

# Frederick J Gilman

## List of Publications by Year in descending order

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14  
papers

685  
citations

933264

10  
h-index

1281743

11  
g-index

15  
all docs

15  
docs citations

15  
times ranked

188  
citing authors

#	ARTICLE	IF	CITATIONS
1	The rule and violation of CP in the six-quark model. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1979, 83, 83-86.	1.5	202
2	Strong interaction corrections to K <sub>0</sub> -0 mixing in the six quark model. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1980, 93, 129-133.	1.5	95
3	Kinematics and Saturation of the Sum Rules and Inequalities for Inelastic Electron-Nucleon Scattering. Physical Review, 1968, 167, 1365-1371.	2.7	80
4	Symmetry Predictions from Sum Rules without Saturation. Physical Review, 1966, 150, 1362-1371.	2.7	73
5	A lower bound on. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1983, 126, 111-116.	1.5	64
6	Photon amplitudes predicted by the transformation between current and constituent quarks. Physical Review D, 1974, 10, 2194-2211.	1.6	51
7	Transformation between current and constituent quarks and transitions between hadrons. Physical Review D, 1974, 9, 715-735.	1.6	49
8	Neutrino or Electron Energy Needed for Testing Current Commutation Relations. Physical Review, 1967, 156, 1598-1602.	2.7	21
9	CP Nonconservation at the Unification Scale. Physical Review Letters, 1986, 57, 1982-1985.	2.9	10
10	New Particle Spectroscopy and Decays. , 1976, , 1-28.		3
11	Theoretical Survey of Electron-Positron Physics. Annals of the New York Academy of Sciences, 1987, 490, 1-20.	1.8	1
12	Electron-Positron Annihilation and the Structure of Hadrons. , 1975, , 29-69.		1
13	WORKSHOP SUMMARY. , 2001, , .		0
14	Production of New Particles in Electron-Positron Annihilation. , 1977, , 323-349.		0