

Total cites	Cites/yr	Name	Journal	Vol	Page	Year	Comment	# cites
51	3.19	RONNEY PD	COMBUST FLAME	82	1	1990	First flame ball paper	48
		ROONEY PD	COMBUST FLAME	82	1	1990		1
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39	2.60	...Ronney PD	COMBUST FLAME	84	411	1991	BJR2	39
39	4.88	...Ronney PD	COMBUST FLAME	112	171	1998	Shay edge flames	39
36	3.27	...Ronney P	EXP FLUIDS	18	249	1995	PHANTOMM	36
35	2.19	...Ronney P	COMBUST FLAME	79	381	1990	BJR1	35
35	2.92	RONNEY PD	OPT ENG	33	510	1994	Laser ignition review	34
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34	3.09	RONNEY PD	LECT NOTES PHYS	449	3	1995	Turbulent combustion review	13
		RONNEY PD	LECT NOTES PHYSICS	449		1995		5
		RONNEY PD	MODELING COMBUSTION		3	1994		3
		RONNEY PD	LECT NOTE PHYS		3	1994		1
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		33	6.60	SITZKI L	3 AS PAC C COMB			
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SITZKI L	3 AS PAC C COMB SEOU				1	2001	6	
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SITZKI L	3 ASPACC C COMB SEOU					2000	1	
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SITZKI L	P 3 AS PAC C COMB SE				473	2001	6	
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33	1.57	RONNEY PD	COMBUST FLAME	62	121	1985	First SEFs paper	29
		RONNEY PD	COMBUST FLAME	62	120	1985		3
		RONNEY PD	COMBUST FLAME	62	121	1990		1
30	2.73	RONNEY PD	PHYS REV LETT	74	3804	1995	Liquid flames	30
30	1.67	RONNEY PD	22 S INT COMB COMB I		1615	1988	SEFs #4	17
		RONNEY PD	P COMBUST INST	22	1615	1988		5
		RONNEY PD	IN PRESS 22ND S INT					2
		RONNEY PD	22 S INT COMB COMB I			1988		1
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		RONNEY P	IN PRESS 22ND COMB S					1
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26	1.86	RONNEY PD	COMBUST SCI TECHNOL	86	31	1992	Yakhot broadening	25
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25	3.13	...Ronney PD	COMBUST FLAME	115	395	1998	Turbulent TC	25
25	1.79	SHY SS	24 S INT COMB COMB I			1992	Shy liquid flames ISC 24	1
		SHY SS	24 S INT COMB COMB I	545		1992		1
		SHY SS	24TH S INT COMB	543		1992		14
		SHY SS	IN PRESS P 24 S COMB			1992		1
		SHY SS	P 24 INT S COMB	551		1992		1
		SHY SS	P 24 S INT COMB COMB			1992		2
		SHY SS	P COMBUST INST	543	24	1992		5
24	1.14	RONNEY PD	COMBUST FLAME	62	107	1985	First paper	23
		RONNEY PD	COMBUST FLAME	62	107	1988		1
23	7.67	RONNEY PD	COMBUST FLAME	135	421	2003	1D Swiss roll model	21
		ROONEY PD	COMBUST FLAME	135	421	2003		1
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22	1.83	...Ronney PD	COMBUST SCI TECHNOL	100	183	1994	Zhu & Ronney liquid flames	22
21	1.75	...Ronney PD	PHYS FLUIDS	6	4009	1994	Spiral flames	21
20	1.18	RONNEY PD	SIAM J APPL MATH	49	1029	1989	SEFs model with Sivashinsky	15
		RONNEY PD	SIAM J APPL MATH	49	1026	1989		1
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		RONNEY PD	IN PRESS SIAM J APPL					2
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20	2.50	RONNEY PD	P COMBUST INST	27	2485	1998	Microgravity combustion review	12
		RONNEY PD	27 S INT COMB COMB I		2485	1998		5
		RONNEY PD	P 27 INT S COMB COMB		2485	1998		2
		RONNEY P	P COMBUST I	27	2485	1988		1
		RONNEY PD	S INT COMB PLEN LECT			1998		1
		RONNEY PD	P COMBUST INST	26	2485	1995		1
20	2.50	JU Y	27 S INT COMB COMB I		2619	1998	Optically thick radiation in flames	5
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20	2.00	...Ronney PD	J FLUID MECH	327	273	1996	Nonpremixed cells theory	20
17	2.13	RONNEY PD	AIAA J	36	1361	1998	SOFBALL	17
17	0.94	RONNEY PD	COMBUST SCI TECHNOL	59	123	1988	SEFs #3	16
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15	0.94	ABBUDMADRID A	23 S INT COMB COMB I		423	1990	SEFs #5 with Angel	12
		ABBUDMADRID A	IN PRESS 23RD S INT			1990		1
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14	1.27	LIM EH	ISTP	8	176	1995	Laser ignition	1
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14	2.00	VEDARAJAN TG	27 S INT COMB COMB I		537	1999	Premixed edge flame theory	1
		VEDARAJAN TG	27 S INT COMB COMB I			1998		4
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		VEDARAJAN TG	P COMBUST I	27	534	1998		1
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14	1.17	...Ronney PD	J CHEM PHYS	101	2632	1994	Spiral flames	14
14	1.00	...Roonney PD	COMBUST FLAME	90	71	1992	Lewis number effects flame spread	14
13	1.18	...Ronney PD	PHYS FLUIDS	7	1931	1995	Fractal liquid flames	13
13	1.86	...Ronney PD	COMBUST FLAME	116	348	1999	Flame ball IR & UV emissions	13
12	1.00	RONNEY PD	AIAA J	32	569	1994	KC135 softball	12
12	1.33	...Ronney PD	APPL OPTICS	36	6231	1997	Interferometer analysis	12
12	2.40	SITZKI L	38 AIAA SPAC SCI EXH			2001	AIAA Swiss roll paper	3
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10	0.77	...Ronney PD	AIAA J	31	2179	1993	Particles radiation	8
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10	1	BUCKMASTER J	27 INT S COMB PITTSB		2603	1998	Flame ball drift	3
		BUCKMASTER J	P 27 S INT COMB COMB		2603	1998		1
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10	1.43	...Ronney PD	COMBUST FLAME	116	387	1999	Flame ball model	10
10	1.43	...Ronney PD	COMBUST SCI TECHNOL	144	21	1999	Premixed edge flames	10
10	1.43	...Ronney PD	COMBUST THEOR MODEL	3	727	1999	Diffusion flame holes	10
10	10.00	...Ronney PD	NATURE	435	795	2005	SOFCs	10
9	1.50	KAISER C	20000576 AIAA			2000	Flame tubes AIAA	1
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9	0.75	...Ronney P	COMBUST FLAME	97	301	1994	Flame balls with reabsorption	9
9	2.25	...Ronney PD	COMBUST THEOR MODEL	6	479	2002	Kagan Sivashinsky vortical flows	9
8	2.00	...Ronney PD	P COMBUST INST	29	957	2002	Maruta catalytic combustion	8
8	0.57	CHEN RH	24 S INT COMB COMB I		213	1992	Non-premixed cells	8
7	0.50	BUCKMASTER J	24 S INT COMB COMB I		53	1992	BGR 3D flame ball dynamics	3
		BUCKMASTER J	P COMBUST INST	24	53	1992		4
5	0.24	RONNEY PD	ACTA ASTRONAUT	12	915	1985	Halon	5
5	0.38	...Ronney PD	INT J HEAT MASS TRAN	36	315	1993	Flame spread Le modeling	5
6	0.75	...Ronney PD	COMBUST SCI TECHNOL	133	267	1998	Flame spread ug varying atmospheres	5
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5	0.45	RONNEY PD	COMBUST FLAME	100	474	1995	Partially premixed flame spread	4
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5	0.83	...Ronney PD	P COMBUST INST	28	2793	2000	Concurrent flame spread	4
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4	0.17	RONNEY PD	THESIS MIT			1983	Sc.D. thesis	3
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3	3.00	...Ronney PD	P COMBUST INST	30	2463	2005	Ahn Swiss roll	3
3	0.38	RONNEY PD	COMBUST SCI TECHNOL	6	53	1998	CST (Japanese edition) turbulent combustion review	3
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2	0.40	RONNEY PD	LASER IGNITION STUDI			2001		2
2		RONNEY PD	IN PRESS COMBUST FLA					2
1	0.05	RONNEY PD	COMBUSTION FLAME			1985		1
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1	0.20	RONNEY PD	MICROGRAVITY COMBUST			2001		1
1	0.25	RONNEY PD	PHYSICS FLUIDS MICRO		371	2002		1
1	0.33	RONNEY PD	IN PRESS COMBUSTION			2003		1
1	0.50	RONNEY P	ASME ICED 04 LONG BE			2004		1
1		HONDA L	EFFECT AMBIENT ATMOS			1996		1
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1		RONNEY PD	IN PRESS COMBUST SCI					1
1		RONNEY PD	IN PRESS J COMBUST S					1
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1	0.13	RONNEY PD	IN PRESS 27 S INT CO			1998		1
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