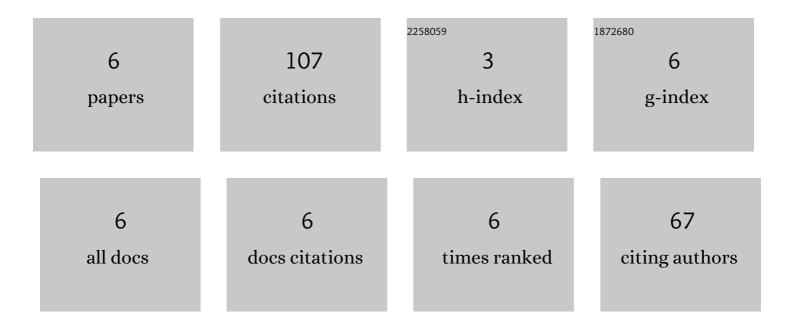
## **Richard Branam**

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9176355/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Effects of counterflow jet on the performance of a generic rocket. Acta Astronautica, 2021, 182, 219-229.	3.2	8
2	Minimum drag and heating 0.3-caliber projectile nose geometry. Proceedings of the Institution of Mechanical Engineers, Part C: Journal of Mechanical Engineering Science, 2019, 233, 1990-2000.	2.1	3
3	Computational investigation of axi-symmetric plume induced flow separation. Acta Astronautica, 2019, 160, 106-115.	3.2	3
4	Damping properties of coatings at elevated temperatures. Surface and Coatings Technology, 2017, 321, 186-199.	4.8	1
5	Parametric Study of Dual-Expander Aerospike Nozzle Upper-Stage Rocket Engine. Journal of Spacecraft and Rockets, 2011, 48, 355-367.	1.9	2
6	Characterization of Cryogenic Injection at Supercritical Pressure. Journal of Propulsion and Power, 2003, 19, 342-355.	2.2	90