

# Ep Lozowski

## List of Publications by Year in descending order

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15  
papers

183  
citations

1040056

9  
h-index

1058476

14  
g-index

15  
all docs

15  
docs citations

15  
times ranked

55  
citing authors

#	ARTICLE	IF	CITATIONS
1	Conductor icing: Comparison of a glaze icing model with experiments under severe laboratory conditions with moderate wind speed. <i>Cold Regions Science and Technology</i> , 2015, 113, 20-30.	3.5	14
2	Character and stability of a wind-driven supercooled water film on an icing surface. Laminar heat transfer. <i>International Journal of Thermal Sciences</i> , 2003, 42, 481-498.	4.9	16
3	A theoretical spongy spray icing model with surficial structure. <i>Atmospheric Research</i> , 1998, 49, 267-288.	4.1	17
4	Simulation of icicle growth using a three-dimensional random walk model. <i>Atmospheric Research</i> , 1995, 36, 243-249.	4.1	15
5	Laboratory measurements of growth in thin ice and flooded ice. <i>Cold Regions Science and Technology</i> , 1991, 20, 25-37.	3.5	6
6	On the growth of marine icicles. <i>Atmosphere - Ocean</i> , 1990, 28, 393-408.	1.6	20
7	A Time-dependent Thermodynamic Model of the Build-up of Sea-ice Platforms. <i>Journal of Glaciology</i> , 1989, 35, 169-178.	2.2	6
8	Some applications of a new, time-dependent cylinder ice accretion model. <i>Atmospheric Research</i> , 1988, 22, 41-59.	4.1	6
9	A Stochastic Model of Atmospheric Rime Icing. <i>Journal of Glaciology</i> , 1988, 34, 26-30.	2.2	18
10	A Stochastic Model of Atmospheric Rime Icing. <i>Journal of Glaciology</i> , 1988, 34, 26-30.	2.2	11
11	Modelling ice accretion on non-rotating cylinders – The incorporation of time dependence and internal heat conduction. <i>Cold Regions Science and Technology</i> , 1987, 13, 177-191.	3.5	21
12	Further reflections on the calibration of hailpads. <i>Atmosphere - Ocean</i> , 1978, 16, 69-80.	1.6	7
13	Sampling statistics of Alberta hailpad data. <i>Atmosphere - Ocean</i> , 1978, 16, 17-34.	1.6	2
14	The hail sensor intercomparison experiment. <i>Atmosphere - Ocean</i> , 1978, 16, 94-106.	1.6	9
15	An Alberta study to objectively measure hailfall intensity. <i>Atmosphere</i> , 1977, 15, 33-53.	0.9	15