

# Tamás Luspay

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4237004/publications.pdf>

Version: 2024-02-01

10  
papers

66  
citations

2258059

3  
h-index

1872680

6  
g-index

10  
all docs

10  
docs citations

10  
times ranked

28  
citing authors

#	ARTICLE	IF	CITATIONS
1	Model reduction for LPV systems based on approximate modal decomposition. International Journal for Numerical Methods in Engineering, 2018, 113, 891-909.	2.8	21
2	Structured Control Design for a Highly Flexible Flutter Demonstrator. Aerospace, 2019, 6, 27.	2.2	18
3	Control oriented reduced order modeling of a flexible winged aircraft. , 2018, , .		7
4	Application of Structured Robust Synthesis for Flexible Aircraft Flutter Suppression. IEEE Transactions on Control Systems Technology, 2022, 30, 311-325.	5.2	7
5	Baseline Flight Control System Design for an Unmanned Flutter Demonstrator. , 2019, , .		4
6	An $H_{\infty}$ blending for mode decoupling. , 2019, , .		4
7	Set-based multi-objective control of metered ramps at ring road junctions. Transportmetrica A: Transport Science, 2020, 16, 337-357.	2.0	2
8	Decoupling through input-output blending. International Journal of Control, 2021, 94, 3491-3505.	1.9	1
9	Robust Minimum Gain Lemma. , 2021, , .		1
10	Robust decoupling of uncertain subsystems. International Journal of Robust and Nonlinear Control, 2022, 32, 6086-6109.	3.7	1