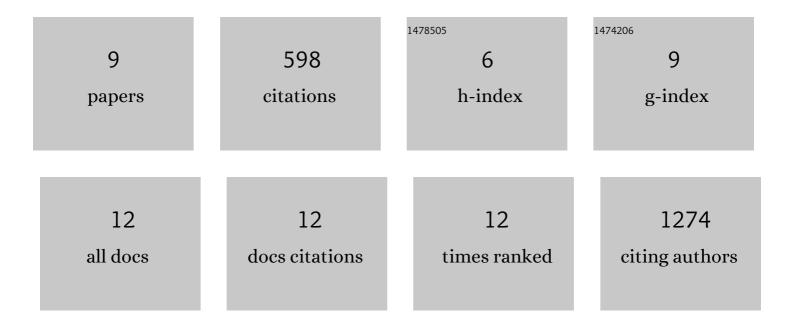
## Leslie Evelyn SolÃ<sup>3</sup>rzano Vargas

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1753128/publications.pdf Version: 2024-02-01



Leslie Evelyn SolÂ<sup>3</sup>rzano

#	Article	IF	CITATIONS
1	Artificial intelligence for diagnosis and grading of prostate cancer in biopsies: a population-based, diagnostic study. Lancet Oncology, The, 2020, 21, 222-232.	10.7	364
2	Deep Learning in Image Cytometry: A Review. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2019, 95, 366-380.	1.5	145
3	TissUUmaps: interactive visualization of large-scale spatial gene expression and tissue morphology data. Bioinformatics, 2020, 36, 4363-4365.	4.1	30
4	Automated identification of the mouse brain's spatial compartments from in situ sequencing data. BMC Biology, 2020, 18, 144.	3.8	16
5	Machine learning for cell classification and neighborhood analysis in glioma tissue. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2021, 99, 1176-1186.	1.5	8
6	Whole Slide Image Registration for the Study of Tumor Heterogeneity. Lecture Notes in Computer Science, 2018, , 95-102.	1.3	7
7	Comparison of Eastâ€Asia and Westâ€Europe cohorts explains disparities in survival outcomes and highlights predictive biomarkers of early gastric cancer aggressiveness. International Journal of Cancer, 2022, 150, 868-880.	5.1	6
8	Towards Automatic Protein Co-Expression Quantification in Immunohistochemical TMA Slides. IEEE Journal of Biomedical and Health Informatics, 2021, 25, 393-402.	6.3	5
9	Voxel-wise assessment of lung aeration changes on CT images using image registration: application to acute respiratory distress syndrome (ARDS). International Journal of Computer Assisted Radiology and Surgery, 2019, 14, 1945-1953.	2.8	3