

# A PRELIMINARY STUDY OF AIR TRAJECTORIES IN THE TETROON FLIGHTS<sup>1</sup>

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Meteorology of Air Pollution: The need to preserve our air resources challenges our understanding of the atmosphere's capacities. <i>Science</i> , 1964, 146, 1119-1128.	12.6	14
2	Tetroon Trajectories in an Urban Atmosphere. <i>Journal of Applied Meteorology</i> , 1966, 5, 565-572.	1.1	18
3	AIR POLLUTION, WHERE AND WHEN?. <i>Annals of the New York Academy of Sciences</i> , 1966, 136, 457-484.	3.8	0
4	Vertical diffusion of aerosols over a city. <i>Quarterly Journal of the Royal Meteorological Society</i> , 1966, 92, 392-396.	2.7	22
5	Helical Circulations in the Planetary Boundary Layer. <i>Physics of Fluids</i> , 1967, 10, S226.	1.4	0
6	Analysis of low-level, constant volume balloon (tetroon) flights over New York City. <i>Quarterly Journal of the Royal Meteorological Society</i> , 1967, 93, 483-493.	2.7	22
7	Vertical Ozone Distribution in the Lower Troposphere Near an Urban Pollution Complex. <i>Journal of Applied Meteorology</i> , 1968, 7, 252-267.	1.1	29
8	Aerometric factors affecting the evolution of the Pasadena aerosol. <i>Journal of Colloid and Interface Science</i> , 1972, 39, 287-304.	9.4	2
9	Tetroon Trajectories in the Los Angeles Basin Defining the Source of Air Reaching the San Bernardino-Riverside Area in Late Afternoon. <i>Journal of Applied Meteorology</i> , 1976, 15, 197-204.	1.1	7
10	Airflow, diffusion, and momentum flux patterns in a high mountain valley. <i>Atmospheric Environment</i> , 1978, 12, 803-808.	1.0	7
11	Transport and dispersion of airborne pollutants associated with the land breeze-sea breeze system. <i>Atmospheric Environment</i> , 1982, 16, 2043-2053.	1.0	28
12	Lidar Observation of Elevated Pollution Layers over Los Angeles. <i>Journal of Climate and Applied Meteorology</i> , 1986, 25, 1583-1599.	1.0	89
13	Vertical migration and cross-shelf dispersal of larval <i>Cancer</i> spp. and <i>Randallia ornata</i> (Crustacea: Tj ETQq0 0 0 rgBT /Overlock_10 Tf 50	1.5	62
14	Balloons as a Lagrangian measurement platform for atmospheric research. <i>Journal of Geophysical Research</i> , 1996, 101, 4363-4376.	3.3	31
15	The evolution and structure of a tropical island sea/land-breeze system, northern Australia. <i>Meteorology and Atmospheric Physics</i> , 2001, 78, 45-59.	2.0	21
16	Atmospheric dynamics and elevated ozone concentrations in the northern Adriatic. <i>Meteorological Applications</i> , 2013, 20, 482-496.	2.1	10
17	Aerometric Factors Affecting the Evolution of the Pasadena Aerosol. , 1972, , 219-236.		2
19	Development of a Wind Observation System Utilizing Simplified Aerial Photogrammetry(3) -The Measurement of Wind Flow by Phototheodolite and Soap Bubbles-. <i>Journal of Wind Engineering</i> , 2011, 36, 1-12.	0.2	2

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20	A STUDY OF THE NATURAL VENTILATION IN WESTERN OREGON. , 1971, , 979-982.		0
21	Development of Wind Observation System Utilizing Single Photogrammetry.. Journal of the Japan Society of Photogrammetry and Remote Sensing, 1994, 33, 36-47.	0.0	1