

# Oguz C Durumeric

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1071648/publications.pdf>

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7  
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2258059

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#	ARTICLE	IF	CITATIONS
1	N-Phase Local Expansion Ratio for Characterizing Out-of-Phase Lung Ventilation. IEEE Transactions on Medical Imaging, 2020, 39, 2025-2034.	8.9	12
2	Geodesic density regression for correcting 4DCT pulmonary respiratory motion artifacts. Medical Image Analysis, 2021, 72, 102140.	11.6	8
3	PLOSL: Population learning followed by one shot learning pulmonary image registration using tissue volume preserving and vesselness constraints. Medical Image Analysis, 2022, 79, 102434.	11.6	6
4	LOCAL STRUCTURE OF IDEAL KNOTS, II CONSTANT CURVATURE CASE. Journal of Knot Theory and Its Ramifications, 2009, 18, 1525-1537.	0.3	2
5	Population Shape Collapse in Large Deformation Registration of MR Brain Images. , 2016, , .		1
6	Conformal transformations and curvature. Journal of Knot Theory and Its Ramifications, 2019, 28, 1950020.	0.3	1
7	Knots connected by wide ribbons. Journal of Knot Theory and Its Ramifications, 2019, 28, 1950071.	0.3	0