

Armin König

List of Publications by Year in descending order

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16
papers

858
citations

687220

13
h-index

940416

16
g-index

16
all docs

16
docs citations

16
times ranked

1280
citing authors

#	ARTICLE	IF	CITATIONS
1	Photo-degradation of the antimicrobial ciprofloxacin at high pH: Identification and biodegradability assessment of the primary by-products. <i>Chemosphere</i> , 2009, 76, 487-493.	4.2	167
2	Long-term release of monomers from modern dental composite materials. <i>European Journal of Oral Sciences</i> , 2009, 117, 68-75.	0.7	146
3	Deactivation and transformation products in biodegradability testing of β -lactams amoxicillin and piperacillin. <i>Chemosphere</i> , 2009, 75, 347-354.	4.2	101
4	Concentration of Ciprofloxacin in Brazilian Hospital Effluent and Preliminary Risk Assessment: A Case Study. <i>Clean - Soil, Air, Water</i> , 2008, 36, 264-269.	0.7	86
5	Fast, fully automated analysis of voriconazole from serum by LC-ESI-MS/MS with parallel column-switching technique. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2005, 814, 361-367.	1.2	53
6	Long-Term Azithromycin Therapy in Cystic Fibrosis Patients: A Study on Drug Levels and Sputum Properties. <i>Canadian Respiratory Journal</i> , 2004, 11, 151-155.	0.8	43
7	Release of monomers from different core build-up materials. <i>Dental Materials</i> , 2009, 25, 1090-1095.	1.6	42
8	Effect of bleaching on the elution of monomers from modern dental composite materials. <i>Dental Materials</i> , 2009, 25, 254-260.	1.6	41
9	Random Mutagenesis of the Multidrug Transporter AcrB from <i>Escherichia coli</i> for Identification of Putative Target Residues of Efflux Pump Inhibitors. <i>Antimicrobial Agents and Chemotherapy</i> , 2014, 58, 6870-6878.	1.4	40
10	Uthethane dimethacrylate: A molecule that may cause confusion in dental research. <i>Journal of Biomedical Materials Research - Part B Applied Biomaterials</i> , 2009, 91B, 1-4.	1.6	28
11	Therapeutic Drug Monitoring of Posaconazole in Hematology Patients: Experience with a New High-Performance Liquid Chromatography-Based Method. <i>Antimicrobial Agents and Chemotherapy</i> , 2010, 54, 4029-4032.	1.4	28
12	Determination of the antifungal agent posaconazole in human serum by HPLC with parallel column-switching technique. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2009, 877, 2493-2498.	1.2	26
13	Detection of Bisphenol A in dental wastewater after grinding of dental resin composites. <i>Dental Materials</i> , 2020, 36, 1009-1018.	1.6	20
14	Human gingival keratinocyte response to substances eluted from Silorane composite material reveal impact on cell behavior reflected by RNA levels and induction of apoptosis. <i>Dental Materials</i> , 2012, 28, e135-e142.	1.6	13
15	Automated Determination of Sulfadiazine in Water, Fish Plasma and Muscle by HPLC with On-Line Column-Switching. <i>Clean - Soil, Air, Water</i> , 2016, 44, 967-974.	0.7	12
16	Release of monomers from four different composite materials after halogen and LED curing. <i>American Journal of Dentistry</i> , 2011, 24, 315-21.	0.1	12