

Jun Hong Kim

List of Publications by Year in descending order

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2682572

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#	ARTICLE	IF	CITATIONS
1	Diagnosis of obstructive sleep apnea with prediction of flow characteristics according to airway morphology automatically extracted from medical images: Computational fluid dynamics and artificial intelligence approach. <i>Computer Methods and Programs in Biomedicine</i> , 2021, 208, 106243.	4.7	9
2	Optimization of FFR prediction algorithm for gray zone by hemodynamic features with synthetic model and biometric data. <i>Computer Methods and Programs in Biomedicine</i> , 2022, 220, 106827.	4.7	6
3	Numerical simulation of gas-liquid transport in porous media using 3D color-gradient lattice Boltzmann method: trapped air and oxygen diffusion coefficient analysis. <i>Engineering Applications of Computational Fluid Mechanics</i> , 2022, 16, 177-195.	3.1	2