

# Adam S Sikora

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	SU(3)-skein algebras and webs on surfaces. <i>Mathematische Zeitschrift</i> , 2022, 300, 33-56.	0.9	5
2	Verification of the Jones unknot conjecture up to 24 crossings. <i>Journal of Knot Theory and Its Ramifications</i> , 2021, 30, 2150020.	0.3	3
3	Skein algebras of surfaces. <i>Transactions of the American Mathematical Society</i> , 2019, 371, 1309-1332.	0.9	14
4	Verification of the Jones unknot conjecture up to 22 crossings. <i>Journal of Knot Theory and Its Ramifications</i> , 2018, 27, 1840009.	0.3	6
5	SO(2n,C)-character varieties are not varieties of characters. <i>Journal of Algebra</i> , 2017, 478, 195-214.	0.7	0
6	Varieties of Characters. <i>Algebras and Representation Theory</i> , 2017, 20, 1133-1141. <i>C</i> character varieties for <math>\text{cmml}=\text{http://www.w3.org/1998/Math/MathML}'><math>\text{mi}</math><math>\text{mo}</math><math>\text{mrow}</math><math>\text{mi}</math> altimg="si1.gif" overflow="scroll"><math>\text{mi}</math><math>\text{mo}</math><math>\text{mrow}</math><math>\text{mi}</math> mathvariant="italic">SO</math><math>\text{mi}</math><math>\text{mrow}</math><math>\text{mi}</math> stretchy="false">(<math>\text{mo}</math><math>\text{mi}</math>n</math><math>\text{mo}</math>,<math>\text{mo}</math><math>\text{mi}</math>)</math> Tj ETQq1 1 0.784314 rgBT /Overline{f} 10^9 Tf 50 492 other not simply connected groups. <i>Journal of Algebra</i> , 2015, 429, 324-341.	0.7	6
7	Distributive Products and Their Homology. <i>Communications in Algebra</i> , 2014, 42, 1258-1269.	0.6	13
9	Character varieties of abelian groups. <i>Mathematische Zeitschrift</i> , 2014, 277, 241-256.	0.9	14
10	Generating sets for coordinate rings of character varieties. <i>Journal of Pure and Applied Algebra</i> , 2013, 217, 2076-2087.	0.6	8
11	Character varieties. <i>Transactions of the American Mathematical Society</i> , 2012, 364, 5173-5208.	0.9	74
12	Skein theory for $\text{SU}(n)$ -quantum invariants. <i>Algebraic and Geometric Topology</i> , 2005, 5, 865-897.	0.4	15
13	SKEIN MODULES AT THE 4TH ROOTS OF UNITY. <i>Journal of Knot Theory and Its Ramifications</i> , 2004, 13, 571-585.	0.3	7
14	TOPOLOGY ON THE SPACES OF ORDERINGS OF GROUPS. <i>Bulletin of the London Mathematical Society</i> , 2004, 36, 519-526.	0.8	54
15	\$SL_n\$-character varieties as spaces of graphs. <i>Transactions of the American Mathematical Society</i> , 2001, 353, 2773-2804.	0.9	24
16	On skein algebras and $SL_2(C)$ -character varieties. <i>Topology</i> , 2000, 39, 115-148.	0.3	117