

Errandonea Daniel J.H.

84 cuvinte-cheie

Distribuirea publicațiilor pe cuvinte-cheie și ani

Nr.	Cuvinte-cheie	Total pe autor	Total în IBN	2023	2022	2021	2020	2019	2018	2017	2016	2015	2014	2013	2012	2011	2010	2009	2008
1	A. Chalcogénides	1	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
2	ab initio	1	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
3	Band anticrossing	1	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
4	bandgap	1	3	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
5	Bandgap energy	1	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
6	C. High pressure	1	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
7	C. X-ray diffraction	1	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
8	Cadmium compounds	1	17	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
9	Closure Temperature	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
10	computer simulations	1	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
11	Coordination change	1	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
12	Copper compounds	1	29	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
13	D. Crystal structure	1	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
14	D. Phase transitions	1	4	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
15	Defect chalcopyrite	1	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
16	Defect chalcopyrite structure	1	3	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
17	defects	2	32	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-
18	Downstrokes	1	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
19	Dynamical calculations	1	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
20	Elastic properties	1	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
21	elasticity	2	21	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-
22	Electronic band structure calculation	1	2	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
23	Electronic structure Engineering uncontrolled terms Ab initio calculations	1	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
24	electronic structure	1	19	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
25	Energy gap	1	44	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
26	Engineering controlled terms Compressibility	2	2	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-
27	Engineering controlled terms Copper compounds	1	2	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-

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28	Engineering controlled terms Flight dynamics	1	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
29	Equation of state	2	3	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-
30	First-principles calculations	1	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
31	Hercynite	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
32	High pressure	3	8	-	-	1	-	-	-	-	-	1	-	1	-	-	-	-	-
33	High pressure effects	1	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
34	high pressure.	1	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
35	High-pressure	2	3	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
36	High-pressure phasis	2	2	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-
37	High-pressure x-ray diffractions	2	3	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-
38	lattice dynamics	1	3	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
39	Light absorption	1	39	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
40	magnesium	1	12	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
41	mechanical properties	1	23	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
42	Octahedral environment	1	3	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
43	Optical absorption experiment	1	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
44	optical properties	2	69	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
45	Order disorder phase transitions	1	2	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
46	Order-disorder effects	1	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
47	Order-disorder transitions	1	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
48	Ordered-vacancy compounds	1	2	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
49	phonon	1	19	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
50	Positive ions	1	19	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
51	Pressure cycles	1	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
52	Pressure dependence	3	5	-	-	-	-	-	-	-	-	-	-	2	1	-	-	-	-
53	Pressure-induced phase transformations	1	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
54	Pressure-induced phase transition	1	3	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
55	Raman active modes	1	2	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
56	Raman modes	1	2	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
57	Raman scattering	1	43	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
58	Raman Scattering measurements	2	5	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-
59	Related compounds	1	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
60	Room temperature	1	21	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-

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61	Selenides Engineering main heading Mercury compounds	1	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
62	Selenides	1	2	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
63	Semiconductors	2	29	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
64	Solids Engineering uncontrolled terms Ab initio calculations	1	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
65	Spinel phase	1	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
66	Spinel structure	1	3	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
67	Stoichiometric vacancies	1	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
68	Structural parameter	1	2	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
69	Structural phase transition	1	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
70	Symmetry groups	1	4	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
71	Theoretical calculations	1	7	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
72	Thiospinels	1	2	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
73	Three phasis Engineering main heading Crystal lattices	1	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
74	Transition mechanism	2	2	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-
75	Type structures	1	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
76	Unit cells	1	3	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
77	Vibrational properties	1	3	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
78	Wyckoff positions	1	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
79	X ray diffraction Engineering uncontrolled terms Ab initio calculations	1	2	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
80	X ray diffraction Engineering uncontrolled terms High pressure	1	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
81	X-ray diffraction	1	44	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
82	X-ray diffraction measurements Engineering main heading Crystal chemistry	1	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
83	X-ray diffraction studies	1	3	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
84	Zinc blende Engineering main heading Calculations	1	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
	Total	99	617	4	0	6	0	0	0	0	0	5	6	34	31	5	0	3	5