

# Sc Moratti

## List of Publications by Year in descending order

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17  
papers

1,671  
citations

567281

15  
h-index

888059

17  
g-index

17  
all docs

17  
docs citations

17  
times ranked

1441  
citing authors

#	ARTICLE	IF	CITATIONS
1	Measurement of absolute photoluminescence quantum efficiencies in conjugated polymers. <i>Chemical Physics Letters</i> , 1995, 241, 89-96.	2.6	791
2	Light-emitting diodes fabricated with conjugated polymers – recent progress. <i>Synthetic Metals</i> , 1994, 67, 3-10.	3.9	165
3	Picosecond Time-Resolved Photoluminescence of PPV Derivatives. <i>Synthetic Metals</i> , 1997, 84, 497-500.	3.9	113
4	Light-emitting diodes based on poly(methacrylates) with distyrylbenzene and oxadiazole side chains. <i>Synthetic Metals</i> , 1995, 75, 161-168.	3.9	91
5	Intra- and inter-molecular photoexcitations in a cyano-substituted poly(p-phenylenevinylene). <i>Chemical Physics</i> , 1998, 227, 75-82.	1.9	84
6	Characterization of properties of polymeric light-emitting diodes over extended periods. <i>Synthetic Metals</i> , 1994, 67, 157-160.	3.9	72
7	Electronic excitations in luminescent conjugated polymers. <i>Solid State Communications</i> , 1997, 102, 249-258.	1.9	69
8	Electronic Processes of Conjugated Polymers in Semiconductor Device Structures. <i>Synthetic Metals</i> , 1997, 84, 463-470.	3.9	52
9	Synthesis of a polyphenylene light-emitting polymer. <i>Synthetic Metals</i> , 1994, 67, 161-163.	3.9	41
10	Electroluminescence in conjugated polymers: excited states in cyano-derivatives of poly(p-phenylenevinylene). <i>Synthetic Metals</i> , 1996, 80, 119-124.	3.9	38
11	Luminescence efficiency and time dependence in a high electron affinity conjugated polymer. <i>Synthetic Metals</i> , 1996, 76, 15-18.	3.9	36
12	Light-emitting and photoconductive diodes fabricated with conjugated polymers. <i>Thin Solid Films</i> , 1996, 276, 13-20.	1.8	32
13	Temperature dependent photoluminescence from a cyano-substituted phenylene vinylene polymer.. <i>Synthetic Metals</i> , 1999, 101, 158-161.	3.9	30
14	Optical absorption studies of sodium doped poly(cyanoterephthalylidene). <i>Synthetic Metals</i> , 1994, 67, 93-96.	3.9	15
15	Electrical and luminescent properties of double-layer oligomeric/ polymeric light-emitting diodes. <i>Synthetic Metals</i> , 1996, 76, 145-148.	3.9	15
16	Synthesis of porphyrin-PPV copolymers for applications in LEDs. <i>Synthetic Metals</i> , 1999, 102, 1024-1025.	3.9	14
17	Light-emitting diodes fabricated with conjugated polymers. <i>Solid-State Electronics</i> , 1996, 40, 477-485.	1.4	13