

# Henryk Stolarski

## List of Publications by Year in descending order

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8  
papers

925  
citations

1163117  
8  
h-index

1588992  
8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

443  
citing authors

#	ARTICLE	IF	CITATIONS
1	Stress projection for membrane and shear locking in shell finite elements. Computer Methods in Applied Mechanics and Engineering, 1985, 51, 221-258.	6.6	322
2	Shear and membrane locking in curved C0 elements. Computer Methods in Applied Mechanics and Engineering, 1983, 41, 279-296.	6.6	232
3	Assumed strain stabilization procedure for the 9-node Lagrange shell element. International Journal for Numerical Methods in Engineering, 1989, 28, 385-414.	2.8	152
4	A flat triangular shell element with improved membrane interpolation. Communications in Applied Numerical Methods, 1985, 1, 161-168.	0.5	66
5	Limitation principles for mixed finite elements based on the Hu-Washizu variational formulation. Computer Methods in Applied Mechanics and Engineering, 1987, 60, 195-216.	6.6	49
6	Locking and shear scaling factors in $C^0$ bending elements. Computers and Structures, 1986, 22, 39-52.	4.4	46
7	Improvements in 3-node triangular shell elements. International Journal for Numerical Methods in Engineering, 1986, 23, 1643-1667.	2.8	41
8	Nonlinear rotation-free three-node shell finite element formulation. International Journal for Numerical Methods in Engineering, 2013, 95, 740-770.	2.8	17