

# Sameh Shenawy

## List of Publications by Year in descending order

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times ranked

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#	ARTICLE	IF	CITATIONS
1	Perfect-fluid, generalized Robertson-Walker space-times, and Gray's decomposition. Journal of Mathematical Physics, 2019, 60, 052506.	1.1	42
2	Perfect fluid spacetimes and Yamabe solitons. Journal of Mathematical Physics, 2021, 62, .	1.1	26
3	2-Killing vector fields on warped product manifolds. International Journal of Mathematics, 2015, 26, 1550065.	0.5	21
4	Sequential warped products: Curvature and conformal vector fields. Filomat, 2019, 33, 4071-4083.	0.5	18
5	The $W_2$ -curvature tensor on warped product manifolds and applications. International Journal of Geometric Methods in Modern Physics, 2016, 13, 1650099.	2.0	16
6	On symmetries of generalized Robertson-Walker spacetimes and applications. Journal of Dynamical Systems and Geometric Theories, 2017, 15, 51-69.	0.2	13
7	Generalized quasi-Einstein GRW space-times. International Journal of Geometric Methods in Modern Physics, 2019, 16, 1950124.	2.0	13
8	Conformal Vector Fields on Doubly Warped Product Manifolds and Applications. Advances in Mathematical Physics, 2016, 2016, 1-11.	0.8	10
9	Einstein-like warped product manifolds. International Journal of Geometric Methods in Modern Physics, 2017, 14, 1750166.	2.0	9
10	Concircular Curvature on Warped Product Manifolds and Applications. Bulletin of the Malaysian Mathematical Sciences Society, 2020, 43, 3395-3409.	0.9	9
11	Ricci solitons on singly warped product manifolds and applications. Journal of Geometry and Physics, 2021, 166, 104257.	1.4	8
12	Consequences of minimal length discretization on line element, metric tensor, and geodesic equation. Astronomische Nachrichten, 2021, 342, 54-57.	1.2	7
13	On generalized projective P-curvature tensor. Journal of Geometry and Physics, 2021, 159, 103952.	1.4	6
14	Gray's decomposition on doubly warped product manifolds and applications. Filomat, 2020, 34, 3767-3776.	0.5	5
15	ON LOCAL CURVATURE SYMMETRIES OF GRW SPACE-TIMES. Reports on Mathematical Physics, 2021, 88, 313-325.	0.8	4
16	Symmetries of $f$ -associated standard static spacetimes and applications. Journal of the Egyptian Mathematical Society, 2017, 25, 414-418.	1.2	3
17	Mixed Generalized Quasi-Einstein Warped Product Manifolds. Bulletin of the Iranian Mathematical Society, 2022, 48, 1311-1324.	1.0	3
18	Investigation of Pseudo-Ricci Symmetric Spacetimes in Gray's Subspaces. Journal of Mathematics, 2021, 2021, 1-6.	1.0	3

#	ARTICLE	IF	CITATIONS
19	On pseudo H-symmetric Lorentzian manifolds with applications to relativity. Filomat, 2020, 34, 3287-3297.	0.5	3
20	Locally symmetric $f$ -associated standard static spacetimes. Mathematical Methods in the Applied Sciences, 2018, 41, 5733-5736.	2.3	2
21	Spacetimes Admitting Concircular Curvature Tensor in $f(R)$ Gravity. Frontiers in Physics, 2022, 9, .	2.1	2
22	Conformally Flat Pseudoprojective Symmetric Spacetimes in $f(R)$ Gravity. Advances in Mathematical Physics, 2022, 2022, 1-7.	0.8	2
23	Convex and Starshaped Sets in Manifolds Without Conjugate Points. International Electronic Journal of Geometry, 2019, 12, 223-228.	0.6	1
24	A Note on Generalized Quasi-Einstein and $(f, n + m)$ -Einstein Manifolds with Harmonic Conformal Tensor. Mathematics, 2022, 10, 1731.	2.2	1
25	A study of almost pseudo $\eta$ -symmetric spacetimes with application to $f(R)$ gravity. International Journal of Geometric Methods in Modern Physics, 0, , .	2.0	1
26	$\varphi$ (Ric)-vector fields on warped product manifolds and applications. Afrika Matematika, 2021, 32, 1709.	0.8	0
27	WARPED PRODUCT OF RIEMANNIAN MANIFOLDS. The International Conference on Mathematics and Engineering Physics, 2006, 3, 1-13.	0.0	0
28	On the geometry of $m$ -convex sets in the Euclidean space. International Mathematical Forum, 0, 8, 1185-1193.	0.1	0
29	Foot and farthest points in the unit $n$ -sphere. Applied Mathematical Sciences, 0, 8, 2617-2626.	0.1	0
30	Convexity and two piece property in $n$ -hyperbolic spaces. International Mathematical Forum, 0, 9, 145-154.	0.1	0
31	Horosphere slab separation theorems in manifolds without conjugate points. Journal of the Egyptian Mathematical Society, 2019, 27, .	1.2	0