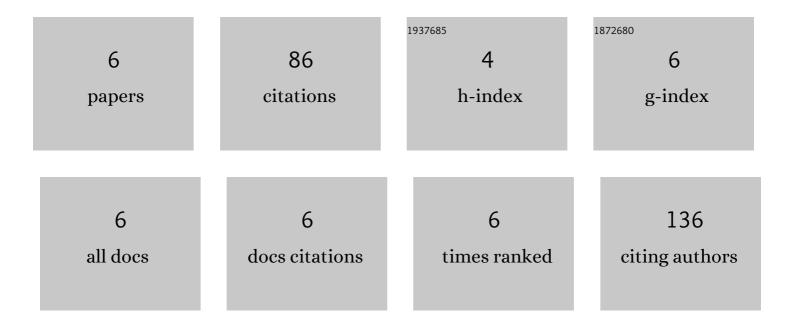
Anh-Tu Vuong

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11397077/publications.pdf Version: 2024-02-01



#	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 fluidâ€structureâ€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 cellâ€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