

Angeliki Giannoulis

List of Publications by Year in descending order

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15
papers

420
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759233

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times ranked

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#	ARTICLE	IF	CITATIONS
1	Sub- μ Micromolar Pulse Dipolar EPR Spectroscopy Reveals Increasing Cu ^{II} Labelling of Double-Histidine Motifs with Lower Temperature. <i>Angewandte Chemie - International Edition</i> , 2019, 58, 11681-11685.	13.8	61
2	Synthesis, structural characterization and biological studies of novel mixed ligand Ag(I) complexes with triphenylphosphine and aspirin or salicylic acid. <i>Inorganica Chimica Acta</i> , 2011, 375, 114-121.	2.4	55
3	DEER distance measurements on trityl/trityl and Gd(^{III})/trityl labelled proteins. <i>Physical Chemistry Chemical Physics</i> , 2019, 21, 10217-10227.	2.8	38
4	Silver(I) compounds of the anti-inflammatory agents salicylic acid and p-hydroxyl-benzoic acid which modulate cell function. <i>Journal of Inorganic Biochemistry</i> , 2015, 142, 132-144.	3.5	35
5	Two closed ATP- and ADP-dependent conformations in yeast Hsp90 chaperone detected by Mn(II) EPR spectroscopic techniques. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 395-404.	7.1	35
6	PELDOR in rotationally symmetric homo-oligomers. <i>Molecular Physics</i> , 2013, 111, 2845-2854.	1.7	34
7	Orientation selection in high-field RIDME and PELDOR experiments involving low-spin Co ^{II} ions. <i>Physical Chemistry Chemical Physics</i> , 2018, 20, 2151-2154.	2.8	32
8	Nitroxide-nitroxide and nitroxide-metal distance measurements in transition metal complexes with two or three paramagnetic centres give access to thermodynamic and kinetic stabilities. <i>Physical Chemistry Chemical Physics</i> , 2018, 20, 11196-11205.	2.8	30
9	Monitoring Complex Formation by Relaxation-Induced Pulse Electron Paramagnetic Resonance Distance Measurements. <i>ChemPhysChem</i> , 2017, 18, 2318-2321.	2.1	27
10	Small neutral Gd(^{III}) tags for distance measurements in proteins by double electron-electron resonance experiments. <i>Physical Chemistry Chemical Physics</i> , 2018, 20, 23535-23545.	2.8	22
11	Sub- μ Micromolar Pulse Dipolar EPR Spectroscopy Reveals Increasing Cu ^{II} Labelling of Double-Histidine Motifs with Lower Temperature. <i>Angewandte Chemie</i> , 2019, 131, 11807-11811.	2.0	21
12	Characteristics of Gd(III) spin labels for the study of protein conformations. <i>Methods in Enzymology</i> , 2021, 651, 235-290.	1.0	18
13	Monitoring the Conformation of the Sba1/Hsp90 Complex in the Presence of Nucleotides with Mn(II)-Based Double Electron-Electron Resonance. <i>Journal of Physical Chemistry Letters</i> , 2021, 12, 12235-12241.	4.6	7
14	Cell-Free Synthesis of Selenoproteins in High Yield and Purity for Selective Protein Tagging. <i>ChemBioChem</i> , 2021, 22, 1480-1486.	2.6	4
15	A Low-Spin CoII/Nitroxide Complex for Distance Measurements at Q-Band Frequencies. <i>Magnetochemistry</i> , 2022, 8, 43.	2.4	1