

# Suzanne L Tobey

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7522389/publications.pdf>

Version: 2024-02-01

21  
papers

1,359  
citations

933447

10  
h-index

794594

19  
g-index

25  
all docs

25  
docs citations

25  
times ranked

1617  
citing authors

#	ARTICLE	IF	CITATIONS
1	Abiotic guanidinium containing receptors for anionic species. <i>Coordination Chemistry Reviews</i> , 2003, 240, 3-15.	18.8	351
2	C3v Symmetric Receptors Show High Selectivity and High Affinity for Phosphate. <i>Journal of the American Chemical Society</i> , 2003, 125, 4026-4027.	13.7	173
3	Energetics of Phosphate Binding to Ammonium and Guanidinium Containing Metallo-Receptors in Water. <i>Journal of the American Chemical Society</i> , 2003, 125, 14807-14815.	13.7	162
4	Determination of Inorganic Phosphate in Serum and Saliva Using a Synthetic Receptor. <i>Organic Letters</i> , 2003, 5, 2029-2031.	4.6	144
5	Thermodynamic Analysis of Receptors Based on Guanidinium/Boronic Acid Groups for the Complexation of Carboxylates, $\beta$ -Hydroxycarboxylates, and Diols: Driving Force for Binding and Cooperativity. <i>Chemistry - A European Journal</i> , 2004, 10, 3792-3804.	3.3	139
6	Ion-Pairing Molecular Recognition in Water: $\pi$ Aggregation at Low Concentrations That Is Entropy-Driven. <i>Journal of the American Chemical Society</i> , 2002, 124, 14959-14967.	13.7	106
7	Studies into the Thermodynamic Origin of Negative Cooperativity in Ion-Pairing Molecular Recognition. <i>Journal of the American Chemical Society</i> , 2003, 125, 10963-10970.	13.7	80
8	Trinuclear Copper(II) Complex Showing High Selectivity for the Hydrolysis of 2'-5' over 3'-5' for UpU and 3'-5' over 2'-5' for ApA Ribonucleotides. <i>Journal of the American Chemical Society</i> , 2002, 124, 13731-13736.	13.7	70
9	Brønsted acid promoted imino-ene reactions. <i>Tetrahedron Letters</i> , 2008, 49, 4636-4639.	1.4	21
10	Synthesis and Evaluation of a Cyclophane Receptor for Acetic Acid. <i>Supramolecular Chemistry</i> , 2002, 14, 511-517.	1.2	10
11	Phosphonic acid catalyzed synthesis of pyrazolidines. <i>Tetrahedron Letters</i> , 2012, 53, 522-525.	1.4	8
12	<i>Angewandte Chemie</i> 's Redefined International Advisory Board: Strengthening Connections between the Journal and Its Community. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 17752-17754.	13.8	5
13	Introducing $\beta$ Advisory Editors and New Author Profiles at <i>Angewandte Chemie</i> . <i>Angewandte Chemie - International Edition</i> , 2021, 60, 16720-16722.	13.8	4
14	A halide-initiated aza-Baylis-Hillman reaction: generation of unnatural amino acids. <i>Tetrahedron Letters</i> , 2010, 51, 6078-6081.	1.4	3
15	Guanidinium-Based Anion Receptors. , 2004, , 615-627.		2
16	Introducing $\beta$ Advisory Editors and New Author Profiles at <i>Angewandte Chemie</i> . <i>Angewandte Chemie</i> , 2021, 133, 16856-16858.	2.0	2
17	<i>Angewandte Chemie</i> 's Redefined International Advisory Board: Strengthening Connections between the Journal and Its Community. <i>Angewandte Chemie</i> , 2021, 133, 17896-17898.	2.0	2
18	<i>Angewandte Chemie</i> Continues To Evolve into 2022. <i>Angewandte Chemie - International Edition</i> , 2022, 61, e202116340.	13.8	1

#	ARTICLE	IF	CITATIONS
19	Synthetic Receptors For Anion Recognition. , 2004, , 59-69.		0
20	Synthetic Receptors for Anion Recognition. ChemInform, 2006, 37, no.	0.0	0
21	<i>Angewandte Chemie</i> Continues To Evolve into 2022. Angewandte Chemie, 2022, 134, .	2.0	0