

Hayato Nakatani

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

300
citations

2258059

3
h-index

2053705

5
g-index

8
all docs

8
docs citations

8
times ranked

231
citing authors

#	ARTICLE	IF	CITATIONS
1	Damage behavior in quasi-isotropic CFRP laminates with small fiber orientation angle mismatch. Mechanical Engineering Journal, 2016, 3, 14-00422-14-00422.	0.4	0
2	Damage Behavior Evaluation of Thermoplastic Resin Based CF/PA6 Laminate Composites with Fiber Discontinuity. Zairyo/Journal of the Society of Materials Science, Japan, 2016, 65, 561-566.	0.2	1
3	Effect of fiber discontinuity on mechanical properties of interlaminar-toughened CFRP laminates. Transactions of the JSME (in Japanese), 2015, 81, 14-00699-14-00699.	0.2	1
4	Damage behavior in CFRP laminates containing fiber discontinuities of different sizes. Transactions of the JSME (in Japanese), 2015, 81, 15-00226-15-00226.	0.2	1
5	Improving accuracy of acoustic source localization in anisotropic plates. Ultrasonics, 2014, 54, 1776-1788.	3.9	43
6	Mechanical properties of fiber/matrix interface in polymer matrix composites. Advanced Composite Materials, 2014, 23, 551-570.	1.9	36
7	Acoustic source localization in anisotropic plates. Ultrasonics, 2012, 52, 740-746.	3.9	193
8	Locating Point of Impact on an Anisotropic Cylindrical Surface Using Acoustic Beamforming Technique. Key Engineering Materials, 0, 558, 331-340.	0.4	25