

# Zlatko Erjavec

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6894079/publications.pdf>

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8  
papers

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citations

1684188  
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#	ARTICLE	IF	CITATIONS
1	Killing Magnetic Curves in Sol Space. <i>Mathematical Physics Analysis and Geometry</i> , 2018, 21, 1.	1.0	14
2	On Killing Magnetic Curves in $SL(2, \mathbb{H})$ Geometry. <i>Reports on Mathematical Physics</i> , 2019, 84, 333-350.	0.8	10
3	On Magnetic Curves in Almost Cosymplectic Sol Space. <i>Results in Mathematics</i> , 2020, 75, 1.	0.8	9
4	Magnetic curves in $Sol_3$ . <i>Journal of Nonlinear Mathematical Physics</i> , 2018, 25, 198.	1.3	7
5	J-Trajectories in 4-Dimensional Solvable Lie Group $\mathbb{H}^4$ . <i>Mathematical Physics Analysis and Geometry</i> , 2022, 25, 1.	1.0	7
6	Minimal surfaces in $SL(2, \mathbb{R})$ geometry. <i>Glasnik Matematički</i> , 2015, 50, 207-221.	0.3	4
7	Generalizations of Killing vector fields in sol space. <i>Filomat</i> , 2019, 33, 4803-4810.	0.5	1
8	Generalization of the Cayley transform in 3D homogeneous geometries. <i>Turkish Journal of Mathematics</i> , 2018, 42, 2942-2952.	0.7	0