

# Zbigniew Tylczyński

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1435227/publications.pdf>

Version: 2024-02-01

21  
papers

88  
citations

1937685  
4  
h-index

1474206  
9  
g-index

22  
all docs

22  
docs citations

22  
times ranked

80  
citing authors

#	ARTICLE	IF	CITATIONS
1	Supplement to the paper "A collection of 505 papers on false or unconfirmed ferroelectric properties in single crystals, ceramics and polymers [Front. Phys. 14(6), 63301 (2019)]". Frontiers of Physics, 2021, 16, 1.	5.0	0
2	Quantifying and Controlling Entanglement in the Quantum Magnet $\langle mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline">\langle mml:mrow>\langle mml:mrow>\langle mml:msub>\langle mml:mrow>\langle mml:mi>Cs$ $\langle mml:mi>\rangle \langle /mml:mi\rangle \langle mml:mrow>\langle mml:mi>7.8$ $\langle mml:mrow>\langle mml:mi>2$ $\langle mml:mrow>\langle mml:mi>33$ Physical Review Letters, 2021, 127, 037201.	7.8	33
3	Comments on the paper "Growth and optical studies of tris (thiourea) potassium barium sulphate crystal: a novel semiorganic NLO bimetallic crystal". Materials Research Innovations, 2020, 24, 58-60.	2.3	1
4	Comments on the paper: "Crystal design, thermal and dielectric behavior of novel silver (Ag) co-ordinated thiourea single crystals". Materials Letters, 2020, 280, 128675.	2.6	1
5	A collection of 505 papers on false or unconfirmed ferroelectric properties in single crystals, ceramics and polymers. Frontiers of Physics, 2019, 14, 1.	5.0	10
6	Halogenides of dimethylglycine in comparison with respective salts of glycine, sarcosine and betaine. Journal of Molecular Structure, 2018, 1158, 106-121.	3.6	13
7	Comment on "Synthesis, spectroscopic, optical and thermal properties of l-alanine ammonium chloride" by Su. Narmatha et al. [Optik 125 (2014) 6826–6828]. Optik, 2016, 127, 139-140.	2.9	2
8	Comment on "A Study on Structural, Optical, Mechanical and Ferroelectric Properties of Tri-Glycine Barium Nitrate Single Crystals". Ferroelectrics, Letters Section, 2015, 42, 139-141.	1.0	4
9	On the crystal growth of "tris thiourea chromium(III) sulphate", "potassium thiourea thiocyanide" and "bis thiourea iron(II) sulphate". Journal of Thermal Analysis and Calorimetry, 2015, 121, 1183-1184.	3.6	2
10	Comments on the paper "Growth and characterization of semi-organic nonlinear optical crystal: urea thiourea cadmium sulfate". Journal of Thermal Analysis and Calorimetry, 2015, 121, 545-546.	3.6	4
11	Transformation from $\beta^3$ to $\beta^\pm$ modification in glycine crystal. Phase Transitions, 2014, 87, 1157-1164.	1.3	4
12	Ferroelastoelectric ordering in $(\text{NH}_4)_2\text{CuBr}_4 \cdot 2\text{H}_2\text{O}$ single crystal. CrystEngComm, 2013, 15, 7498.	2.6	7
13	Comment on "Effect of rare earth ions on the properties of glycine phosphite single crystals" by K. Senthilkumar et al. [J. Cryst. Growth 362 (2013) 343–348]. Journal of Crystal Growth, 2013, 382, 94-95.	1.5	2
14	Long time dependence of complex dielectric permittivity in triglycine-zinc chloride crystal below room temperature. Phase Transitions, 2013, 86, 275-283.	1.3	0
15	Depression of the ferroelastic phase transition in $\text{LiCsSO}_4$ by uniaxial stress. Open Physics, 2011, 9, .	1.7	1
16	Influence of uniaxial stress on ultrasonic wave propagation near the ferroelastic phase transition in $\text{LiCsSO}_4$ crystal. Phase Transitions, 2010, 83, 810-818.	1.3	0
17	Comment on "Studies on the growth, optical, electrical and spectral properties of potassium pentaborate (KB5) single crystals". Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy, 2009, 73, 787-788.	3.9	0
18	Structure of $\text{TEA}_2\text{ZnCl}_4$ crystal surfaces studied by AFM. Phase Transitions, 2008, 81, 971-975.	1.3	1

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19	Elastic and Dielectric Behavior of Highly Disordered $\text{Pb}(\text{Sc}_{1/2}\text{Ta}_{1/2})\text{O}_3$ Single Crystal. <i>Ferroelectrics, Letters Section</i> , 2007, 34, 139-148.	1.0	2
20	Ultrasonic Wave Velocities in the Crystals of $\text{A}_2\text{ZnCl}_4 : \text{A} = \text{K}, \text{NH}_4, \text{Rb}$ . <i>Ferroelectrics</i> , 2002, 272, 143-148.	0.6	0
21	Splitting of the phase transition in TGSe crystal under uniaxial stress. <i>Ferroelectrics, Letters Section</i> , 2000, 28, 11-20.	1.0	0