Tso Fu Mark Chang

List of Publications by Year
in descending order

140	1,939	394421 19	289244 40
papers	citations	h-index	g-index

141	141	141	1922
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Mechanistic Insights into Photodegradation of Organic Dyes Using Heterostructure Photocatalysts. Catalysts, 2019, 9, 430.	3.5	520
2	Preparation of Monolithic Silica Aerogel of Low Thermal Conductivity by Ambient Pressure Drying. Journal of the American Ceramic Society, 2007, 90, 2003-2007.	3.8	180
3	Fully Depleted Tiâ€“Nbâ€“Taâ€“Zrâ€“O Nanotubes: Interfacial Charge Dynamics and Solar Hydrogen Production. ACS Applied Materials & Interfaces, 2018, 10, 22997-23008.	8.0	70
4	Bright nickel film deposited by supercritical carbon dioxide emulsion using additive-free Watts bath. Electrochimica Acta, 2010, 55, 6469-6475.	5.2	67
5	Near infrared-driven photoelectrochemical water splitting: Review and future prospects. Arabian Journal of Chemistry, 2020, 13, 8372-8387.	4.9	51
6	Incorporating graphene quantum dots to enhance the photoactivity of CdSe-sensitized TiO₂nanorods for solar hydrogen production. Journal of Materials Chemistry A, 2020, 8, 13971-13979.	10.3	47
7	Function and mechanism of supercritical carbon dioxide emulsified electrolyte in nickel electroplating reaction. Surface and Coatings Technology, 2011, 205, 3890-3899.	4.8	40
8	Supercritical CO₂-Assisted Electrochemical Deposition of ZnO Mesocrystals for Practical Photoelectrochemical Applications. Journal of Physical Chemistry C, 2013, 117, 25596-25603.	3.1	38
9	Mechanical properties of nickel fabricated by electroplating with supercritical CO2 emulsion evaluated by micro-compression test using non-tapered micro-sized pillar. Microelectronic Engineering, 2013, 110, 270-273.	2.4	34
10	Effects of pressure on electroplating of copper using supercritical carbon dioxide emulsified electrolyte. Thin Solid Films, 2013, 529, 25-28.	1.8	34
11	Pulse electroplating of ultra-fine grained Au films with high compressive strength. Electrochemistry Communications, 2016, 67, 51-54.	4.7	33
12	Roles of TiO2 in the highly robust Au nanoparticles-TiO2 modified polyaniline electrode towards non-enzymatic sensing of glucose. Talanta, 2020, 212, 120780.	5.5	32
13	Electrocatalytic activity enhancement of Au NPs-TiO2 electrode via a facile redistribution process towards the non-enzymatic glucose sensors. Sensors and Actuators B: Chemical, 2020, 319, 128279.	7.8	29
14	Sample size effect of electrodeposited nickel with sub-10nm grain size. Materials Letters, 2014, 117, 256-259.	2.6	28
15	Niâ€“P and TiO2 codeposition on silk textile via supercritical CO2 promoted electroless plating for flexible and wearable photocatalytic devices. Electrochimica Acta, 2019, 294, 68-75.	5.2	28
16	Application of supercritical carbon dioxide in catalyzation and Ni-P electroless plating of nylon 6,6 textile. Surface and Coatings Technology, 2016, 302, 336-343.	4.8	25
17	Micro-compression test using non-tapered micro-pillar of electrodeposited Cu. Microelectronic Engineering, 2013, 111, 118-121.	2.4	24
18	Tensile behavior of micro-sized specimen made of single crystalline nickel. Materials Letters, 2015, 153, 36-39.	2.6	23

#	Article	IF	Citations
19	Filling of nanoscale holes with high aspect ratio by Cu electroplating using suspension of supercritical carbon dioxide in electrolyte with Cu particles. Microelectronic Engineering, 2012, 97, 126-129.	2.4	20
20	Reduced graphene oxides-wrapped ZnO with notable photocatalytic property. Journal of the Taiwan Institute of Chemical Engineers, 2020, 112, 337-344.	5.3	19
21	Crystal growth on novel Cu electroplating using suspension of supercritical CO 2 in electrolyte with Cu particles. Surface and Coatings Technology, 2013, 231, 77-80.	4.8	18
22	Effects of current density on mechanical properties of electroplated nickel with high speed sulfamate bath. Microelectronic Engineering, 2019, 213, 18-23.	2.4	18
23	Crystallographic study on self-annealing of electroplated copper at room temperature. Materials Science in Semiconductor Processing, 2013, 16, 633-639.	4.0	17
24	Micro-bending testing of electrodeposited gold for applications as movable components in MEMS devices. Microelectronic Engineering, 2017, 180, 15-19.	2.4	17
25	Design and Development of Amperometric Gas Sensor With Atomic Auâ€“Polyaniline/Pt Composite. IEEE Sensors Journal, 2020, 20, 12479-12487.	4.7	17
26	Cu electroplating using suspension of supercritical carbon dioxide in copper-sulfate-based electrolyte with Cu particles. Thin Solid Films, 2013, 529, 29-33.	1.8	16
27	Void-free micro-pattern of nickel fabricated by electroplating with supercritical carbon dioxide emulsion. Microelectronic Engineering, 2011, 88, 2225-2228.	2.4	14
28	Tensile behavior of micro-sized specimen fabricated from nanocrystalline nickel film. Microelectronic Engineering, 2015, 141, 17-20.	2.4	14
29	Auâ€“Cu Alloys Prepared by Pulse Electrodeposition toward Applications as Movable Micro-Components in Electronic Devices. Journal of the Electrochemical Society, 2018, 165, D58-D63.	2.9	14
30	Cu wiring into nano-scale holes by electrodeposition in supercritical carbon dioxide emulsified electrolyte with a continuous-flow reaction system. Journal of Supercritical Fluids, 2014, 90, 60-64.	3.2	13
31	Platinum coating on silk by a supercritical CO2 promoted metallization technique for applications of wearable devices. Surface and Coatings Technology, 2018, 350, 1028-1035.	4.8	13
32	Structure stability of high aspect ratio Ti/Au two-layer cantilevers for applications in MEMS accelerometers. Microelectronic Engineering, 2016, 159, 90-93.	2.4	12
33	Evaluation of anisotropic structure in electrodeposited Ni film using micro-sized cantilever. Microelectronic Engineering, 2012, 100, 25-27.	2.4	11
34	Crystal Growth of Cobalt Film Fabricated by Electrodeposition with Dense Carbon Dioxide. Journal of the Electrochemical Society, 2015, 162, D423-D426.	2.9	11
35	Enhancement of mechanical strength in Au films electroplated with supercritical carbon dioxide. Electrochemistry Communications, 2016, 72, 126-130.	4.7	11
36	Tensile tests of micro-specimens composed of electroplated gold. Microelectronic Engineering, 2017, 174, 6-10.	2.4	11

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37	Fabrication and Photocatalytic Performance of Au/ZnO Layered Structure on Silk Textile for Flexible Device Applications. Electrochimica Acta, 2017, 253, 39-46.	5.2	11
38	(Invited) CMOS-MEMS Based Microgravity Sensor and Its Application. ECS Transactions, 2020, 97, 91-108.	0.5	11
39	Fundamental Property Assessments of Biocompatible Silkâ€“Pt Composite Prepared by Supercritical Carbon Dioxide Promoted Electroless Plating. Industrial & Engineering Chemistry Research, 2017, 56, 8864-8871.	3.7	10
40	Promoted bending strength in micro-cantilevers composed of nanograined gold toward MEMS applications. Microelectronic Engineering, 2018, 196, 20-24.	2.4	10
41	Metallization of PET textile utilizing supercritical CO2 catalyzation. Microelectronic Engineering, 2020, 223, 111233.	2.4	10
42	Development and Characterization of Vertically Stacked Tactile Sensor With Hollow Structure. IEEE Sensors Journal, 2021, 21, 5809-5818.	4.7	10
43	High aspect ratio micro-hole filling employing emulsified supercritical CO2 electrolytes. Journal of Supercritical Fluids, 2016, 109, 61-66.	3.2	9
44	Metallization of polyimide films with enlarged area by conducting the catalyzation in supercritical carbon dioxide. Microelectronic Engineering, 2016, 153, 1-4.	2.4	9
45	High-Strength Electroplated Auâ€“Cu Alloys as Micro-Components in MEMS Devices. Journal of the Electrochemical Society, 2017, 164, D244-D247.	2.9	9
46	A Supercritical CO₂Promoted Electroless Ni-P Plating on Silk and Their Fundamental Characteristics Investigations. Journal of the Electrochemical Society, 2017, 164, D406-D411.	2.9	9
47	Effects of supercritical carbon dioxide treatment on bending properties of micro-sized SU-8 Specimens. Microelectronic Engineering, 2011, 88, 2272-2274.	2.4	8
48	Metallization of textile by Pt catalyzation in supercritical carbon dioxide and Pt electroless plating for applications in wearable devise. Microelectronic Engineering, 2016, 153, 92-95.	2.4	8
49	Sample size effect on micro-mechanical properties of gold electroplated with dense carbon dioxide. Surface and Coatings Technology, 2018, 350, 1065-1070.	4.8	8
50	Nano-Au Catalysts Modified with TiO₂: Enhancement of Electrocatalytic Activity for 1-Propanol Oxidation in Alkaline Media. Journal of the Electrochemical Society, 2019, 166, F760-F767.	2.9	8
51	Electrodeposition of Ni-Co Alloys and Their Mechanical Properties by Micro-Vickers Hardness Test. Electrochem, 2021, 2, 1-9.	3.3	8
52	Defect-Free Nickel Micropillars Fabricated at a High Current Density by Application of a Supercritical Carbon Dioxide Emulsion. Industrial & Engineering Chemistry Research, 2011, 50, 8080-8085.	3.7	7
53	Evaluations of Mechanical Properties of Electrodeposited Nickel Film by Using Micro-Testing Method. Materials Transactions, 2016, 57, 1979-1984.	1.2	7
54	Silkâ€“Pt composite integration by supercritical carbon dioxide assisted electroless plating for medical devices application. Microelectronic Engineering, 2017, 175, 34-37.	2.4	7

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55	Pdâ€“Niâ€“P metallic glass pattern with controllable microstructure fabricated by electroless alloy plating. Microelectronic Engineering, 2011, 88, 2401-2404.	2.4	6
56	Abnormally large Ni grains epitaxially grown by electrodeposition on Cu substrate. Thin Solid Films, 2013, 529, 385-388.	1.8	6
57	Fabrication of TiO2 micro-structures by cathodic deposition. Microelectronic Engineering, 2014, 121, 80-82.	2.4	6
58	Brittle Fracture of Electrodeposited Gold Observed by Micro-Compression. Materials Transactions, 2016, 57, 1257-1260.	1.2	6
59	Nanoscale Hierarchical Structure of Twins in Nanograins Embedded with Twins and the Strengthening Effect. Metals, 2019, 9, 987.	2.3	6
60	Indirect Sensing of Lower Aliphatic Ester Using Atomic Gold Decorated Polyaniline Electrode. Sensors, 2020, 20, 3640.	3.8	6
61	Morphology Control and Metallization of Porous Polymers Synthesized by Michael Addition Reactions of a Multi-Functional Acrylamide with a Diamine. Materials, 2021, 14, 800.	2.9	6
62	Supercritical carbon dioxide-assisted functionalization of polyethylene terephthalate (PET) toward flexible catalytic electrodes. Journal of Supercritical Fluids, 2022, 180, 105455.	3.2	6
63	Supercritical carbon dioxide-assisted platinum metallization of polyethylene terephthalate textile toward wearable device. Micro and Nano Engineering, 2022, 15, 100132.	2.9	6
64	Cathodic deposition of TiO2 thin films with supercritical CO2 emulsified electrolyte. Electrochemistry Communications, 2013, 33, 68-71.	4.7	5
65	Quantitative study on removal of SU-8 photoresist patterns by supercritical CO2 emulsion. Microelectronic Engineering, 2013, 110, 204-206.	2.4	5
66	Mechanical properties of Cu electroplated in supercritical CO2 emulsion evaluated by micro-compression test. Microelectronic Engineering, 2014, 121, 83-86.	2.4	5
67	Mechanical properties of Sn electrodeposited in supercritical CO2 emulsions using micro-compression test. Microelectronic Engineering, 2015, 141, 219-222.	2.4	5
68	Deformation Behavior of Pure Cu and Cu-Ni-Si Alloy Evaluated by Micro-Tensile Testing. Materials Transactions, 2016, 57, 1897-1901.	1.2	5
69	Effects of Pressure in Cathodic Deposition of TiO2 and SnO2 with Supercritical CO2 Emulsified Electrolyte. Electrochimica Acta, 2016, 208, 244-250.	5.2	5
70	A study on young's modulus of electroplated gold cantilevers for MEMS devices. , 2017, , .		5
71	Enhancement in structure stability of gold micro-cantilever by constrained fixed-end in MEMS devices. Microelectronic Engineering, 2018, 187-188, 105-109.	2.4	5
72	(Invited) MEMS Accelerometer Fabricated by Gold Multi-Layer Metal Technology. ECS Transactions, 2019, 92, 169-184.	0.5	5

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73	Catalytic Activity of Atomic Gold-Decorated Polyaniline Support in Glucose Oxidation. Electrochem, 2020, 1, 394-399.	3.3	5
74	Sample geometry effect on mechanical property of gold micro-cantilevers by micro-bending test. MRS Communications, 2020, 10, 434-438.	1.8	5
75	Metallization of 3D-printed polymer structures via supercritical carbon dioxide-assisted electroless plating. MRS Communications, 2021, 11, 278-282.	1.8	5
76	Suppressed drift and low-noise sensor module with a single-axis gold proof-mass MEMS accelerometer for micro muscle sound measurement. Japanese Journal of Applied Physics, 2022, 61, SD1028.	1.5	5
77	Study on delamination mechanism of SU-8 micropillars on a Si-substrate under bend loading by Weibull analysis. Microelectronic Engineering, 2011, 88, 2132-2134.	2.4	4
78	Electrodeposition of Tin Using Supercritical Carbon Dioxide Emulsions. ECS Electrochemistry Letters, 2014, 3, D44-D45.	1.9	4
79	The hydrobaric effect on cathodically deposited titanium dioxide photocatalyst. MRS Communications, 2017, 7, 189-192.	1.8	4
80	Deformation behavior of electroplated gold composed of nano-columnar grains embedded in micro-columnar textures. Materials Letters, 2017, 202, 82-85.	2.6	4
81	Developments of the Electroactive Materials for Non-Enzymatic Glucose Sensing and Their Mechanisms. Electrochem, 2021, 2, 347-389.	3.3	4
82	Supercritical carbon dioxide assisted co-electrodeposition of nickel-titanium dioxide composite film and the dispersity. Journal of Supercritical Fluids, 2022, 181, 105495.	3.2	4
83	Development of polypyrrole/nano-gold composite for non-enzymatic glucose sensors. Micro and Nano Engineering, 2022, 14, 100109.	2.9	4
84	Effects of Fluorinated Surfactant in Cathodic Deposition of TiO2 Films with Supercritical CO2 Emulsified Electrolyte. ECS Electrochemistry Letters, 2014, 3, D1-D2.	1.9	3
85	Atomic gold decorated polyaniline sensor for gaseous detection. , 2019, , .		3
86	Long-term structure stability of Ti/Au layered micro-cantilever evaluated by vibration test. Microelectronic Engineering, 2019, 207, 33-36.	2.4	3
87	Cu-alloying effect on structure stability of electrodeposited gold-based micro-cantilever evaluated by long-term vibration test. Microelectronic Engineering, 2019, 215, 111001.	2.4	3
88	Strengthening of micro-cantilever by Au/Ti bi-layered structure evaluated by micro-bending test toward MEMS devices. Microelectronic Engineering, 2019, 213, 13-17.	2.4	3
89	The Structure and Micro-Mechanical Properties of Electrodeposited Cobalt Films by Micro-Compression Test. Journal of the Electrochemical Society, 0, , .	2.9	3
90	Electrochemical Investigation of Cu Electroplating with Supercritical CO2 Emulsion Using a Rotating Disk Electrode under High Pressure. Journal of the Electrochemical Society, 2020, 167, 162506.	2.9	3

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91	Sample size effect in Ni-TiO2 composites fabricated by supercritical CO2 emulsified CO-electroplating for miniaturized device. Micro and Nano Engineering, 2022, 15, 100135.	2.9	3
92	Electrodeposition and Micro-Mechanical Property Characterization of Nickelâ€“Cobalt Alloys toward Design of MEMS Components. Electrochem, 2022, 3, 198-210.	3.3	3
93	Preparation and characterization of palladium-hydride-coated titanium as a reference electrode for the supercritical carbon dioxide emulsion electrochemical system. Electrochimica Acta, 2015, 155, 209-216.	5.2	2
94	Effect of annealing on mechanical properties of nickel electrodeposited using supercritical CO2 emulsion evaluated by micro-compression test. Microelectronic Engineering, 2016, 153, 101-104.	2.4	2
95	Deformation of Biomedical AuCuAl-Based Shape Memory Alloy Micropillars. MRS Advances, 2017, 2, 1411-1415.	0.9	2
96	Long-term vibration characteristics of MEMS inertial sensors by multi-layer metal technology. , 2017, , .		2
97	High Strength Electrodeposited Au-Cu Alloys Evaluated by Bending Test toward Movable Micro-Components. ECS Journal of Solid State Science and Technology, 2019, 8, P412-P415.	1.8	2
98	Alloy Electroplating and Youngâ€™s Modulus Characterization of AuCu Alloy Microcantilevers. Journal of the Electrochemical Society, 2020, 167, 082503.	2.9	2
99	Superelastic behavior of single crystalline Ni48Fe20Co5Ga27 micro-pillars near austeniteâ€“martensite critical point. AIP Advances, 2021, 11, 025213.	1.3	2
100	Micro-Compression Characterization and Thermal Stability of Electrolessly Plated Nickel Phosphorus Alloy. ECS Journal of Solid State Science and Technology, 2021, 10, 035007.	1.8	2
101	Effective Youngâ€™s Modulus of Complex Three Dimensional Multilayered Ti/Au Micro-Cantilevers Fabricated by Electrodeposition and the Temperature Dependency. Electrochem, 2021, 2, 216-223.	3.3	2
102	Heterogeneous Deformation Behavior of Cu-Ni-Si Alloy by Micro-Size Compression Testing. Crystals, 2020, 10, 1162.	2.2	2
103	Polyaniline-atomic Au modified platinum electrode with ionic liquid as configuration for enhanced electrochemical sensing. , 2021, , .		2
104	Effect of current density on micro-mechanical property of electrodeposited gold film evaluated by micro-compression. Surface and Coatings Technology, 2022, 436, 128315.	4.8	2
105	Strengthening effect of twin boundaries in bcc crystal evaluated through a micro-bending test. Materials Research Society Symposia Proceedings, 2011, 1297, 161.	0.1	1
106	Effects of Specimen Dimensions on Adhesive Shear Strength between a Microsized SU-8 Column and a Silicon Substrate. Japanese Journal of Applied Physics, 2012, 51, 06FL19.	1.5	1
107	Micro-Compression Test of Nanocrystalline Nickel Deposited by Supercritical Carbon Dioxide Emulsion. Applied Mechanics and Materials, 2013, 284-287, 163-167.	0.2	1
108	Control of Pore Structure in Porous Nickel Films Fabricated by Electroplating with Supercritical CO2 Emulsion. ECS Electrochemistry Letters, 2013, 2, D43-D44.	1.9	1

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109	Deformation Behaviour of Al-Mg Alloy Bi-Crystal Micro-Pillar Evaluated by Micro-Compression Test. Nippon Kinzoku Gakkaishi/Journal of the Japan Institute of Metals, 2015, 80, 66-70.	0.4	1
110	Micro-compression study of Ni-Fe(Co)-Ga magnetic shape memory alloy for MEMS sensors. , 2017, , .		1
111	Electrodeposition of Gold Alloys and the Mechanical Properties. , 2019, , .		1
112	A 4.8GB/s 256Mb(x16) Reduced-Pin-Count DRAM and Controller Architecture (RPCA) to Reduce Form-Factor & Cost for IOT/Wearable/TCON/Video/AI-Edge Systems. , 2019, , .		1
113	Fabrication of Au-Cu Alloy/Ti Layered Micro-Cantilevers and the Long-Term Structure Stability. , 2019, , .		1
114	Co-Electrodeposition of Auâ€“TiO2 Nanocomposite and the Micro-Mechanical Properties. Electrochem, 2020, 1, 388-393.	3.3	1
115	Relationship between Current Density, Crystal Grain Size, Composition and Mechanical Properties in Electrodeposited Ni-Co Alloys. ECS Meeting Abstracts, 2020, MA2020-02, 1457-1457.	0.0	1
116	Electrode Kinetic Study of Cu Electrodeposition with Supercritical CO₂ by High Pressure Rotating Disk Electrode Method. Journal of the Electrochemical Society, 2022, 169, 020558.	2.9	1
117	Electrochemical Study on Electroplating with Supercritical Carbon Dioxide Emulsion. ECS Meeting Abstracts, 2011, , .	0.0	0
118	Intact Ultrathin Ni Films Fabricated by Electroplating with Supercritical CO₂ Emulsion. Applied Mechanics and Materials, 2013, 284-287, 147-151.	0.2	0
119	Crystal Growth by Electrodeposition with Supercritical Carbon Dioxide Emulsion. , 0, , .		0
120	Porous nickel films plated in supercritical carbon dioxide emulsified electrolyte using a series of fluorinated nonionic surfactants. Surface and Coatings Technology, 2014, 259, 325-329.	4.8	0
121	Evaluations of Mechanical Properties of Electrodeposited Nickel Film by Using Micro-Testing Method. Nippon Kinzoku Gakkaishi/Journal of the Japan Institute of Metals, 2015, 80, 7-12.	0.4	0
122	Mechanical Property Evaluation of Electrodeposited Nanocrystalline Metals by Micro-testing. , 0, , .		0
123	Nanoscale Cu Wiring by Electrodeposition in Supercritical Carbon Dioxide Emulsified Electrolyte. , 0, , .		0
124	Evaluation Methods of Mechanical Properties of Micro-Sized Specimens. , 0, , .		0
125	Pulse-Current Electrodeposition of Gold. , 0, , .		0
126	Electrodeposition of High-Functional Metal Oxide on Noble Metal for MEMS Devices. , 2019, , .		0

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127	Development of Supercritical Nano Plating and the Application into Superfine Wiring. Journal of the Japan Society for Precision Engineering, 2012, 78, 1030-1033.	0.1	0
128	Pulse Electroplating of Au Films with Ultra High Strength. ECS Meeting Abstracts, 2016, , .	0.0	0
129	Metallization on Silk Utilizing Supercritical Carbon Dioxide Assisted Electroless Plating for Wearable Device. ECS Meeting Abstracts, 2016, , .	0.0	0
130	The Effect of Pressurized Carbon Dioxide in Cathodic Deposition of Metal Oxide Films. ECS Meeting Abstracts, 2016, , .	0.0	0
131	Fine Grained Au Films with Controllable Mechanical Strength By Pulse Plating for Micro-Electrical-Mechanical System Accelerometer. ECS Meeting Abstracts, 2016, , .	0.0	0
132	Structure Stability of Electrodeposited Au-Cu Alloy Micro-Cantilever Evaluated By Long-Term Vibration Test for Applications As Movable Components in MEMS Devices. ECS Meeting Abstracts, 2018, , .	0.0	0
133	Electrodeposition of Sn/SnO2 Composite Materials As Anode Material for Lithium Ion Batteries and the Micro-Mechanical Property. ECS Meeting Abstracts, 2019, , .	0.0	0
134	(Invited) MEMS Accelerometer Fabricated by Gold Multi-Layer Metal Technology. ECS Meeting Abstracts, 2019, , .	0.0	0
135	Electrodeposition of Au-Cu Alloys and the Micro-Mechanical Properties. ECS Meeting Abstracts, 2020, MA2020-01, 1233-1233.	0.0	0
136	(Invited) CMOS-MEMS Based Microgravity Sensor and Its Application. ECS Meeting Abstracts, 2020, MA2020-01, 1375-1375.	0.0	0
137	Effects of Sample Geometry on Micro-Mechanical Property of Single Crystal Gold for Applications in Microelectronics. ECS Meeting Abstracts, 2020, MA2020-02, 3307-3307.	0.0	0
138	Polyaniline Supported Atomic Gold Electrode Toward Glucose Oxidation. ECS Meeting Abstracts, 2020, MA2020-02, 1504-1504.	0.0	0
139	Effects of Sample Geometry and Grain Size on Mechanical Property of Electrodeposited Gold Evaluated By Micro-Bending Test. ECS Meeting Abstracts, 2020, MA2020-02, 3306-3306.	0.0	0
140	Micro-Compression Characterization of Electrodeposited Nickel Phosphorus Amorphous Alloys for MEMS Application. ECS Meeting Abstracts, 2020, MA2020-02, 3308-3308.	0.0	0