

# Robert Tomaszewski

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/916987/publications.pdf>

Version: 2024-02-01

28  
papers

583  
citations

623734  
14  
h-index

610901  
24  
g-index

29  
all docs

29  
docs citations

29  
times ranked

441  
citing authors

#	ARTICLE	IF	CITATIONS
1	Analyzing Citations to Software by Research Area: A Case Study of MATLAB. <i>Science and Technology Libraries</i> , 2023, 42, 231-246.	1.8	1
2	A study of citations to STEM databases: ACM Digital Library, Engineering Village, IEEE Xplore, and MathSciNet. <i>Scientometrics</i> , 2021, 126, 1797-1811.	3.0	5
3	A STEM e-class in action: A case study for asynchronous one-shot library instruction. <i>Journal of Academic Librarianship</i> , 2021, 47, 102414.	2.3	6
4	Application of Bibliometric Analysis to Letters Journals in Organic Chemistry. <i>Serials Librarian</i> , 2020, 79, 91-106.	0.4	3
5	Citations to chemical databases in scholarly articles: to cite or not to cite?. <i>Journal of Documentation</i> , 2019, 75, 1317-1332.	1.6	5
6	Substance-Based Bibliometrics: Identifying Research Gaps by Counting and Analyzing Substances. <i>ACS Omega</i> , 2019, 4, 86-94.	3.5	5
7	A comparative study of citations to chemical encyclopedias in scholarly articles: Kirk-Othmer Encyclopedia of Chemical Technology and Ullmann's Encyclopedia of Industrial Chemistry. <i>Scientometrics</i> , 2018, 117, 175-189.	3.0	11
8	Citations to chemical resources in scholarly articles: CRC Handbook of Chemistry and Physics and The Merck Index. <i>Scientometrics</i> , 2017, 112, 1865-1879.	3.0	18
9	A Study of Citations to Wikipedia in Scholarly Publications. <i>Science and Technology Libraries</i> , 2016, 35, 246-261.	1.8	27
10	The Concept of the Imploded Boolean Search: A Case Study with Undergraduate Chemistry Students. <i>Journal of Chemical Education</i> , 2016, 93, 527-533.	2.3	8
11	Open Access Journals in Communication Studies: Indexing in Five Commercial Databases. <i>Behavioral and Social Sciences Librarian</i> , 2014, 33, 3-14.	0.6	9
12	Publishing in Discipline-Specific Open Access Journals: Opportunities and Outreach for Librarians. <i>Journal of Academic Librarianship</i> , 2013, 39, 61-66.	2.3	14
13	Publishing in Discipline-Specific Non-Library Journals for Promoting Information Literacy. <i>Journal of Academic Librarianship</i> , 2013, 39, 321-329.	2.3	2
14	Information Needs and Library Services for Doctoral Students and Postdoctoral Scholars at Georgia State University. <i>Science and Technology Libraries</i> , 2012, 31, 442-462.	1.8	13
15	A Science Librarian in the Laboratory: A Case Study. <i>Journal of Chemical Education</i> , 2011, 88, 755-760.	2.3	19
16	SMS Text Messaging and Science Students: New Opportunities for Librarian Outreach. <i>Science and Technology Libraries</i> , 2011, 30, 277-291.	1.8	6
17	Identifying Subject-Specific Conferences as Professional Development Opportunities for the Academic Librarian. <i>Journal of Academic Librarianship</i> , 2009, 35, 583-590.	2.3	27
18	Ethylene and 1-hexene polymerization using zirconium iminophosphonamide complexes. <i>Canadian Journal of Chemistry</i> , 2006, 84, 214-224.	1.1	14

#	ARTICLE	IF	CITATIONS
19	Structural and Spectroscopic Demonstration of Agostic C $\sigma$ -C Interactions in Electron-Deficient Metallocyclobutanes and Related Cage Complexes: A Possible Implications for Olefin Polymerizations and Metatheses. <i>Journal of the American Chemical Society</i> , 2005, 127, 16426-16435.	13.7	55
20	Synthesis and Structure of Group 4 Iminophosphonamide Complexes. <i>Organometallics</i> , 2005, 24, 494-507.	2.3	32
21	Syntheses, Structures, and NMR Spectroscopy of Paramagnetic Open Vanadocenes and Open Chromocenes. <i>Organometallics</i> , 2003, 22, 1923-1930.	2.3	15
22	Synthesis, spectroscopy, and structural characterization of carbonyl and cage phosphite adducts of edge-bridged open metallocenes. <i>Journal of Organometallic Chemistry</i> , 2002, 655, 158-166.	1.8	12
23	Ethylene Polymerization Using $\eta^2$ -Diketimine Complexes of Zirconium. <i>Organometallics</i> , 2000, 19, 2161-2169.	2.3	107
24	Synthesis and characterization of a dimeric acetone coupling product with a titanium $\eta^5$ -pentadienyl complex. <i>Journal of Organometallic Chemistry</i> , 1999, 583, 42-46.	1.8	13
25	Tandem couplings of imines and other unsaturated organic compounds with a half-open titanocene. <i>Journal of the Chemical Society Dalton Transactions</i> , 1999, , 1883-1890.	1.1	23
26	Syntheses and characterization of the edge-bridged open metallocenes M(C <sub>8</sub> H <sub>11</sub> ) <sub>2</sub> (C <sub>8</sub> H <sub>11</sub> $\eta^5$ -cyclooctadienyl; M $\eta^5$ - $\eta^5$ -Ti, V, Cr or Fe). <i>Journal of the Chemical Society Dalton Transactions</i> , 1999, , 3995-4001.	1.1	23
27	Reactions of Imines with Half-Open Titanocenes: A Substituent Effects and Tandem Couplings with Nitriles and Isonitriles. <i>Organometallics</i> , 1999, 18, 4174-4182.	2.3	26
28	Shorter Nonbonded Than Bonded Contacts or Nonclassical Metal-to-Saturated Carbon Atom Interactions?. <i>Journal of the American Chemical Society</i> , 1998, 120, 2959-2960.	13.7	76