

# Shay Behrens

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1761447/publications.pdf>

Version: 2024-02-01

9  
papers

210  
citations

1307543

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1372553

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times ranked

483  
citing authors

#	ARTICLE	IF	CITATIONS
1	Neutralization-guided design of HIV-1 envelope trimers with high affinity for the unmutated common ancestor of CH235 lineage CD4bs broadly neutralizing antibodies. PLoS Pathogens, 2019, 15, e1008026.	4.7	56
2	HIV-1 envelope glycan modifications that permit neutralization by germline-reverted VRC01-class broadly neutralizing antibodies. PLoS Pathogens, 2018, 14, e1007431.	4.7	36
3	Reduced Impact of Smoking Status on 30-Day Complication and Readmission Rates After Elective Spinal Fusion (â€³ Levels) for Adult Spine Deformity: A Single Institutional Study of 839 Patients. World Neurosurgery, 2017, 107, 233-238.	1.3	23
4	Hospital Volume Threshold for the Treatment of Retroperitoneal Sarcoma. Anticancer Research, 2019, 39, 2007-2014.	1.1	21
5	Impact of Race on 30-Day Complication Rates After Elective Complex Spinal Fusion (â€³ Levels): A Single Institutional Study of 446 Patients. World Neurosurgery, 2017, 99, 418-423.	1.3	19
6	Nutrition Support During Prone Positioning: An Old Technique Reawakened by COVIDâ€¹9. Nutrition in Clinical Practice, 2021, 36, 105-109.	2.4	19
7	Impact of surgical approach on complication rates after elective spinal fusion (â€³ levels) for adult spine deformity. Journal of Spine Surgery, 2017, 3, 31-37.	1.2	7
8	Impact of Age on Change in Self-Image 5 Years After Complex Spinal Fusion (â€³ Levels). World Neurosurgery, 2017, 97, 112-116.	1.3	5
9	Gastric Intussusception Secondary to Fundic Gland Polyposis. Journal of Gastrointestinal Surgery, 2019, 23, 1073-1074.	1.7	4