

# Ann G Wylie

## List of Publications by Year in descending order

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Version: 2024-02-01

17  
papers

316  
citations

840776

11  
h-index

940533

16  
g-index

17  
all docs

17  
docs citations

17  
times ranked

194  
citing authors

#	ARTICLE	IF	CITATIONS
1	Amphibole asbestos from Libby, Montana: Aspects of nomenclature: Table 1.. American Mineralogist, 2000, 85, 1540-1542.	1.9	65
2	CHAPTER 3. MINERALOGY OF AMPHIBOLES AND 1:1 LAYER SILICATES. , 1993, , 61-138.		36
3	Low-pressure decomposition of chrysotile as a function of time and temperature. American Mineralogist, 2007, 92, 1704-1713.	1.9	35
4	Methodologies for Determining the Sources, Characteristics, Distribution, and Abundance of Asbestiform and Nonasbestiform Amphibole and Serpentine in Ambient Air and Water. Journal of Toxicology and Environmental Health - Part B: Critical Reviews, 2015, 18, 1-42.	6.5	31
5	Characterizing and Discriminating Airborne Amphibole Cleavage Fragments and Amosite Fibers: Implications for the NIOSH Method. AIHA Journal, 1985, 46, 197-201.	0.4	26
6	The tremolite-actinolite-ferroactinolite series: Systematic relationships among cell parameters, composition, optical properties, and habit, and evidence of discontinuities. American Mineralogist, 2000, 85, 1239-1254.	1.9	22
7	Modeling mesothelioma risk factors from amphibole fiber dimensionality: mineralogical and epidemiological perspective. Journal of Applied Toxicology, 2020, 40, 515-524.	2.8	18
8	Dimensional characteristics of the major types of amphibole mineral particles and the implications for carcinogenic risk assessment. Inhalation Toxicology, 2022, 34, 24-38.	1.6	14
9	Anomalous optical properties of fibrous tremolite, actinolite, and ferro-actinolite. American Mineralogist, 2002, 87, 1090-1095.	1.9	13
10	Dimensional determinants for the carcinogenic potency of elongate amphibole particles. Inhalation Toxicology, 2021, 33, 244-259.	1.6	13
11	The effects of sample preparation and measuring techniques on the shape and shape characterization of mineral particles: The case of wollastonite. Environmental Research, 1982, 27, 52-73.	7.5	12
12	Amphibole Dusts: Fibers, Fragments, and Mesothelioma. Canadian Mineralogist, 2016, 54, 1403-1435.	1.0	11
13	Discriminant analysis of asbestiform and non-asbestiform amphibole particles and its implications for toxicological studies. Computational Toxicology, 2022, 23, 100233.	3.3	8
14	THE MINERALOGY AND SIZE OF AIRBORNE CHRYSOTILE AND ROCK FRAGMENTS: RAMIFICATIONS OF USING THE NIOSH 7400 METHOD. AIHA Journal, 1992, 53, 442-447.	0.4	6
15	Carcinogenicity of fibrous glaucophane: How should we fill the data gaps?. Current Research in Toxicology, 2021, 2, 202-203.	2.7	3
16	Letter to the Editor: Epidemiology holds a key to the validation of toxicological models for elongate mineral particles. Current Research in Toxicology, 2022, 3, 100062.	2.7	2
17	Asbestos and Fibrous Erionite. Current Cancer Research, 2017, , 11-41.	0.2	1