

Sc Moratti

List of Publications by Year in descending order

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17
papers

1,671
citations

566801

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887659

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17
all docs

17
docs citations

17
times ranked

1441
citing authors

#	ARTICLE	IF	CITATIONS
1	Temperature dependent photoluminescence from a cyano-substituted phenylene vinylene polymer.. Synthetic Metals, 1999, 101, 158-161.	2.1	30
2	Synthesis of porphyrin-PPV copolymers for applications in LEDs. Synthetic Metals, 1999, 102, 1024-1025.	2.1	14
3	Intra- and inter-molecular photoexcitations in a cyano-substituted poly(p-phenylenevinylene). Chemical Physics, 1998, 227, 75-82.	0.9	84
4	Electronic Processes of Conjugated Polymers in Semiconductor Device Structures. Synthetic Metals, 1997, 84, 463-470.	2.1	52
5	Picosecond Time-Resolved Photoluminescence of PPV Derivatives. Synthetic Metals, 1997, 84, 497-500.	2.1	113
6	Electronic excitations in luminescent conjugated polymers. Solid State Communications, 1997, 102, 249-258.	0.9	69
7	Luminescence efficiency and time dependence in a high electron affinity conjugated polymer. Synthetic Metals, 1996, 76, 15-18.	2.1	36
8	Electrical and luminescent properties of double-layer oligomeric/ polymeric light-emitting diodes. Synthetic Metals, 1996, 76, 145-148.	2.1	15
9	Electroluminescence in conjugated polymers: excited states in cyano-derivatives of poly(p-phenylenevinylene). Synthetic Metals, 1996, 80, 119-124.	2.1	38
10	Light-emitting diodes fabricated with conjugated polymers. Solid-State Electronics, 1996, 40, 477-485.	0.8	13
11	Light-emitting and photoconductive diodes fabricated with conjugated polymers. Thin Solid Films, 1996, 276, 13-20.	0.8	32
12	Measurement of absolute photoluminescence quantum efficiencies in conjugated polymers. Chemical Physics Letters, 1995, 241, 89-96.	1.2	791
13	Light-emitting diodes based on poly(methacrylates) with distyrylbenzene and oxadiazole side chains. Synthetic Metals, 1995, 75, 161-168.	2.1	91
14	Light-emitting diodes fabricated with conjugated polymers " recent progress. Synthetic Metals, 1994, 67, 3-10.	2.1	165
15	Optical absorption studies of sodium doped poly(cyanoterephthalylidene). Synthetic Metals, 1994, 67, 93-96.	2.1	15
16	Characterization of properties of polymeric light-emitting diodes over extended periods. Synthetic Metals, 1994, 67, 157-160.	2.1	72
17	Synthesis of a polyphenylene light-emitting polymer. Synthetic Metals, 1994, 67, 161-163.	2.1	41