

# Robert Tomaszewski

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

28 papers	488 citations	12 h-index	21 g-index
29 ext. papers	538 ext. citations	3.2 avg, IF	3.77 L-index

#	Paper	IF	Citations
28	A study of citations to STEM databases: ACM Digital Library, Engineering Village, IEEE Xplore, and MathSciNet. <i>Scientometrics</i> , <b>2021</b> , 126, 1797-1811	3	0
27	A STEM e-class in action: A case study for asynchronous one-shot library instruction. <i>Journal of Academic Librarianship</i> , <b>2021</b> , 47, 102414	1.5	1
26	Application of Bibliometric Analysis to Letters Journals in Organic Chemistry. <i>Serials Librarian</i> , <b>2020</b> , 79, 91-106	0.2	1
25	Citations to chemical databases in scholarly articles: to cite or not to cite?. <i>Journal of Documentation</i> , <b>2019</b> , 75, 1317-1332	1.3	2
24	Substance-Based Bibliometrics: Identifying Research Gaps by Counting and Analyzing Substances. <i>ACS Omega</i> , <b>2019</b> , 4, 86-94	3.9	4
23	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> , <b>2018</b> , 117, 175-189	3	5
22	Citations to chemical resources in scholarly articles: CRC Handbook of Chemistry and Physics and The Merck Index. <i>Scientometrics</i> , <b>2017</b> , 112, 1865-1879	3	10
21	The Concept of the Imploded Boolean Search: A Case Study with Undergraduate Chemistry Students. <i>Journal of Chemical Education</i> , <b>2016</b> , 93, 527-533	2.4	7
20	A Study of Citations to Wikipedia in Scholarly Publications. <i>Science and Technology Libraries</i> , <b>2016</b> , 35, 246-261	0.8	12
19	Open Access Journals in Communication Studies: Indexing in Five Commercial Databases. <i>Behavioral and Social Sciences Librarian</i> , <b>2014</b> , 33, 3-14		7
18	Publishing in Discipline-Specific Open Access Journals: Opportunities and Outreach for Librarians. <i>Journal of Academic Librarianship</i> , <b>2013</b> , 39, 61-66	1.5	13
17	Publishing in Discipline-Specific Non-Library Journals for Promoting Information Literacy. <i>Journal of Academic Librarianship</i> , <b>2013</b> , 39, 321-329	1.5	2
16	Information Needs and Library Services for Doctoral Students and Postdoctoral Scholars at Georgia State University. <i>Science and Technology Libraries</i> , <b>2012</b> , 31, 442-462	0.8	12
15	A Science Librarian in the Laboratory: A Case Study. <i>Journal of Chemical Education</i> , <b>2011</b> , 88, 755-760	2.4	17
14	SMS Text Messaging and Science Students: New Opportunities for Librarian Outreach. <i>Science and Technology Libraries</i> , <b>2011</b> , 30, 277-291	0.8	5
13	Identifying Subject-Specific Conferences as Professional Development Opportunities for the Academic Librarian. <i>Journal of Academic Librarianship</i> , <b>2009</b> , 35, 583-590	1.5	22
12	Ethylene and 1-hexene polymerization using zirconium iminophosphonamide complexes. <i>Canadian Journal of Chemistry</i> , <b>2006</b> , 84, 214-224	0.9	14

11	Structural and spectroscopic demonstration of agostic C-C interactions in electron-deficient metallacyclobutanes and related cage complexes: possible implications for olefin polymerizations and metatheses. <i>Journal of the American Chemical Society</i> , <b>2005</b> , 127, 16426-35	16.4	49
10	Synthesis and Structure of Group 4 Iminophosphonamide Complexes. <i>Organometallics</i> , <b>2005</b> , 24, 494-507	3.8	29
9	Syntheses, Structures, and NMR Spectroscopy of Paramagnetic Open Vanadocenes and Open Chromocenes. <i>Organometallics</i> , <b>2003</b> , 22, 1923-1930	3.8	14
8	Synthesis, spectroscopy, and structural characterization of carbonyl and cage phosphite adducts of edge-bridged open metallocenes. <i>Journal of Organometallic Chemistry</i> , <b>2002</b> , 655, 158-166	2.3	9
7	Ethylene Polymerization Using $\eta^5$ -Diketimine Complexes of Zirconium. <i>Organometallics</i> , <b>2000</b> , 19, 2161-2169	3.8	106
6	Synthesis and characterization of a dimeric acetone coupling product with a titanium $\eta^5$ -pentadienyl complex. <i>Journal of Organometallic Chemistry</i> , <b>1999</b> , 583, 42-46	2.3	11
5	Tandem couplings of imines and other unsaturated organic compounds with a half-open titanocene. <i>Journal of the Chemical Society Dalton Transactions</i> , <b>1999</b> , 1883-1890		22
4	Syntheses and characterization of the edge-bridged open metallocenes $M(C_8H_{11})_2$ ( $C_8H_{11}$ = cyclooctadienyl; $M$ = Ti, V, Cr or Fe) <i>Journal of the Chemical Society Dalton Transactions</i> , <b>1999</b> , 3995-4001		22
3	Reactions of Imines with Half-Open Titanocenes: Substituent Effects and Tandem Couplings with Nitriles and Isonitriles. <i>Organometallics</i> , <b>1999</b> , 18, 4174-4182	3.8	22
2	Shorter Nonbonded Than Bonded Contacts or Nonclassical Metal-to-Saturated Carbon Atom Interactions?. <i>Journal of the American Chemical Society</i> , <b>1998</b> , 120, 2959-2960	16.4	63
1	Analyzing Citations to Software by Research Area: A Case Study of MATLAB. <i>Science and Technology Libraries</i> , 1-16	0.8	