

Vladimir BuloviÄ

List of Publications by Year in descending order

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147
papers

24,428
citations

18482

62
h-index

12597

132
g-index

148
all docs

148
docs citations

148
times ranked

24177
citing authors

#	ARTICLE	IF	CITATIONS
1	An Ultrathin Flexible Loudspeaker Based on a Piezoelectric Microdome Array. IEEE Transactions on Industrial Electronics, 2023, 70, 985-994.	7.9	6
2	Predicting Low Toxicity and Scalable Solvent Systems for High-Speed Roll-to-Roll Perovskite Manufacturing. Solar Rrl, 2022, 6, 2100567.	5.8	7
3	Terahertz Field-Induced Reemergence of Quenched Photoluminescence in Quantum Dots. Nano Letters, 2022, , .	9.1	0
4	Predicting Low Toxicity and Scalable Solvent Systems for High-Speed Roll-to-Roll Perovskite Manufacturing. Solar Rrl, 2022, 6, .	5.8	0
5	Impact of Photon Recycling, Grain Boundaries, and Nonlinear Recombination on Energy Transport in Semiconductors. ACS Photonics, 2022, 9, 110-122.	6.6	13
6	A versatile acoustically active surface based on piezoelectric microstructures. Microsystems and Nanoengineering, 2022, 8, .	7.0	8
7	Voltage-controlled reversible modulation of colloidal quantum dot thin film photoluminescence. Applied Physics Letters, 2022, 120, 211104.	3.3	6
8	Morphology control of perovskite films: a two-step, all solution process for conversion of lead selenide into methylammonium lead iodide. Materials Chemistry Frontiers, 2021, 5, 1410-1417.	5.9	9
9	Silver Nanowire Back Electrode Stabilized with Graphene Oxide Encapsulation for Inverted Semitransparent Organic Solar Cells with Longer Lifetime. ACS Applied Energy Materials, 2021, 4, 1431-1441.	5.1	31
10	Nanocrystal-Sensitized Infrared-to-Visible Upconversion in a Microcavity under Subsolar Flux. Nano Letters, 2021, 21, 1011-1016.	9.1	26
11	Hybrid Approach to Fabricate Uniform and Active Molecular Junctions. Nano Letters, 2021, 21, 1606-1612.	9.1	6
12	Efficient perovskite solar cells via improved carrier management. Nature, 2021, 590, 587-593.	27.8	1,972
13	Monolayer Hexagonal Boron Nitride: An Efficient Electron Blocking Layer in Organic Photovoltaics. Advanced Functional Materials, 2021, 31, 2101238.	14.9	9
14	Molecular Platform for Fast Low-Voltage Nanoelectromechanical Switching. Nano Letters, 2021, 21, 10244-10251.	9.1	4
15	All-vacuum-deposited inorganic cesium lead halide perovskite light-emitting diodes. APL Materials, 2020, 8, .	5.1	28
16	Consensus statement for stability assessment and reporting for perovskite photovoltaics based on ISOS procedures. Nature Energy, 2020, 5, 35-49.	39.5	797
17	Maximizing the external radiative efficiency of hybrid perovskite solar cells. Pure and Applied Chemistry, 2020, 92, 697-706.	1.9	9
18	High-Speed Vapor Transport Deposition of Perovskite Thin Films. ACS Applied Materials & Interfaces, 2019, 11, 32928-32936.	8.0	24

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19	Decreased Synthesis Costs and Waste Product Toxicity for Lead Sulfide Quantum Dot Ink Photovoltaics. <i>Advanced Sustainable Systems</i> , 2019, 3, 1900061.	5.3	14
20	Benefit from Photon Recycling at the Maximum-Power Point of State-of-the-Art Perovskite Solar Cells. <i>Physical Review Applied</i> , 2019, 12, .	3.8	50
21	Terahertz-Driven Stark Spectroscopy of CdSe and CdSeâ€“CdS Coreâ€“Shell Quantum Dots. <i>Nano Letters</i> , 2019, 19, 8125-8131.	9.1	15
22	Charge-Carrier Recombination in Halide Perovskites. <i>Chemical Reviews</i> , 2019, 119, 11007-11019.	47.7	197
23	Lattice strain causes non-radiative losses in halide perovskites. <i>Energy and Environmental Science</i> , 2019, 12, 596-606.	30.8	343
24	An interface stabilized perovskite solar cell with high stabilized efficiency and low voltage loss. <i>Energy and Environmental Science</i> , 2019, 12, 2192-2199.	30.8	542
25	M13 Virusâ€“Based Framework for High Fluorescence Enhancement. <i>Small</i> , 2019, 15, e1901233.	10.0	30
26	Triplet-Sensitization by Lead Halide Perovskite Thin Films for Near-Infrared-to-Visible Upconversion. <i>ACS Energy Letters</i> , 2019, 4, 888-895.	17.4	117
27	Micronâ€“Scale Patterning of High Quantum Yield Quantum Dot LEDs. <i>Advanced Materials Technologies</i> , 2019, 4, 1800727.	5.8	33
28	Controllable Perovskite Crystallization via Antisolvent Technique Using Chloride Additives for Highly Efficient Planar Perovskite Solar Cells. <i>Advanced Energy Materials</i> , 2019, 9, 1803587.	19.5	221
29	Bulk recrystallization for efficient mixed-cation mixed-halide perovskite solar cells. <i>Journal of Materials Chemistry A</i> , 2019, 7, 25511-25520.	10.3	27
30	The Impact of Atmosphere on the Local Luminescence Properties of Metal Halide Perovskite Grains. <i>Advanced Materials</i> , 2018, 30, e1706208.	21.0	149
31	Grapheneâ€“Perovskite Schottky Barrier Solar Cells. <i>Advanced Sustainable Systems</i> , 2018, 2, 1700106.	5.3	12
32	Stable Lightâ€“Emitting Diodes Using Phaseâ€“Pure Ruddlesdenâ€“Popper Layered Perovskites. <i>Advanced Materials</i> , 2018, 30, 1704217.	21.0	258
33	Luminescence of III-IV-V thin film alloys grown by metalorganic chemical vapor deposition. <i>Journal of Applied Physics</i> , 2018, 123, .	2.5	6
34	An ingestible bacterial-electronic system to monitor gastrointestinal health. <i>Science</i> , 2018, 360, 915-918.	12.6	380
35	Interfacial Effects of Tin Oxide Atomic Layer Deposition in Metal Halide Perovskite Photovoltaics. <i>Advanced Energy Materials</i> , 2018, 8, 1800591.	19.5	62
36	Synthesis cost dictates the commercial viability of lead sulfide and perovskite quantum dot photovoltaics. <i>Energy and Environmental Science</i> , 2018, 11, 2295-2305.	30.8	106

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37	Probing buried recombination pathways in perovskite structures using 3D photoluminescence tomography. <i>Energy and Environmental Science</i> , 2018, 11, 2846-2852.	30.8	42
38	Impact of microstructure on the electronâ€”hole interaction in lead halide perovskites. <i>Energy and Environmental Science</i> , 2017, 10, 1358-1366.	30.8	36
39	Tailoring metal halide perovskites through metal substitution: influence on photovoltaic and material properties. <i>Energy and Environmental Science</i> , 2017, 10, 236-246.	30.8	230
40	Photoluminescent Arrays of Nanopatterned Monolayer MoS ₂ . <i>Advanced Functional Materials</i> , 2017, 27, 1703688.	14.9	35
41	Metal Halide Perovskite Polycrystalline Films Exhibiting Properties of Single Crystals. <i>Joule</i> , 2017, 1, 155-167.	24.0	264
42	Speed Limit for Triplet-Exciton Transfer in Solid-State PbS Nanocrystal-Sensitized Photon Upconversion. <i>ACS Nano</i> , 2017, 11, 7848-7857.	14.6	130
43	Terahertz-Driven Luminescence and Colossal Stark Effect in CdSeâ€”CdS Colloidal Quantum Dots. <i>Nano Letters</i> , 2017, 17, 5375-5380.	9.1	53
44	Directâ€”indirect character of the bandgap in methylammonium lead iodide perovskite. <i>Nature Materials</i> , 2017, 16, 115-120.	27.5	369
45	Oxidative Chemical Vapor Deposition of Neutral Hole Transporting Polymer for Enhanced Solar Cell Efficiency and Lifetime. <i>Advanced Materials</i> , 2016, 28, 6399-6404.	21.0	23
46	Sub-50 mV NEM relay operation enabled by self-assembled molecular coating. , 2016, , .		25
47	All vapor-deposited lead-free doped CsSnBr ₃ planar solar cells. <i>Nano Energy</i> , 2016, 28, 469-474.	16.0	139
48	Plexciton Dirac points and topological modes. <i>Nature Communications</i> , 2016, 7, 11783.	12.8	66
49	The Impact of Phase Retention on the Structural and Optoelectronic Properties of Metal Halide Perovskites. <i>Advanced Materials</i> , 2016, 28, 10757-10763.	21.0	65
50	Photo-induced halide redistribution in organicâ€”inorganic perovskite films. <i>Nature Communications</i> , 2016, 7, 11683.	12.8	778
51	In situ vapor-deposited parylene substrates for ultra-thin, lightweight organic solar cells. <i>Organic Electronics</i> , 2016, 31, 120-126.	2.6	63
52	V OC enhancement in polymer solar cells with isobenzofulveneâ€”C 60 adducts. <i>Organic Electronics</i> , 2016, 31, 48-55.	2.6	9
53	Photovoltaic Performance of PbS Quantum Dots Treated with Metal Salts. <i>ACS Nano</i> , 2016, 10, 3382-3388.	14.6	75
54	Tunneling nanoelectromechanical switches. , 2015, , .		0

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55	Electromechanically actuating molecules. , 2015, , .		0
56	Pathways for solar photovoltaics. Energy and Environmental Science, 2015, 8, 1200-1219.	30.8	385
57	Spin-dependent charge transfer state design rules in organic photovoltaics. Nature Communications, 2015, 6, 6415.	12.8	83
58	Open-Circuit Voltage Deficit, Radiative Sub-Bandgap States, and Prospects in Quantum Dot Solar Cells. Nano Letters, 2015, 15, 3286-3294.	9.1	223
59	Solid-State Solvation and Enhanced Exciton Diffusion in Doped Organic Thin Films under Mechanical Pressure. ACS Nano, 2015, 9, 4412-4418.	14.6	7
60	The Role of Electronâ€“Hole Separation in Thermally Activated Delayed Fluorescence in Donorâ€“Acceptor Blends. Journal of Physical Chemistry C, 2015, 119, 25591-25597.	3.1	45
61	Tunneling Nanoelectromechanical Switches Based on Compressible Molecular Thin Films. ACS Nano, 2015, 9, 7886-7894.	14.6	22
62	pâ€“n Heterojunction Solar Cells with a Colloidal Quantumâ€“Dot Absorber Layer. Advanced Materials, 2014, 26, 4845-4850.	21.0	67
63	Improved performance and stability in quantumâ€“dot solar cells through band alignmentâ€“engineering. Nature Materials, 2014, 13, 796-801.	27.5	1,511
64	Electrically tunable organic vertical-cavity surface-emitting laser. Applied Physics Letters, 2014, 105, 073303.	3.3	7
65	ZnO Nanowire Arrays for Enhanced Photocurrent in PbS Quantum Dot Solar Cells (Adv. Mater.) Tj ETQq1 1 0.784314 rgBT /Overlock 10	21.8	2
66	Cyclobutadieneâ€“C₆₀ Adducts: nâ€“Type Materials for Organic Photovoltaic Cells with High V_{OC}. Advanced Functional Materials, 2013, 23, 3061-3069.	14.9	33
67	Graphene Cathode-Based ZnO Nanowire Hybrid Solar Cells. Nano Letters, 2013, 13, 233-239.	9.1	193
68	Emergence of colloidal quantum-dot light-emitting technologies. Nature Photonics, 2013, 7, 13-23.	31.4	2,155
69	Origin of Efficiency Roll-Off in Colloidal Quantum-Dot Light-Emitting Diodes. Physical Review Letters, 2013, 110, 217403.	7.8	144
70	Electrophoretic Deposition of CdSe/ZnS Quantum Dots for Lightâ€“Emitting Devices. Advanced Materials, 2013, 25, 1420-1423.	21.0	79
71	Low-Temperature Solution-Processed Solar Cells Based on PbS Colloidal Quantum Dot/CdS Heterojunctions. Nano Letters, 2013, 13, 994-999.	9.1	129
72	Effect of synthetic accessibility on the commercial viability of organic photovoltaics. Energy and Environmental Science, 2013, 6, 711.	30.8	288

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73	ZnO Nanowire Arrays for Enhanced Photocurrent in PbS Quantum Dot Solar Cells. <i>Advanced Materials</i> , 2013, 25, 2790-2796.	21.0	251
74	Coarsening and solidification via solvent-annealing in thin liquid films. <i>Journal of Fluid Mechanics</i> , 2013, 723, 69-90.	3.4	3
75	High-efficiency quantum-dot light-emitting devices with enhanced charge injection. <i>Nature Photonics</i> , 2013, 7, 407-412.	31.4	1,025
76	The application of oxidative chemical vapor deposited (oCVD) PEDOT to textured and non-planar photovoltaic device geometries for enhanced light trapping. <i>Organic Electronics</i> , 2013, 14, 2257-2268.	2.6	29
77	Lasing through a strongly-coupled mode by intra-cavity pumping. <i>Optics Express</i> , 2013, 21, 12122.	3.4	32
78	QLEDs for displays and solid-state lighting. <i>MRS Bulletin</i> , 2013, 38, 703-711.	3.5	184
79	Colloidal quantum dot light emitting devices. , 2013, , 148-172.		4
80	Cathode buffer layers based on vacuum and solution deposited poly(3,4-ethylenedioxythiophene) for efficient inverted organic solar cells. <i>Applied Physics Letters</i> , 2012, 100, .	3.3	25
81	Near-infrared photodetector consisting of J-aggregating cyanine dye and metal oxide thin films. <i>Applied Physics Letters</i> , 2012, 101, 113303.	3.3	41
82	Improving the Performance of P3HTâ€“Fullerene Solar Cells with Side-Chain-Functionalized Poly(thiophene) Additives: A New Paradigm for Polymer Design. <i>ACS Nano</i> , 2012, 6, 3044-3056.	14.6	123
83	Study of field driven electroluminescence in colloidal quantum dot solids. <i>Journal of Applied Physics</i> , 2012, 111, .	2.5	38
84	Micron-Scale Molecular Organic Microcavity Arrays Patterned With Thin-Film Contact-Patterning. <i>IEEE Photonics Technology Letters</i> , 2012, 24, 104-106.	2.5	2
85	Multijunction organic photovoltaics with a broad spectral response. <i>Physical Chemistry Chemical Physics</i> , 2012, 14, 14548.	2.8	14
86	Triplet Exciton Dissociation in Singlet Exciton Fission Photovoltaics. <i>Advanced Materials</i> , 2012, 24, 6169-6174.	21.0	108
87	Contact printing of colloidal nanocrystal thin films for hybrid organic/quantum dot optoelectronic devices. <i>Nano Reviews</i> , 2012, 3, 16144.	3.7	13
88	Twenty-Fold Enhancement of Molecular Fluorescence by Coupling to a J-Aggregate Critically Coupled Resonator. <i>ACS Nano</i> , 2012, 6, 467-471.	14.6	28
89	Printed MEMS membranes on silicon. , 2012, , .		3
90	Organic Solar Cells with Graphene Electrodes and Vapor Printed Poly(3,4-ethylenedioxythiophene) as the Hole Transporting Layers. <i>ACS Nano</i> , 2012, 6, 6370-6377.	14.6	81

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91	Topâ€lluminated Organic Photovoltaics on a Variety of Opaque Substrates with Vaporâ€printed Poly(3,4â€ethyleneedioxythiophene) Top Electrodes and MoO ₃ Buffer Layer. <i>Advanced Energy Materials</i> , 2012, 2, 1404-1409.	19.5	36
92	Bilayer heterojunction polymer solar cells using unsubstituted polythiophene via oxidative chemical vapor deposition. <i>Solar Energy Materials and Solar Cells</i> , 2012, 99, 190-196.	6.2	55
93	Performance Comparison of Different Organic Molecular Floating-Gate Memories. <i>IEEE Nanotechnology Magazine</i> , 2011, 10, 594-599.	2.0	25
94	Transparent, near-infrared organic photovoltaic solar cells for window and energy-scavenging applications. <i>Applied Physics Letters</i> , 2011, 98, .	3.3	291
95	Photo-assisted water oxidation with cobalt-based catalyst formed from thin-film cobalt metal on silicon photoanodes. <i>Energy and Environmental Science</i> , 2011, 4, 2058.	30.8	106
96	Electroluminescence from Nanoscale Materials via Field-Driven Ionization. <i>Nano Letters</i> , 2011, 11, 2927-2932.	9.1	51
97	Improved Current Extraction from ZnO/PbS Quantum Dot Heterojunction Photovoltaics Using a MoO ₃ Interfacial Layer. <i>Nano Letters</i> , 2011, 11, 2955-2961.	9.1	265
98	Morphology of contact printed colloidal quantum dots in organic semiconductor films: Implications for QD-LEDs. <i>Physica Status Solidi C: Current Topics in Solid State Physics</i> , 2011, 8, 120-123.	0.8	1
99	Direct Monolithic Integration of Organic Photovoltaic Circuits on Unmodified Paper. <i>Advanced Materials</i> , 2011, 23, 3500-3505.	21.0	243
100	Practical Roadmap and Limits to Nanostructured Photovoltaics. <i>Advanced Materials</i> , 2011, 23, 5712-5727.	21.0	160
101	Paper Electronics: Direct Monolithic Integration of Organic Photovoltaic Circuits on Unmodified Paper (<i>Adv. Mater.</i> 31/2011). <i>Advanced Materials</i> , 2011, 23, 3499-3499.	21.0	36
102	Colloidal PbS Quantum Dot Solar Cells with High Fill Factor. <i>ACS Nano</i> , 2010, 4, 3743-3752.	14.6	416
103	Direct formation of a water oxidation catalyst from thin-film cobalt. <i>Energy and Environmental Science</i> , 2010, 3, 1726.	30.8	59
104	Contactâ€printed Microelectromechanical Systems. <i>Advanced Materials</i> , 2010, 22, 1840-1844.	21.0	29
105	Interfacial Recombination for Fast Operation of a Planar Organic/QD Infrared Photodetector. <i>Advanced Materials</i> , 2010, 22, 5250-5254.	21.0	66
106	Intracavity optical pumping of J-aggregate microcavity exciton polaritons. <i>Physical Review B</i> , 2010, 82, .	3.2	22
107	Colloidal quantum dot light-emitting devices. <i>Nano Reviews</i> , 2010, 1, 5202.	3.7	350
108	Quantum Dot/J-Aggregate Blended Films for Light Harvesting and Energy Transfer. <i>Nano Letters</i> , 2010, 10, 3995-3999.	9.1	69

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109	Nanoscale Morphology Revealed at the Interface Between Colloidal Quantum Dots and Organic Semiconductor Films. <i>Nano Letters</i> , 2010, 10, 2421-2426.	9.1	26
110	Tunable Infrared Emission From Printed Colloidal Quantum Dot/Polymer Composite Films on Flexible Substrates. <i>Journal of Display Technology</i> , 2010, 6, 90-93.	1.2	22
111	Air-Stable Operation of Transparent, Colloidal Quantum Dot Based LEDs with a Unipolar Device Architecture. <i>Nano Letters</i> , 2010, 10, 24-29.	9.1	149
112	Inkjet-Printed Quantum Dot-Polymer Composites for Full-Color AC-Driven Displays. <i>Advanced Materials</i> , 2009, 21, 2151-2155.	21.0	367
113	Quantum Dot-Polymer Composites for Displays: Inkjet-Printed Quantum Dot-Polymer Composites for Full-Color AC-Driven Displays (<i>Adv. Mater.</i> 21/2009). <i>Advanced Materials</i> , 2009, 21, NA-NA.	21.0	2
114	Heterojunction Photovoltaics Using Printed Colloidal Quantum Dots as a Photosensitive Layer. <i>Nano Letters</i> , 2009, 9, 860-863.	9.1	69
115	Photoluminescence quenching of tris-(8-hydroxyquinoline) aluminum thin films at interfaces with metal oxide films of different conductivities. <i>Physical Review B</i> , 2009, 79, .	3.2	35
116	Quantum Dot Light-Emitting Devices with Electroluminescence Tunable over the Entire Visible Spectrum. <i>Nano Letters</i> , 2009, 9, 2532-2536.	9.1	796
117	Synthesis of J-Aggregating Dibenz[<i>a</i> , <i>j</i>]anthracene-Based Macrocycles. <i>Journal of the American Chemical Society</i> , 2009, 131, 5659-5666.	13.7	79
118	Lateral heterojunction photodetector consisting of molecular organic and colloidal quantum dot thin films. <i>Applied Physics Letters</i> , 2009, 94, 043307.	3.3	33
119	An Organic Active-Matrix Imager. <i>IEEE Transactions on Electron Devices</i> , 2008, 55, 527-532.	3.0	56
120	Contact Printing of Quantum Dot Light-Emitting Devices. <i>Nano Letters</i> , 2008, 8, 4513-4517.	9.1	294
121	Using Integrated Optical Feedback to Counter Pixel Aging and Stabilize Light Output of Organic LED Display Technology. <i>Journal of Display Technology</i> , 2008, 4, 308-313.	1.2	3
122	Predicting the linear optical response of J -aggregate microcavity exciton-polariton devices. <i>Physical Review B</i> , 2008, 78, .	3.2	7
123	Planarization in Electrochemically Fabricated Nanodimensional Films. <i>Journal of Physical Chemistry C</i> , 2008, 112, 7318-7325.	3.1	0
124	Lateral organic bilayer heterojunction photoconductors. <i>Applied Physics Letters</i> , 2008, 93, 063305.	3.3	21
125	Superradiance and motional narrowing of exciton-polaritons in J -aggregate thin films. , 2007, , .		0
126	Exciton-polaritons at room temperature in dielectric microcavities exhibiting rabi-splitting Ω– ≫ 100 meV. , 2007, , .		0

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127	Micropatterning metal electrode of organic light emitting devices using rapid polydimethylsiloxane lift-off. Applied Physics Letters, 2007, 91, 043102.	3.3	33
128	Electroluminescence from a Mixed Red-Green-Blue Colloidal Quantum Dot Monolayer. Nano Letters, 2007, 7, 2196-2200.	9.1	399
129	Highly Efficient Resonance Energy Transfer in Ultrathin Organic-Inorganic Semiconductor Hybrid Films. , 2007, , .		0
130	Superradiance and Motional Narrowing of Exciton-Polaritons in J-Aggregate Thin Films. , 2007, , .		0
131	Bias-Induced Photoluminescence Quenching of Single Colloidal Quantum Dots Embedded in Organic Semiconductors. Nano Letters, 2007, 7, 3781-3786.	9.1	60
132	Solid state cavity QED: Strong coupling in organic thin films. Organic Electronics, 2007, 8, 94-113.	2.6	104
133	Organic Electronic Device Modeling at the Nanoscale. IEEE/ACM International Conference on Computer-Aided Design, Digest of Technical Papers, 2006, , .	0.0	0
134	NiO as an Inorganic Hole-Transporting Layer in Quantum-Dot Light-Emitting Devices. Nano Letters, 2006, 6, 2991-2994.	9.1	234
135	35.1: Invited Paper: Quantum Dot Light Emitting Devices for Pixelated Full Color Displays. Digest of Technical Papers SID International Symposium, 2006, 37, 1368.	0.3	1
136	Color-Saturated Green-Emitting QD-LEDs. Angewandte Chemie - International Edition, 2006, 45, 5796-5799.	13.8	250
137	Ultrafast exciton response of high optical density J-aggregates from ultrathin films of cyanine dyes. , 2006, , .		0
138	Critically coupling a 5.1 nm thick J-aggregate layer to a single dielectric mirror, resulting in an effective peak absorption constant of $6.9 \times 10^6 \text{ cm}^{-1}$. , 2006, , .		0
139	Method for fabrication of saturated RGB quantum dot light-emitting devices. , 2005, , .		15
140	Forming oriented organic crystals from amorphous thin films on patterned substrates via solvent-vapor annealing. Organic Electronics, 2005, 6, 211-220.	2.6	52
141	Large-Area Ordered Quantum-Dot Monolayers via Phase Separation During Spin-Casting. Advanced Functional Materials, 2005, 15, 1117-1124.	14.9	263
142	Strong Coupling in a Microcavity LED. Physical Review Letters, 2005, 95, 036401.	7.8	214
143	Photodetectors based on treated CdSe quantum-dot films. Applied Physics Letters, 2005, 87, 213505.	3.3	229
144	Blue Luminescence from (CdS)ZnS Core-Shell Nanocrystals. Angewandte Chemie - International Edition, 2004, 43, 2154-2158.	13.8	382

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145	Tuning the performance of hybrid organic/inorganic quantum dot light-emitting devices. <i>Organic Electronics</i> , 2003, 4, 123-130.	2.6	218
146	Polymer-on-Polymer Stamping on Micro- and Nano-Scales. <i>Materials Research Society Symposia Proceedings</i> , 2002, 736, 1.	0.1	1
147	Electroluminescence from single monolayers of nanocrystals in molecular organic devices. <i>Nature</i> , 2002, 420, 800-803.	27.8	2,420