

Jadwiga Laska

List of Publications by Year in descending order

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44
papers

1,362
citations

471061

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329751

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docs citations

45
times ranked

1565
citing authors

#	ARTICLE	IF	CITATIONS
1	Fabrication of Polyurethane/Poly lactide (PU/PLDL) Nanofibers Using Electrospinning Method. <i>Materials</i> , 2021, 14, 2459.	1.3	1
2	Design and Construction of a Chamber Enabling the Observation of Living Cells in the Field of a Constant Magnetic Force. <i>Cells</i> , 2021, 10, 3339.	1.8	1
3	Microstructure and Mechanical Properties of PU/PLDL Sponges Intended for Grafting Injured Spinal Cord. <i>Polymers</i> , 2020, 12, 2693.	2.0	1
4	Processing of poly-l-lactide and poly(l-lactide-co-trimethylene carbonate) blends by fused filament fabrication and fused granulate fabrication using RepRap 3D printer. <i>International Journal of Advanced Manufacturing Technology</i> , 2020, 106, 4933-4944.	1.5	11
5	Modyfikacja polietylenu mającej gęstości dodatkami antystatycznymi i uniepalniającymi. <i>Przemysł Chemiczny</i> , 2020, 1, 36-39.	0.0	0
6	Facile and Very Sensitive Electrochemical Method for Evaluating the Release Kinetics of Caffeine from Bioactive Polymeric Scaffolds. <i>Journal of the Electrochemical Society</i> , 2018, 165, E89-E96.	1.3	0
7	The influence of sterilization on properties of polyurethane/poly lactide blend. <i>Science Technology and Innovation</i> , 2018, 2, 13-18.	0.0	5
8	Polyurethane/Poly lactide-Blend Films Doped with Zinc Ions for the Growth and Expansion of Human Olfactory Ensheathing Cells (OECs) and Adipose-Derived Mesenchymal Stromal Stem Cells (ASCs) for Regenerative Medicine Applications. <i>Polymers</i> , 2016, 8, 175.	2.0	10
9	Polyurethane/Poly lactide-Based Electrospun Nonwovens as Carriers for Human Adipose-Derived Stromal Stem Cells and Chondrogenic Progenitor Cells. <i>Polymer-Plastics Technology and Engineering</i> , 2016, 55, 1897-1907.	1.9	3
10	Effect of substrate elasticity on macroscopic parameters of fish keratocyte migration. <i>Physical Biology</i> , 2016, 13, 054001.	0.8	5
11	Lizard tail spinal cord: a new experimental model of spinal cord injury without limb paralysis. <i>FASEB Journal</i> , 2016, 30, 1391-1403.	0.2	15
12	Characterization of Olfactory Ensheathing Glial Cells Cultured on Polyurethane/Poly lactide Electrospun Nonwovens. <i>International Journal of Polymer Science</i> , 2015, 2015, 1-10.	1.2	12
13	Polyurethane/poly lactide-based biomaterials combined with rat olfactory bulb-derived glial cells and adipose-derived mesenchymal stromal cells for neural regenerative medicine applications. <i>Materials Science and Engineering C</i> , 2015, 52, 163-170.	3.8	44
14	Fly ash used as a reinforcing and flame-retardant filler in low-density polyethylene. <i>Polimery</i> , 2015, 60, 251-257.	0.4	12
15	Wear behaviour of polyurethane composites with respect to the other mechanical properties. <i>World Journal of Engineering</i> , 2014, 11, 139-146.	1.0	1
16	Assessment of <i>in vivo</i> behavior of polymer tube nerve grafts simultaneously with the peripheral nerve regeneration process using scanning electron microscopy technique. <i>Scanning</i> , 2013, 35, 232-245.	0.7	5
17	Influence of calcium alginate on peripheral nerve regeneration: <i>in vivo</i> study. <i>Biotechnology and Applied Biochemistry</i> , 2013, 60, 547-556.	1.4	18
18	Effect of addition of montmorillonite and carbon nanotubes on thermal resistance of poly(methyl Tj ETQq0 0 0 rgBT/Overlock 10 Tf 50	0.4	1

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19	Influence of Alginates on Tube Nerve Grafts of Different Elasticity - Preliminary <i>in Vivo</i> Study. <i>Journal of Biomaterials and Nanobiotechnology</i> , 2012, 03, 20-30.	1.0	8
20	Spectroscopic and structural characterization of low molecular weight fractions of polyaniline. <i>Polymer</i> , 2005, 46, 1485-1495.	1.8	158
21	Conformations of polyaniline in polymer blends. <i>Journal of Molecular Structure</i> , 2004, 701, 13-18.	1.8	54
22	Water soluble polyaniline. <i>Synthetic Metals</i> , 2003, 135-136, 261-262.	2.1	35
23	One-step polymerization leading to conducting polyaniline. <i>Synthetic Metals</i> , 2003, 135-136, 263-264.	2.1	11
24	Structural properties of emeraldine base and the role of water contents: X-ray diffraction and computer modelling study. <i>Synthetic Metals</i> , 2002, 126, 27-35.	2.1	49
25	Protonation/plasticization competitions in polyaniline doped with bis(2-ethylhexyl) hydrogen phosphate. <i>Synthetic Metals</i> , 2002, 129, 229-233.	2.1	20
26	Precipitation polymerization of aniline in the presence of water-soluble organic acids. <i>Journal of Polymer Science Part A</i> , 2002, 40, 3562-3569.	2.5	13
27	X-ray study of plasticized polyaniline. <i>European Polymer Journal</i> , 2002, 38, 947-951.	2.6	20
28	Polyaniline "fractionation, spectroscopic and structural properties. <i>Synthetic Metals</i> , 2001, 119, 303-304.	2.1	1
29	Near Infrared Studies of Polymer Blends. <i>Molecular Crystals and Liquid Crystals</i> , 2000, 353, 561-566.	0.3	2
30	Polyaniline as a near-infrared radiation absorbing additive. <i>Materials Science and Engineering B: Solid-State Materials for Advanced Technology</i> , 1999, 68, 76-79.	1.7	2
31	Polyaniline as a support for urease immobilization. <i>Journal of Molecular Catalysis B: Enzymatic</i> , 1999, 6, 549-553.	1.8	64
32	The influence of solvent on polyaniline electrical contact. <i>Synthetic Metals</i> , 1999, 101, 719.	2.1	1
33	Conductivity of blends of polyaniline with PMMA and cellulose acetate: aging studies. <i>Synthetic Metals</i> , 1999, 101, 720-721.	2.1	12
34	Conducting blends of polyaniline with conventional polymers. <i>Synthetic Metals</i> , 1997, 84, 117-118.	2.1	102
35	Raman Spectroscopic Studies of Regioregular Poly(3-alkylthiophenes). <i>The Journal of Physical Chemistry</i> , 1996, 100, 12532-12539.	2.9	242
36	Thermally processable polyaniline protonated with diphenyl phosphate " preparation and structural aspects. <i>Synthetic Metals</i> , 1996, 80, 191-193.	2.1	29

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37	Rheological behavior of plasticized polyaniline. <i>Journal of Applied Polymer Science</i> , 1996, 61, 1339-1343.	1.3	12
38	Phosphoric acid diesters protonated polyaniline: Preparation, spectroscopic properties, and processability. <i>Journal of Polymer Science Part A</i> , 1995, 33, 1437-1445.	2.5	58
39	Raman spectroscopic studies of polyaniline protonation with bis(2-ethylhexyl) hydrogen phosphate. <i>Synthetic Metals</i> , 1995, 75, 69-74.	2.1	34
40	Thermally processable conducting polyaniline. <i>Synthetic Metals</i> , 1995, 69, 113-115.	2.1	77
41	Processable conducting polymers obtained via protonation of polyaniline with phosphoric acid esters. <i>Polymer</i> , 1993, 34, 4235-4240.	1.8	79
42	Processable conducting polyaniline. <i>Synthetic Metals</i> , 1993, 57, 3520-3525.	2.1	112
43	Poly(3,3'-dimethoxy-2,2'-bithiophene): Synthesis and comparison with poly(3-methoxythiophene). <i>Journal of Polymer Science Part A</i> , 1992, 30, 1741-1746.	2.5	10
44	Conducting polymers prepared from symmetrically disubstituted bithiophenes - electrochemical and spectroelectrochemical behaviour. <i>Synthetic Metals</i> , 1991, 43, 3009-3012.	2.1	5