

# Rebecca L Edwards

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10579686/publications.pdf>

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9  
papers

735  
citations

1163117  
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1474206  
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g-index

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9  
docs citations

9  
times ranked

1258  
citing authors

#	ARTICLE	IF	CITATIONS
1	Mechanistic Differences in the Inhibition of NF- $\kappa$ B by Turmeric and Its Curcuminoid Constituents. <i>Journal of Agricultural and Food Chemistry</i> , 2020, 68, 6154-6160.	5.2	19
2	Stability and anti-inflammatory activity of the reduction-resistant curcumin analog, 2,6-dimethyl-curcumin. <i>Organic and Biomolecular Chemistry</i> , 2018, 16, 3273-3281.	2.8	20
3	The anti-inflammatory activity of curcumin is mediated by its oxidative metabolites. <i>Journal of Biological Chemistry</i> , 2017, 292, 21243-21252.	3.4	125
4	Degradation of Curcumin: From Mechanism to Biological Implications. <i>Journal of Agricultural and Food Chemistry</i> , 2015, 63, 7606-7614.	5.2	301
5	Native Liquid Extraction Surface Analysis Mass Spectrometry: Analysis of Noncovalent Protein Complexes Directly from Dried Substrates. <i>Journal of the American Society for Mass Spectrometry</i> , 2015, 26, 1320-1327.	2.8	43
6	Compound heterozygotes and beta-thalassemia: Top-down mass spectrometry for detection of hemoglobinopathies. <i>Proteomics</i> , 2014, 14, 1232-1238.	2.2	40
7	Hemoglobin variant analysis of whole blood and dried blood spots by MS. <i>Bioanalysis</i> , 2013, 5, 2043-2052.	1.5	7
8	Top-Down Proteomics and Direct Surface Sampling of Neonatal Dried Blood Spots: Diagnosis of Unknown Hemoglobin Variants. <i>Journal of the American Society for Mass Spectrometry</i> , 2012, 23, 1921-1930.	2.8	71
9	Hemoglobin Variant Analysis via Direct Surface Sampling of Dried Blood Spots Coupled with High-Resolution Mass Spectrometry. <i>Analytical Chemistry</i> , 2011, 83, 2265-2270.	6.5	109