

Klaus-Dieter Grevel

List of Publications by Year in descending order

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6
papers

266
citations

1478505

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1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

395
citing authors

#	ARTICLE	IF	CITATIONS
1	Thermodynamics of Fe oxides: Part II. Enthalpies of formation and relative stability of goethite (α -FeOOH), lepidocrocite (β -FeOOH), and maghemite (γ -Fe ₂ O ₃). American Mineralogist, 2003, 88, 855-859.	1.9	135
2	Internally consistent thermodynamic data for magnesium sulfate hydrates. Geochimica Et Cosmochimica Acta, 2009, 73, 6805-6815.	3.9	53
3	Thermodynamic and crystallographic properties of kornelite [Fe ₂ (SO ₄) ₃ ·7.75H ₂ O] and paracoquimbite [Fe ₂ (SO ₄) ₃ ·9H ₂ O]. American Mineralogist, 2009, 94, 1620-1628.	1.9	24
4	Internally consistent thermodynamic data for metal divalent sulphate hydrates. Chemical Geology, 2011, 286, 301-301.	3.3	22
5	Experimentally Determined Standard Thermodynamic Properties of Synthetic MgSO ₄ ·4H ₂ O (Starkeyite) and MgSO ₄ ·3H ₂ O: A Revised Internally Consistent Thermodynamic Data Set for Magnesium Sulfate Hydrates. Astrobiology, 2012, 12, 1042-1054.	3.0	21
6	P-V-T behavior of FeO(OH) and MnO(OH). Physics and Chemistry of Minerals, 2017, 44, 567-576.	0.8	11