Yang Lv

List of Publications by Year
in descending order

5 papers	458 citations
1684188 5 h-index	2053705 5 g-index
5 all docs	5 docs citations
5 times ranked	633 citing authors

#	Article	IF	Citations
1	LEARN: Learned Experts' Assessment-Based Reconstruction Network for Sparse-Data CT. IEEE Transactions on Medical Imaging, 2018, 37, 1333-1347.	8.9	269
2	Total-Body Dynamic Reconstruction and Parametric Imaging on the uEXPLORER. Journal of Nuclear Medicine, 2020, 61, 285-291.	5.0	129
3	Mini EXPLORER II: a prototype high-sensitivity PET/CT scanner for companion animal whole body and human brain scanning. Physics in Medicine and Biology, 2019, 64, 075004.	3.0	33
4	Deep learning-assisted PET imaging achieves fast scan/low-dose examination. EJNMMI Physics, 2022, 9, 7.	2.7	14
5	PET image reconstruction with deep progressive learning. Physics in Medicine and Biology, 2021, 66, 105016.	3.0	13