

# Sarah L Kidd

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2109350/publications.pdf>

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9  
papers

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citations

1307594

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1474206

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356  
citing authors

#	ARTICLE	IF	CITATIONS
1	Recent Applications of Diversity-Oriented Synthesis Toward Novel, 3-Dimensional Fragment Collections. <i>Frontiers in Chemistry</i> , 2018, 6, 460.	3.6	51
2	Diversity-oriented synthesis of heterocycles and macrocycles by controlled reactions of oxetanes with $\text{I}^{\pm}$ -iminocarbenes. <i>Chemical Science</i> , 2017, 8, 5713-5720.	7.4	41
3	Spirocycles as Rigidified $\text{sp}^3$ -Rich Scaffolds for a Fragment Collection. <i>Organic Letters</i> , 2019, 21, 4600-4604.	4.6	35
4	Fsp <sup>3</sup> -rich and diverse fragments inspired by natural products as a collection to enhance fragment-based drug discovery. <i>Chemical Communications</i> , 2020, 56, 2280-2283.	4.1	28
5	Synthesis of Structurally Diverse $\text{N}^{\pm}$ -Substituted Quaternary-Carbon-Containing Small Molecules from $\text{I}^{\pm}$ -Disubstituted Propargyl Amino Esters. <i>Chemistry - A European Journal</i> , 2018, 24, 13681-13687.	3.3	24
6	Hydroxylated Rotenoids Selectively Inhibit the Proliferation of Prostate Cancer Cells. <i>Journal of Natural Products</i> , 2020, 83, 1829-1845.	3.0	13
7	Demonstration of the utility of DOS-derived fragment libraries for rapid hit derivatisation in a multidirectional fashion. <i>Chemical Science</i> , 2020, 11, 10792-10801.	7.4	11
8	$\text{C}(\text{sp}^3)\text{-H}$ arylation to construct all-syn cyclobutane-based heterobicyclic systems: a novel fragment collection. <i>Chemical Communications</i> , 2020, 56, 7423-7426.	4.1	7
9	Divergent Synthesis of Novel Cylindrocyclophanes that Inhibit Methicillin-Resistant <i>Staphylococcus aureus</i> (MRSA). <i>ChemMedChem</i> , 2020, 15, 1289-1293.	3.2	4