## J Wright Horton Jr

List of Publications by Year in descending order

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1163117 1372567 16 267 8 10 citations g-index h-index papers 18 18 18 282 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Coesite in suevites from the Chesapeake Bay impact structure. Meteoritics and Planetary Science, 2016, 51, 946-965.	1.6	8
2	Impact Disruption and Recovery of the Deep Subsurface Biosphere. Astrobiology, 2012, 12, 231-246.	3.0	30
3	Monoclinic tridymite in clast-rich impact melt rock from the Chesapeake Bay impact structure. American Mineralogist, 2011, 96, 81-88.	1.9	12
4	Petrography, mineralogy, and geochemistry of deep gravelly sands in the Eyreville B core, Chesapeake Bay impact structure. Meteoritics and Planetary Science, 2010, 45, 1021-1052.	1.6	1
5	Comparison of clast frequency and size in the resurge deposits at the Chesapeake Bay impact structure (Eyreville A and Langley cores): Clues to the resurge process. , 2009, , .		13
6	Geologic columns for the ICDP-USGS Eyreville B core, Chesapeake Bay impact structure: Impactites and crystalline rocks, 1766 to 1096 m depth., 2009,,.		16
7	Postimpact heat conduction and compaction-driven fluid flow in the Chesapeake Bay impact structure based on downhole vitrinite reflectance data, ICDP-USGS Eyreville deep core holes and Cape Charles test holes., 2009,,.		4
8	Origin and emplacement of impactites in the Chesapeake Bay impact structure, Virginia, USA. , 2007, , 73-97.		8
9	Chesapeake Bay impact structure: Morphology, crater fill, and relevance for impact structures on Mars. Meteoritics and Planetary Science, 2006, 41, 1613-1624.	1.6	13
10	Confirmation of a meteoritic component in impact-melt rocks of the Chesapeake Bay impact structure, Virginia, USA-Evidence from osmium isotopic and PGE systematics. Meteoritics and Planetary Science, 2006, 41, 819-833.	1.6	20
11	Chesapeake Bay impact structure drilled. Eos, 2006, 87, 349.	0.1	26
12	A shock-induced polymorph of anatase and rutile from the Chesapeake Bay impact structure, Virginia, U.S.A American Mineralogist, 2006, 91, 604-608.	1.9	33
13	Recent research on the Chesapeake Bay impact structure, Impact debris and reworked ejecta., 2005,,.		14
14	Drilling the central crater of the Chesapeake Bay Impact Structure: A first look. Eos, 2004, 85, 369.	0.1	11
15	The Kings Mountain belt and spodumene Pegmatite District, Cherokee and York Counties, South Carolina, and Cleveland County, North Carolina. , 1986, , 239-244.		O
16	Shear zone between the Inner Piedmont and Kings Mountain belts in the Carolinas. Geology, 1981, 9, 28.	4.4	38