

cases	doc_1		doc_2		decision	id
	authors	<ul style="list-style-type: none">Jayadev S. AthreyaGiovanni Forni			DUPLICATES	232
	title	Deviation of ergodic averages for rational polygonal billiards	authors	<ul style="list-style-type: none">Jayadev S. AthreyaGiovanni Forni		
	publication_date	2008-08-15 00:00:00	title	Deviation of ergodic averages for rational polygonal billiards		
	source	SupportedSources.OPENALEX	publication_date	2008-01-17 00:00:00		
	journal	Duke Mathematical Journal	source	SupportedSources.INTERNET_ARCHIVE		
	volume	144	journal			
	doi	10.1215/00127094-2008-037	volume			
	urls	<ul style="list-style-type: none">https://openalex.org/W2031404185https://doi.org/10.1215/00127094-2008-037http://arxiv.org/pdf/math/0701658	doi			
	id	id5857158990246837350	urls	<ul style="list-style-type: none">https://archive.org/download/arxiv-math0701658/math0701658.pdf		
	abstract		id	id-441482174259205468		
	versions		abstract	We prove polynomial upper bounds for the deviation of ergodic averages for the straight line flow on every translation surface in almost every direction, in particular for those surfaces arising from rational polygonal billiards.		
			versions			