. 2, pp. 889-897, FEB 2019. DOI: 10.1007/s00330-018-5530-z
- [23] J. W. Wei, G. Q. Yang, X. H. Hao, D. S. Gu, Y. Tan, X. C. Wang, D. Dong, S. T. Zhang, L. Wang, H. Zhang, and J. Tian, "A multi-sequence and habitat-based MRI radiomics signature for preoperative prediction of MGMT promoter methylation in astrocytomas with prognostic implication," *EUROPEAN RADIOLOGY*, vol. 29, no. 2, pp. 877-888, FEB 2019. DOI: 10.1007/s00330-018-5575-z
- [24] J. R. Qu, C. Shen, J. J. Qin, Z. Q. Wang, Z. Y. Liu, J. Guo, H. K. Zhang, P. R. Gao, T. X. Bei, Y. S. Wang, H. Liu, I. R. Kamel, J. Tian, and H. L. Li, "The MR radiomic signature can predict preoperative lymph node metastasis in patients with esophageal cancer," *EUROPEAN RADIOLOGY*, vol. 29, no. 2, pp. 906-914, FEB 2019. DOI: 10.1007/s00330-018-5583-z
- [25] J. X. Niu, S. T. Zhang, S. C. Ma, J. F. Diao, W. J. L. Zhou, J. Tian, Y. L. Zang, and W. Jia, "Preoperative prediction of cavernous sinus invasion by pituitary adenomas using a radiomics method based on magnetic resonance images," *EUROPEAN RADIOLOGY*, vol. 29, no. 3, pp. 1625-1634, MAR 2019. DOI: 10.1007/s00330-018-5725-3
- [26] L. F. Yang, J. B. Yang, X. B. Zhou, L. Y. Huang, W. L. Zhao, T. Wang, J. Zhuang, and J. Tian, "Development of a radiomics nomogram based on the 2D and 3D CT features to predict the survival of non-small cell lung cancer patients," *EUROPEAN RADIOLOGY*, vol. 29, no. 5, pp. 2196-2206, MAY 2019. DOI: 10.1007/s00330-018-5770-y
- [27] H. T. Hu, Z. Wang, X. W. Huang, S. L. Chen, X. Zheng, S. M. Ruan, X. Y. Xie, M. D. Lu, J. Yu, J. Tian, P. Liang, W. Wang, and M. Kuang, "Ultrasound-based radiomics score: a potential biomarker for the prediction of microvascular invasion in hepatocellular carcinoma," *EUROPEAN RADIOLOGY*, vol. 29, no. 6, pp. 2890-2901, JUN 2019. DOI: 10.1007/s00330-018-5797-0
- [28] Y. Du, Y. H. Jin, W. Sun, J. J. Fang, J. J. Zheng, and J. Tian, "Advances in molecular imaging of immune checkpoint targets in malignancies: current and future prospect," *EUROPEAN RADIOLOGY*, vol. 29, no. 8, pp. 4294-4302, AUG 2019. DOI: 10.1007/s00330-018-5814-3
- [29] W. C. Li, L. W. Zhang, C. Tian, H. Song, M. J. Fang, C. E. Hu, Y. L. Zang, Y. Cao, S. Y. Dai, F. Wang, D. Dong, R. P. Wang, and J. Tian, "Prognostic value of computed tomography radiomics features in patients with gastric cancer following curative resection," *EUROPEAN RADIOLOGY*, vol. 29, no. 6, pp. 3079-3089, JUN 2019. DOI: 10.1007/s00330-018-5861-9
- [30] J. D. Song, J. Tian, L. M. Zhang, X. J. Qu, W. Qian, B. Zheng, L. M. Zhang, J. Zhao, M. Niu, M. Zhou, L. Cui, Y. P. Liu, and M. F. Zhao, "Development and validation of a prognostic index for efficacy evaluation and prognosis of first-line chemotherapy in stage III-IV lung squamous cell carcinoma," *EUROPEAN RADIOLOGY*, vol. 29, no. 5, pp. 2388-2398, MAY 2019. DOI: 10.1007/s00330-018-5912-2