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Rho-omega mixing and the pion electromagnetic form-factor

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| 47 | Effective Lagrangian approach to vector mesons, their structure and decays. <i>Zeitschrift für Physik A</i> , <b>1986</b> , 356, 193-206   |      | 34        |
| 46 | A search for anomalous contribution in $e^+e^- \rightarrow \rho^0/\omega$ annihilations. <i>Zeitschrift für Physik C-Particles and Fields</i> , <b>1996</b> , 72, 221-230  |      | 13        |
| 45 | Effective lagrangian approach to vector mesons, their structure and decays. <i>Zeitschrift für Physik A</i> , <b>1996</b> , 356, 193-206   |      | 142       |
| 44 | Vector meson mixing and charge symmetry violation. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , <b>1996</b> , 370, 12-16  | 4.2  | 4         |
| 43 | Analysis of rho-omega interference in the pion form-factor. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , <b>1996</b> , 376, 19-24   | 4.2  | 43        |
| 42 | $\rho$ - $\omega$ mixing via QCD sum rules with finite mesonic widths. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , <b>1996</b> , 386, 55-61  | 4.2  | 17        |
| 41 | Effects of symmetry breaking on the strong and electroweak interactions of the vector nonet. <i>Physical Review D</i> , <b>1996</b> , 54, 3394-3413  | 4.9  | 34        |
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| 39 | Many-body theory of rho - omega mixing. <i>Physical Review C</i> , <b>1996</b> , 53, 1374-1382   | 2.7  | 9         |
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| 37 | Microscopic foundations of the vector meson dominance model and the analysis of $\rho$ - $\omega$ mixing. <i>Physical Review D</i> , <b>1997</b> , 55, 2874-2888   | 4.9  | 7         |
| 36 | Measurement of the decay distribution of $\rho^0 \rightarrow \pi^+\pi^-$ and evidence for the box anomaly. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , <b>1997</b> , 402, 195-206                    | 4.2  | 37        |
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| 34 | Rho-omega mixing, vector meson dominance and the pion form-factor. <i>Progress in Particle and Nuclear Physics</i> , <b>1997</b> , 39, 201-252   | 10.6 | 142       |
| 33 | Matter induced $\rho$ - $\omega$ mixing. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , <b>1997</b> , 399, 196-200  | 4.2  | 17        |
| 32 | Resurrection of charge symmetry violation for $\langle \sigma   \text{Hem}   \rho \rangle \sim \mathcal{O}(1000 \text{ MeV}^2)$ . <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , <b>1997</b> , 400, 1-5 | 4.2  | 1         |
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| 27 | Rho-omega mixing and the pion form factor in the timelike region. <i>Physical Review D</i> , <b>1998</b> , 57, 2716-2726  | 4.9  | 52  |
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| 23 | The quark-photon vertex and meson electromagnetic form factors. <i>Nuclear Physics A</i> , <b>2000</b> , 663-664, 401c-404c   | 1.3  | 10  |
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| 10 | Isospin breaking from diquark clustering. <i>Physical Review C</i> , <b>2017</b> , 96,   | 2.7 | 1  |
| 9  | $\bar{N} \rightarrow N^*(1520)$ form factors in the timelike regime. <i>Physical Review D</i> , <b>2017</b> , 95,  | 4.9 | 10 |
| 8  | The branching ratio ( $\omega \rightarrow \pi^+ \pi^-$ ) revisited. <i>European Physical Journal C</i> , <b>2017</b> , 77, 1   | 4.2 | 31 |
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| 6  | Light vector and axial mesons effective couplings to constituent quarks. <i>Physical Review D</i> , <b>2018</b> , 97,  | 4.9 | 3  |
| 5  | Covariant model for Dalitz decays of decuplet baryons to octet baryons. <i>Physical Review D</i> , <b>2020</b> , 102,  | 4.9 | 3  |
| 4  | Weak magnetic field corrections to light vector or axial mesons mixings and vector meson dominance. <i>Journal of Physics G: Nuclear and Particle Physics</i> , <b>2020</b> , 47, 115102 | 2.9 | 0  |
| 3  | A search for anomalous contribution in $e^+ e^- \rightarrow \Gamma/\Delta/\Sigma$ annihilations. <i>Zeitschrift für Physik C-Particles and Fields</i> , <b>1996</b> , 72, 221-230        |     |    |
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