

# Cagri Karakurt

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2589928/publications.pdf>

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10  
papers

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2258059

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1872680

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#	ARTICLE	IF	CITATIONS
1	Surgery obstructions and Heegaard Floer homology. <i>Geometry and Topology</i> , 2016, 20, 2219-2251.	1.3	15
2	Calculating Heegaard Floer homology by counting lattice points in tetrahedra. <i>Acta Mathematica Hungarica</i> , 2014, 144, 43-75.	0.5	11
3	Surgery along star-shaped plumbings and exotic smooth structures on 4-manifolds. <i>Algebraic and Geometric Topology</i> , 2016, 16, 1585-1635.	0.4	7
4	Heegaard Floer homology of some Mazur type manifolds. <i>Proceedings of the American Mathematical Society</i> , 2014, 142, 4001-4013.	0.8	3
5	Contact structures on plumbed 3-manifolds. <i>Kyoto Journal of Mathematics</i> , 2014, 54, .	0.3	3
6	Planar Lefschetz fibrations and Stein structures with distinct Ozsváth-Szabó invariants on corks. <i>Topology and Its Applications</i> , 2017, 221, 630-637.	0.4	2
7	Contact structures on AR-singularity links. <i>International Journal of Mathematics</i> , 2018, 29, 1850019.	0.5	2
8	Ozsváth-Szabó d-invariants of almost simple linear graphs. <i>Journal of Knot Theory and Its Ramifications</i> , 2020, 29, 2050029.	0.3	2
9	Heegaard Floer homology and splicing homology spheres. <i>Mathematical Research Letters</i> , 2021, 28, 93-106.	0.5	2
10	Generalized chain surgeries and applications. <i>Journal of Symplectic Geometry</i> , 2021, 19, 1047-1069.	0.5	0