

Wei Jiang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6034319/publications.pdf>

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7
papers

146
citations

1307594

7
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

295
citing authors

#	ARTICLE	IF	CITATIONS
1	Hyper-parameter optimization for support vector machines using stochastic gradient descent and dual coordinate descent. <i>EURO Journal on Computational Optimization</i> , 2020, 8, 85-101.	2.4	16
2	Spatial Radiation Dose Influence on Xerostomia Recovery and Its Comparison to Acute Incidence in Patients With Head and Neck Cancer. <i>Advances in Radiation Oncology</i> , 2020, 5, 221-230.	1.2	17
3	Dose/Volume histogram patterns in Salivary Gland subvolumes influence xerostomia injury and recovery. <i>Scientific Reports</i> , 2019, 9, 3616.	3.3	26
4	Needs and Challenges for Radiation Oncology in the Era of Precision Medicine. <i>International Journal of Radiation Oncology Biology Physics</i> , 2019, 103, 809-817.	0.8	12
5	Radio-morphology: Parametric shape-based features in radiotherapy. <i>Medical Physics</i> , 2019, 46, 704-713.	3.0	11
6	Machine Learning Methods Uncover Radiomorphologic Dose Patterns in Salivary Glands that Predict Xerostomia in Patients with Head and Neck Cancer. <i>Advances in Radiation Oncology</i> , 2019, 4, 401-412.	1.2	44
7	Readmission Risk Trajectories for Patients With Heart Failure Using a Dynamic Prediction Approach: Retrospective Study. <i>JMIR Medical Informatics</i> , 2019, 7, e14756.	2.6	20