

Pan-Gi Kim

List of Publications by Year in descending order

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papers

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27
times ranked

104
citing authors

#	ARTICLE	IF	CITATIONS
1	Photosynthetic characteristics and growth responses of dwarf apple (<i>Malus domestica</i> Borkh. cv.) Tj ETQq1 1 0.784314 rgBT /Overlo temperature. <i>Trees - Structure and Function</i> , 2001, 15, 195-203.	1.9	31
2	catena-Poly[[bis(2-hydroxy-2-phenylacetato- $\hat{\rho}$ 2O1,O2)zinc(II)]- $\hat{1}$ / $\hat{4}$ -1,2-di-4-pyridylethane- $\hat{\rho}$ 2N:Nâ€²]. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2009, 65, m1045-m1046.	0.2	13
3	A Turn-on Fluorescent Chemosensor for Zn ²⁺ Based on Quinoline in Aqueous Media. <i>Journal of Fluorescence</i> , 2016, 26, 835-844.	2.5	12
4	Tetra- $\hat{1}$ / $\hat{4}$ -benzoato-bis[(6-methylquinoline)copper(II)]. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2008, 64, m881-m882.	0.2	11
5	Long-term Climate Change Research Facility for Trees: CO ₂ -Enriched Open Top Chamber System. <i>Korean Journal of Agricultural and Forest Meteorology</i> , 2012, 14, 19-27.	0.2	11
6	Morphology of Foliar Trichomes of the Chinese Cork Oak <i>Quercus variabilis</i> by Electron Microscopy and Three-Dimensional Surface Profiling. <i>Microscopy and Microanalysis</i> , 2011, 17, 461-468.	0.4	10
7	3d surface profiling and high resolution imaging for refining the floric rings and epicuticular wax crystals of <i>Pinus koraiensis</i> needles. <i>Microscopy Research and Technique</i> , 2011, 74, 1166-1173.	2.2	10
8	Tetra- $\hat{1}$ / $\hat{4}$ -benzoato-bis[(3-methylquinoline)copper(II)](<i>Cu</i> â€” <i>Cu</i>). <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2008, 64, m1141-m1141.	0.2	9
9	A neutral cubane with a Zn ₄ O ₄ core: tetrabenzoatotetrakis($\hat{1}$ / $\hat{4}$ -3-hydroxydi-2-pyridylmethanolato)tetrakis(zinc(II))â€”acetoneâ€”methanol (1/2/1). <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2009, 65, m658-m659.	0.2	9
10	Effects of Shading Treatment on Photosynthetic Activity of <i>Acanthopanax senticosus</i> . <i>The Korean Journal of Ecology</i> , 2003, 26, 321-326.	0.1	9
11	Three-dimensional surface topography of the needle stomatal complexes of <i>Pinus rigida</i> and its hybrid species by complementary microscopy. <i>Micron</i> , 2010, 41, 571-576.	2.2	8
12	Tetra- $\hat{1}$ / $\hat{4}$ -benzoato-bis{[4-(pyrrolidin-1-yl)pyridine]zinc(II)}. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2010, 66, m61-m62.	0.2	6
13	Seawater spray injury to <i>Quercus acutissima</i> leaves: Crystal deposition, stomatal clogging, and chloroplast degeneration. <i>Microscopy Research and Technique</i> , 2011, 74, 449-456.	2.2	5
14	Alteration of Leaf Surface Structures of Poplars under Elevated Air Temperature and Carbon Dioxide Concentration. <i>Applied Microscopy</i> , 2013, 43, 110-116.	1.4	5
15	Photosynthetic Inhibition in Leaves of <i>Ailanthus altissima</i> under O ₃ Fumigation. <i>Journal of Ecology and Environment</i> , 2006, 29, 41-47.	1.6	4
16	Effects of Fertilization on Physiological Parameters in American Sycamore (<i>Platanus occidentalis</i>) during Ozone Stress and Recovery Phase. <i>Journal of Ecology and Environment</i> , 2009, 32, 149-158.	1.6	4
17	Bis($\hat{1}$ / $\hat{4}$ -2-carboxymethyl-2-hydroxybutanedioato)bis[diaquamanganese(II)]â€”1,2-bis(pyridin-4-yl)ethaneâ€”water (1/1/2). <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2012, 68, m1116-m1117.	0.2	3
18	Bis(methanol- $\hat{\rho}$ O)bis(quinoline-2-carboxylato- $\hat{\rho}$ 2N,O)nickel(II). <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2011, 67, m1511-m1511.	0.2	2

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19	catena-Poly[[tetraaqua[trans-1,2-bis(4-pyridyl)ethene- $\hat{\rho}$ 2N:Nâ€²]nickel(II)] dinitrate]. Acta Crystallographica Section E: Structure Reports Online, 2011, 67, m390-m390.	0.2	2
20	Bis($\hat{1}/4$ -3-carboxy-2-hydroxypropane-1,2-dicarboxylato)bis(diaquazinc)â€“1,2-bis(pyridin-4-yl)etheneâ€“water (1/1/2). Acta Crystallographica Section E: Structure Reports Online, 2012, 68, m1305-m1306.	0.2	2
21	Fungal proliferation and calcium accumulation in the orange slime of <i>Cornus controversa</i> . Forest Science and Technology, 2017, 13, 192-199.	0.8	2
22	Effects of Elevated Atmospheric CO ₂ and Nitrogen Fertilization on Growth and Carbon Uptake of Yellow Poplar Seedlings. Korean Journal of Agricultural and Forest Meteorology, 2012, 14, 108-118.	0.2	2
23	Bis($\hat{1}/4$ -2-carboxymethyl-2-hydroxybutanedioato)bis[diaquamanganese(II)]â€“1,2-bis(pyridin-4-yl)etheneâ€“water (1/1/2). Acta Crystallographica Section E: Structure Reports Online, 2012, 68, m1516-m1517.	0.2	1
24	Effect of transpiration on the physiological vitality of <i>Zelkova serrata</i> . Forest Science and Technology, 2020, 16, 154-160.	0.8	1
25	Dibenzoato bis[3-(pyrrol-1-ylmethyl)pyridine]zinc(II). Acta Crystallographica Section E: Structure Reports Online, 2010, 66, m980-m980.	0.2	0
26	catena-Poly[[bis(2,4-dichlorobenzoato)bis(methanol- $\hat{\rho}$ O)cobalt(II)]- $\hat{1}/4$ -4,4â€²-bipyridine- $\hat{\rho}$ 2N:Nâ€²]. Acta Crystallographica Section E: Structure Reports Online, 2011, 67, m1705-m1705.	0.2	0
27	Bis(di-2-pyridylmethanediol- $\hat{\rho}$ 3N,O,Nâ€²)nickel(II) dibenzoate. Acta Crystallographica Section E: Structure Reports Online, 2010, 66, m1281-m1282.	0.2	0