## Xiaonan Cui

## List of Publications by Year in descending order

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|          |                | 1040056      | 996975         |
|----------|----------------|--------------|----------------|
| 16       | 309            | 9            | 15             |
| papers   | citations      | h-index      | g-index        |
|          |                |              |                |
|          |                |              |                |
|          |                |              |                |
| 16       | 16             | 16           | 270            |
| all docs | docs citations | times ranked | citing authors |
|          |                |              |                |

| #  | Article  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Performance of a deep learning-based lung nodule detection system as an alternative reader in a Chinese lung cancer screening program. European Journal of Radiology, 2022, 146, 110068.   | 2.6 | 14        |
| 2  | Deep convolutional neural networks for multiplanar lung nodule detection: Improvement in small nodule identification. Medical Physics, 2021, 48, 733-744.  | 3.0 | 23        |
| 3  | CT-Based Radiomics Signature: A Potential Biomarker for Predicting Postoperative Recurrence Risk in Stage II Colorectal Cancer. Frontiers in Oncology, 2021, 11, 644933.   | 2.8 | 11        |
| 4  | A contrast-enhanced-CT-based classification tree model for classifying malignancy of solid lung tumors in a Chinese clinical population. Journal of Thoracic Disease, 2021, 13, 4407-4417.   | 1.4 | 1         |
| 5  | Community-based lung cancer screening by low-dose computed tomography in China: First round results and a meta-analysis. European Journal of Radiology, 2021, 144, 109988.   | 2.6 | 6         |
| 6  | Comparison of National Comprehensive Cancer Network and European Position Statement protocols for nodule management in low-dose computed tomography lung cancer screening in a general Chinese population. Journal of Thoracic Disease, 2021, 13, 6855-6865. | 1.4 | 0         |
| 7  | Automatic Pulmonary Nodule Detection in CT Scans Using Convolutional Neural Networks Based on Maximum Intensity Projection. IEEE Transactions on Medical Imaging, 2020, 39, 797-805.   | 8.9 | 105       |
| 8  | Application of low-concentration contrast agents and low-tube-voltage computed tomography to chest enhancement examinations: A multicenter prospective study. Science Progress, 2020, 103, 003685041989219.  | 1.9 | 4         |
| 9  | Optimization of CT windowing for diagnosing invasiveness of adenocarcinoma presenting as sub-solid nodules. European Journal of Radiology, 2020, 128, 108981.  | 2.6 | 2         |
| 10 | Lung cancer occurrence attributable to passive smoking among never smokers in China: a systematic review and meta-analysis. Translational Lung Cancer Research, 2020, 9, 204-217.  | 2.8 | 30        |
| 11 | Deep learning-based pulmonary nodule detection: Effect of slab thickness in maximum intensity projections at the nodule candidate detection stage. Computer Methods and Programs in Biomedicine, 2020, 196, 105620.  | 4.7 | 16        |
| 12 | A Subsolid Nodules Imaging Reporting System (SSN-IRS) for Classifying 3 Subtypes of Pulmonary Adenocarcinoma. Clinical Lung Cancer, 2020, 21, 314-325.e4.  | 2.6 | 7         |
| 13 | Clinical characteristics and work-up of small to intermediate-sized pulmonary nodules in a Chinese dedicated cancer hospital. Cancer Biology and Medicine, 2020, 17, 199-207.  | 3.0 | 10        |
| 14 | Methods of computed tomography screening and management of lung cancer in Tianjin: design of a population-based cohort study. Cancer Biology and Medicine, 2019, 16, 181.  | 3.0 | 12        |
| 15 | Computed Tomography-Based Radiomic Features Could Potentially Predict Microsatellite Instability Status in Stage II Colorectal Cancer: A Preliminary Study. Academic Radiology, 2019, 26, 1633-1640.   | 2.5 | 51        |
| 16 | Comparison of Veterans Affairs, Mayo, Brock classification models and radiologist diagnosis for classifying the malignancy of pulmonary nodules in Chinese clinical population. Translational Lung Cancer Research, 2019, 8, 605-613.                        | 2.8 | 17        |