

# Elaine Angelino

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11610430/publications.pdf>

Version: 2024-02-01

8  
papers

1,349  
citations

1307594

7  
h-index

1588992

8  
g-index

9  
all docs

9  
docs citations

9  
times ranked

1703  
citing authors

#	ARTICLE	IF	CITATIONS
1	Regularized, fast, and robust analytical Q&Eball imaging. <i>Magnetic Resonance in Medicine</i> , 2007, 58, 497-510.	3.0	723
2	Apparent diffusion coefficients from high angular resolution diffusion imaging: Estimation and applications. <i>Magnetic Resonance in Medicine</i> , 2006, 56, 395-410.	3.0	220
3	A general SNP-based molecular barcode for <i>Plasmodium falciparum</i> identification and tracking. <i>Malaria Journal</i> , 2008, 7, 223.	2.3	213
4	Identification and Functional Validation of the Novel Antimalarial Resistance Locus PF10_0355 in <i>Plasmodium falciparum</i> . <i>PLoS Genetics</i> , 2011, 7, e1001383.	3.5	85
5	Chemical decay of an antibiotic inverts selection for resistance. <i>Nature Chemical Biology</i> , 2010, 6, 105-107.	8.0	63
6	Excitability Constraints on Voltage-Gated Sodium Channels. <i>PLoS Computational Biology</i> , 2007, 3, e177.	3.2	29
7	Computational caches. , 2013, , .		7
8	ASC. <i>ACM SIGPLAN Notices</i> , 2014, 49, 575-590.	0.2	2