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## Uncertainty in Mechanics Problems IntervalBased Approach

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222	Efficient interval methods for finite element solutions.		2
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8	A sequential simulation strategy for response bounds analysis of structures with interval uncertainties. <i>Computers and Structures</i> , <b>2022</b> , 266, 106785	4.5	1

7	L-moments and Chebyshev inequality driven convex model for uncertainty quantification. <i>Structural and Multidisciplinary Optimization</i> , <b>2022</b> , 65,	3.6	1
6	Whole body vibration during simulated flight via uncertain models and interval analysis. <i>Mechanics of Advanced Materials and Structures</i> , 1-10	1.8	0
5	B-spline based interval field decomposition method. <b>2022</b> , 272, 106874		
4	An extensive comparative analysis on multi-cracked beams with uncertain damage. <b>2022</b> , 233, 107594		0
3	Fuzzy Sensitivity Analysis of Structural Performance. <b>2022</b> , 14, 11974		1
2	Universal Grey Number Systems for Uncertainty Quantification. <b>2023</b> , 191-199		0
1	DYNAMIC ANALYSIS OF MULTI-CRACKED TRUSS AND FRAME STRUCTURES WITH UNCERTAIN-BUT-BOUNDED DAMAGE. <b>2023</b> , 117719		0