

Anh-Tu Vuong

List of Publications by Year in descending order

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Version: 2024-02-01

6
papers

86
citations

1937685

4
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

136
citing authors

#	ARTICLE	IF	CITATIONS
1	An approach for vascular tumor growth based on a hybrid embedded/homogenized treatment of the vasculature within a multiphase porous medium model. International Journal for Numerical Methods in Biomedical Engineering, 2019, 35, e3253.	2.1	26
2	A consistent approach for fluid-structure-contact interaction based on a porous flow model for rough surface contact. International Journal for Numerical Methods in Engineering, 2019, 119, 1345-1378.	2.8	23
3	A monolithic multiphase porous medium framework for (a-)vascular tumor growth. Computer Methods in Applied Mechanics and Engineering, 2018, 340, 657-683.	6.6	20
4	A coupled approach for fluid saturated poroelastic media and immersed solids for modeling cell-tissue interactions. International Journal for Numerical Methods in Biomedical Engineering, 2018, 34, e3139.	2.1	6
5	Simulation-based layout optimization for multi-station assembly lines. Journal of Intelligent Manufacturing, 2022, 33, 537-554.	7.3	6
6	Alternative subgraphs assembly line balancing problem with resource selection and parallel stations. Engineering Optimization, 2022, 54, 1903-1918.	2.6	5